

Dear Iowa State University Graduates and Guests:

Congratulations to all of the Spring 2013 graduates of Iowa State University!

We are very proud of you for the successful completion of your academic programs, and we are pleased to present you with a degree from Iowa State recognizing this outstanding achievement. We also congratulate and thank everyone who has played a role in the graduates' successful journey through Iowa State, and we are delighted that many of you are here for this ceremony to share in their recognition and celebration.

We have enjoyed having you as students at Iowa State University, and we thank you for the many ways you have contributed to our university and community. I wish you the very best as you embark on the next part of your life, and I encourage you to continue your association with Iowa State as part of our worldwide alumni family.



Iowa State University is now in its 155th year as one of the nation's outstanding 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. We wish you all continued success!

Sincerely,

A handwritten signature in cursive script that reads "Steven Leath". The signature is written in dark ink and is positioned below the word "Sincerely,".

*Steven Leath
President of the University*

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THE OFFICIAL UNIVERSITY MACE

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

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.

ACADEMIC REGALIA

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.

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

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 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" and/or 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. 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 designed and completed an individualized program of study, including an independent Honors Research Project, while earning a required minimum grade point average or better.

Students graduating with special recognition will wear a cord and/or medallion and be noted in this program as follows:

- * * * Summa Cum Laude - with highest distinction (cardinal and gold cord)
- * * Magna Cum Laude - with great distinction (gold cord)
- * Cum Laude - with distinction (cardinal cord)
- † Honors Program (medallion)

ADDITIONAL RECOGNITION, UNDERGRADUATE DEGREES

The George Washington Carver Scholarship and Academy is designed for high achieving multicultural students and supports their growth and academic success through specialized curricula and programming. The George Washington Carver Outstanding Achievement Award is granted to those scholars who have demonstrated involvement in a combination of activities such as outstanding community service and successful internships and who are graduating with a 3.5 grade point average or better. These scholars are wearing green cords.

Iowa State University's Cardinal Key Honor Society, formed in 1926, recognizes students who have achieved the cardinal virtues of leadership, service, scholarship, and character in the university community. Undergraduates must be of junior or senior standing, have earned a minimum cumulative grade point average of 3.0 and be in the top 15% of their academic class. Membership is limited to no more than ½ of 1% of the senior class, and 1/3 of 1% of the junior class. These students are wearing two red cords intertwined with a single gold cord.

IOWA STATE UNIVERSITY TRADITIONS

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 Northwestern University 36 to 0 in 1895, an 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.

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.



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.

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.

The Fountain of the Four Seasons by artist-in-residence, Christian Petersen (Danish-American, 1885-1961), is located in front of the Memorial Union and was a gift from the 1937 VEISHEA Committee. In 1942, Christian Petersen added four sculptures to represent the four seasons. The east sculpture represents spring with the planting of corn; south - summer, sheltering a young plant; west - fall, holding the harvest; and north - winter, nursing a child. Legend has it that good luck will come to you if you throw a coin in the fountain.

GRADUATE COLLEGE PROGRAM

8:00 p.m., Friday, May 10, 2013, James H. Hilton Coliseum

PRESIDENT STEVEN LEATH, B.S., M.S., PH.D., PRESIDING

Processional

Pomp and Circumstance..... Edward Elgar

The Star-Spangled Banner..... Francis Scott Key
arr. Michael Golemo
Daniel J. Ellis, Vocalist

Introduction of Speaker President Leath

Commencement Address Carol A. Chapelle
Distinguished Professor
Liberal Arts and Sciences

Interlude

A Western Fanfare..... Eric Ewazem

Recognition of Students Receiving Research Excellence Awards Provost Wickert
and Teaching Excellence Awards

Conferring of the Degree Doctor of Philosophy President Leath
Candidates from the Graduate College presented by David K. Holger,
Associate Provost for Academic Programs and Dean of the Graduate College

Conferring of the Master's Degree President Leath
Candidates from the Graduate College presented by David K. Holger,
Associate Provost for Academic Programs and Dean of the Graduate College

The Class of 2013 and the Alumni Association Jeffery W. Johnson
President
Iowa State University Alumni Association

Remarks President Leath

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
Daniel J. Ellis, Vocalist

Recessional

La Mourisque Tylman Susato

GRADUATE COMMENCEMENT CEREMONY

Platform Officials

Steven Leath, President of the University
Carol A. Chapelle, Distinguished Professor of Liberal Arts and Sciences and Commencement Speaker
Jonathan A. Wickert, Senior Vice President and Provost
David K. Holger, Associate Provost for Academic Programs and Dean of the Graduate College
Thomas L. Hill, Senior Vice President for Student Affairs
Cathann A. Kress, Vice President for Extension and Outreach
David Oliver, Interim Vice President for Research
Pamela Anthony, Dean of Students
Jeffery W. Johnson, President of the Alumni Association
Laura J. Doering, Registrar of the University

Wendy Wintersteen, Endowed 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
Sara Rajala, Dean of the College of Engineering
Michael R. Crum, Interim Dean and Raisbeck Dean of the College of Business
Olivia Madison, Dean of the Library
Arne J. Hallam, Associate Dean of the College of Liberal Arts and Sciences
Qijing Zhang, Associate Dean of Research and Graduate Studies of the College of Veterinary Medicine
Veronica J. Dark, Professor and Faculty Senate President

Faculty Representatives and Presenting Professors

Dean C. Adams, Ecology, Evolution and Organismal Biology
Dionysios Aliprantis, Electrical and Computer Engineering
Mahdi Al-Kaisi, Agronomy
Gaya Amarasinghe, Biochemistry, Biophysics and Molecular Biology
Alejandro Andreotti, School of Education
Amy H. Andreotti, Biochemistry, Biophysics, and Molecular Biology ✧✧
Susan W. Arendt, Apparel, Events and Hospitality Management
Patrick I. Armstrong, Psychology
Thomas J. Baas, Animal Science
Samik Basu, Computer Science
Gwyn A. Beattie, Plant Pathology and Microbiology ✧
Scott P. Beckman, Materials Science and Engineering ✧✧
Clifford H. Bergman, Mathematics
Amy S. Bix, History
Barbara J. Blakely, English
Warren J. Blumenfeld, School of Education
Adam J. Bogdanove, Plant Pathology and Microbiology
Bryony C. Bonning, Entomology
Robert H. Bosselman, Apparel, Events and Hospitality Management
Robert C. Brown, Mechanical Engineering † ✧
Alicia L. Carriquiry, Statistics †
Halil Ceylan, Civil, Construction and Environmental Engineering
Jason C. K. Chan, Psychology
Byeong-Young Cho, School of Education
Scott L. Chumbley, Materials Science and Engineering
Ana-Paula Correia, School of Education
Denise A. Crawford, School of Education

Carolyn E. Cutrona, Psychology
Mary L. Damhorst, Apparel, Events and Hospitality Management
Diane M. Debinski, Ecology, Evolution and Organismal Biology
Jack C. M. Dekkers, Animal Science
Matt DeLisi, Sociology
Julie A. Dickerson, Electrical and Computer Engineering
Stephen J. Dinsmore, Natural Resource Ecology and Management
Drena L. Dobbs, Genetics, Development and Cell Biology
Dan Douglas, English
Paul A. Durbin, Aerospace Engineering ✧✧
Timothy G. Ellis, Civil, Construction and Environmental Engineering
Nancy J. Evans, School of Education
Shui-zhang Fei, Horticulture
David F. Fernandez-Baca, Computer Science
Ann Marie Fiore, Apparel, Events and Hospitality Management
Shashi K. Gadia, Computer Science
Baskar Ganapathysubramanian, Mechanical Engineering
Ann M. Gansemer-Topf, School of Education
Ulrike Genschel, Statistics
Ryan E. Gildersleeve, School of Education
Charles E. Glatz, Chemical and Biological Engineering ††
Manimaran Govindarasu, Electrical and Computer Engineering
Yang Guan, Electrical and Computer Engineering
Linda S. Hagedorn, School of Education
Mark S. Hargrove, Biochemistry, Biophysics and Molecular Biology

†Distinguished Professor

✧Endowed Chair

††University Professor

✧✧Endowed Professorship

Faculty Representatives and Presenting Professors (continued)

Volker H. Hegelheimer, English
M. Peter Hoffman, Animal Science
Robert Horton, Agronomy ‡ ◇◇
Charles R. Hurburgh, Agricultural and Biosystems Engineering
Douglas W. Jacobson, Electrical and Computer Engineering ‡‡
Robert L. Jernigan, Biochemistry, Biophysics and Molecular Biology
Anumantha G. Kanthasamy, Biomedical Sciences ‡ ◇
Ramesheshwar S. Kanwar, Agricultural and Biosystems Engineering ‡
Atul G. Kelkar, Mechanical Engineering
Marian L. Kohut, Kinesiology
Susan J. Lamont, Animal Science ‡
Lorraine M. Lanningham-Foster, Food Science and Human Nutrition
Harvey E. Lapan, Economics ‡‡
Tang Liang, Apparel, Events and Hospitality Management
Gary M. Lieberman, Mathematics
Hailiang Liu, Mathematics
Elisabeth J. H. Lonergan, Animal Science
Ping Lu, Aerospace Engineering
Robyn R. Lutz, Computer Science
Surya K. Mallapragada, Chemical and Biological Engineering ◇
Jennifer A. Margrett, Human Development and Family Studies
Tyson E. J. Marsh, School of Education
Peter Martin, Human Development and Family Studies
Steve W. Martin, Materials Science and Engineering ‡ ‡
James D. McCalley, Electrical and Computer Engineering ◇◇
William Q. Meeker, Statistics ‡
Cathy L. Miller, Veterinary Microbiology and Preventive Medicine
Ken J. Moore, Agronomy ‡
Max D. Morris, Statistics
Balaji Narasimhan, Chemical and Biological Engineering ◇◇
Jonathan J. Newell, Greenlee School of Journalism and Communication
Marit Nilsen-Hamilton, Biochemistry, Biophysics and Molecular Biology
Peter F. Orazem, Economics ‡‡
Michael E. Persia, Animal Science
Christine A. Petersen, Veterinary Pathology
Nicola L. B. Pohl, Chemical and Biological Engineering ◇◇
Ruslan Prozorov, Physics and Astronomy
Lakshman Rajagopal, Apparel, Events and Hospitality Management
Peter J. Reilly, Chemical and Biological Engineering ‡
Pamela L. Riney-Kehrberg, History
Marzia Rosati, Physics and Astronomy
Tanya S. Rosenblat, Economics
Daniel W. Russell, Human Development and Family Studies
Randy E. Sacco, Veterinary Microbiology and Preventive Medicine
Aaron D. Sadow, Chemistry
Partha Sarkar, Aerospace Engineering
Ian C. Schneider, Chemical and Biological Engineering
Norman A. Scott, Psychology
Jacqueline V. Shanks, Chemical and Biological Engineering ◇◇
Mack C. Shelley, Statistics ‡‡
Ann L. Smiley-Oyen, Kinesiology
Diane M. Spurlock, Animal Science
Sri Sritharan, Civil, Construction and Environmental Engineering ◇◇
Kenneth J. Stalder, Animal Science
Soko S. Starobin, School of Education
Lie Tang, Agricultural and Biosystems Engineering
Peter C. Taylor, Civil, Construction and Environmental Engineering
Janette R. Thompson, Natural Resource and Ecology Management ◇◇
Udoyara S. Tim, Agricultural and Biosystems Engineering
Anthony M. Townsend, Supply Chain and Information Systems
Allen H. Trenkle, Animal Science
Johannes van Leeuwen, Civil, Construction and Environmental Engineering ◇◇
Stephen B. Vardeman, Statistics ‡‡
Namrata Vaswani, Electrical and Computer Engineering
Javier Vela, Chemistry
R. Dennis Vigil, Chemical and Biological Engineering
Nathaniel G. Wade, Psychology
Gregory Welk, Kinesiology
Mark E. Westgate, Agronomy
Steven A. Whitham, Plant Pathology and Microbiology
Bong Wie, Aerospace Engineering ◇
Gregory D. Wilson, English
Zhijun Wu, Mathematics
Chenxu Yu, Agricultural and Biosystems Engineering
Qijing Zhang, Veterinary Microbiology and Preventive Medicine
Tianshu Zheng, Apparel, Events and Hospitality Management
Jeffrey J. Zimmerman, Veterinary Diagnostic and Production Animal Medicine

‡Distinguished Professor
‡‡University Professor

◇Endowed Chair
◇◇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)
C. Lee Burras, Professor of Agronomy, College of Agriculture and Life Sciences
John Cunnally, Associate Professor of Art and Design, College of Design
Frederick H. Dark, Associate Professor of Finance, College of Business

Veronica J. Dark, Professor of Psychology, College of Liberal Arts and Sciences
Tim R. Derrick, Associate Professor of Kinesiology, College of Human Sciences
Kenneth C. Kruempel, Emeritus Associate Professor of Electrical and Computer Engineering, College of Engineering
Robert S. Wallace, Associate Professor of Ecology, Evolution and Organismal Biology, College of Liberal Arts and Sciences

Announcer and Reader of Names

Hollis Monroe

Steven K. Mickelson

Musicians

Michael Golemo, Director of Bands

Vocalist

Daniel Ellis *

Horn

Kristen Ahlers
Kristyna Carter *
Chloe Dedic
Jeffrey Makinster
Katrina Thomas

Trumpet

Damien Emilien
Austin Hancock
Spencer Larson
Sarah McEntee
Brandon Ritchie
Javier Romay
Hanna Sundberg
Hunter Weatherman

Trombone

Kara Bader
Reid Clagett *
Joshua Kassmeyer
Justin Wang *
Shelbi Weeks

Tuba

Daniel Jensen
Jeremy Lockwood *
Allen Tierney

Euphonium

Teresa Goeddel *
Bridget Hogan

Percussion

Andrew Burton
Brandon Weeks

* *Graduating Student*

GRADUATE COLLEGE COMMENCEMENT SPEAKER

Carol A. Chapelle

Carol A. Chapelle is Distinguished Professor of Liberal Arts and Sciences and Professor of TESL (teaching English as a second language)/ applied linguistics at Iowa State University. She leads the doctoral program in applied linguistics and technology and the master's program in TESL/ applied linguistics, both in the Department of



English. These programs, which play an important role in the College of Liberal Arts and Sciences' emphasis on global citizenship, education and technology, are known internationally for their innovative research on technologies for second language learning and assessment.

Chapelle's research in this area has resulted in her collaboration on several projects for language learning and assessment materials, and the publication of 10 books and more than 80 articles. This research linking the study of second language acquisition to new technologies for language learning and assessment has made a significant international impact, and she is regularly invited to give keynote lectures at conferences throughout the world.

She earned her BA in linguistics at Michigan State University, and MA in teaching English as a second language and Ph.D. in applied linguistics from the University of Illinois at Urbana. Her education at these two land grant universities oriented her research toward improving practice, which positioned her to join the faculty at Iowa State University in 1985.

Chapelle's use of technology for language learning has led her into many facets of applied linguistics, including the study of grammar and lexis, multimodal communication, language ideology, and language assessment – a cross-area exploration that fostered the conception of the field's first comprehensive, 10-volume Encyclopedia of Applied Linguistics (Wiley-Blackwell, 2013). In addition to editing the encyclopedia, she is co-editor of the Cambridge Applied Linguistics Series, which is considered one of the two top book series in the field internationally.

She has served as editor of TESOL Quarterly (1999-2004), the flagship journal of the Teachers of English to Speakers of Other Languages professional association, and as president of the American Association for Applied Linguistics (2006-2007). Her recent awards include the 2012 Lifetime Achievement Award in Language Testing, given by the University of Cambridge and the International Language Testing Association, and the 2012 Samuel J. Messick Memorial Lecture Award, given by Educational Testing Service in Princeton, N.J.

CANDIDATES FOR DEGREES FROM THE GRADUATE COLLEGE

DOCTOR OF PHILOSOPHY

- | | |
|---|--|
| <p>Andrea Sofia Arias Aguirre <i>Quito, Ecuador</i>
 B.S., San Francisco University of Quito
 Department: Agronomy
 Major: Plant Breeding
 Dissertation: Hybrid breeding in perennial
 grasses based on self-incompatibility and
 self-fertility</p> | <p>Michelle Lea Boettcher <i>Ames</i>
 B.S., Iowa State University;
 M.Ed., University of Arkansas
 School: Education
 Major: Education (Educational Leadership)
 Dissertation: Professor camp: A
 phenomenological study of the origin
 and persistence of the Wakonse
 conference on college teaching and
 learning</p> |
| <p>Sunil Kumar Arolla <i>Ames</i>
 B.Tech., Jawaharlal Nehru Technology
 University;
 M.Tech., Indian Institute of Technology -
 Guwahati
 Department: Aerospace Engineering
 Major: Aerospace Engineering
 Dissertation: Modeling and eddy simulation
 of rotating and curved turbulent flows</p> | <p>§ Kip Bottenfield <i>Graettinger</i>
 B.S., Upper Iowa University;
 M.B.A., University of Iowa
 School: Education
 Major: Education (Educational Leadership)
 Dissertation: Examining the construct
 validity and reliability of student
 engagement among adult students</p> |
| <p>Ozgur Hakan Aydogmus <i>Ankara, Turkey</i>
 B.S., Ankara University;
 M.S., <i>Ibid.</i>
 Department: Mathematics
 Major: Applied Mathematics
 Dissertation: Non-local interactions in
 spatial evolutionary games</p> | <p>§ Scott Edward Boyken <i>West Des Moines</i>
 B.A., Luther College
 Department: Biochemistry, Biophysics, and
 Molecular Biology
 Major: Bioinformatics and Computational
 Biology
 Dissertation: Molecular regulation of IL-2
 inducible T-cell kinase (Itk) and the Tec
 kinases: A combined experimental and
 computational study, with emphasis on
 the N-terminal Pleckstrin Homology
 domain</p> |
| <p>Cynthia D. Bennet <i>Harland</i>
 B.S., Iowa State University;
 M.S., <i>Ibid.</i>
 Department: History
 Major: History of Technology and Science
 Dissertation: Science Service and the origins
 of science journalism, 1919-1950</p> | <p>Jason Christopher Buehler <i>Charles City</i>
 B.S., Iowa State University
 Department: Veterinary Microbiology and
 Preventive Medicine
 Major: Veterinary Microbiology
 Dissertation: Advances in understanding
 influenza A virus infection in swine:
 From diagnostics to basic science</p> |
| <p>Christian Michael Bischoff <i>Ames</i>
 B.S., University of Arizona
 Department: Materials Science and
 Engineering
 Major: Materials Science and Engineering
 Dissertation: The mixed glass former effect
 in $0.5\text{Na}_2\text{S} + 0.5[\text{xGeS}_2 + (1-\text{x})\text{PS}_{3/2}]$
 glasses</p> | <p>Brian Anthony Campbell <i>Silver Spring, Md.</i>
 B.S., Tuskegee University;
 M.S., Iowa State University
 Department: Plant Pathology and
 Microbiology
 Major: Genetics
 Dissertation: The <i>Turnip mosaic virus</i> and its
 effects on <i>Arabidopsis thaliana</i> gene
 expression</p> |
| <p>§ Nicholas James Boddicker <i>Newhall</i>
 B.S., Iowa State University;
 M.S., <i>Ibid.</i>
 Department: Animal Science
 Major: Animal Breeding and Genetics
 (Quantitative Genetics)
 Dissertation: The genetic basis of host
 response to experimental infection with
 the porcine reproductive and respiratory
 syndrome virus in pigs</p> | |

§ David Cantu Cantu *Monterrey, Mexico*
 B.S., Instituto Tecnológico de Monterrey
 Department: Chemical and Biological
 Engineering
 Major: Chemical Engineering
 Dissertation: Fatty acid and polyketide
 synthesis enzymes: Sequences,
 structures, and mechanisms

Nanning Cao *Chongqing, China*
 B.E., China Agricultural University;
 M.S., *Ibid.*
 Department: Agricultural and Biosystems
 Engineering
 Major: Agricultural Engineering
 Dissertation: Calibration optimization and
 efficiency in near infrared spectroscopy

Ruchi Chaudhary *Ames*
 B.S., Banasthali Vidyapith;
 M.C.A., *Ibid.*
 Department: Computer Science
 Major: Computer Science
 Dissertation: Algorithms for constructing
 more accurate and inclusive
 phylogenetic trees

§ Lanlung Chiang *Jungli, Waiwan*
 B.B.A., Chang Jung Christian University;
 M.B.A., Kansas State University
 Department: Apparel, Educational Studies
 and Hospitality Management
 Major: Hospitality Management
 Dissertation: An evaluation of the levels of
 entrepreneurship and competitive
 advantages in small Midwestern
 agritourism businesses

Aurelio Curbelo *Arecibo, Puerto Rico*
 B.S., Iowa State University;
 M.S., *Ibid.*
 School: Education
 Major: Education (Educational Leadership)
 Dissertation: The perspectives of university
 administrators towards international
 leadership, study abroad programs, and
 cooperative agreements in Central
 American public and private universities

Aaron Lee Daigh *Fayetteville, Ark.*
 B.S., University of Arkansas;
 M.S., *Ibid.*
 Department: Agronomy
 Majors: Soil Science (Soil Physics) and
 Environmental Science
 Dissertation: Soil physical properties, soil
 carbon dioxide fluxes, and soil drainage
 dynamics of select bioenergy cropping
 systems

Trishna Das *Guwahati, India*
 B.E., Anna University;
 M.S., University of Minnesota - Minneapolis
 Department: Electrical and Computer
 Engineering
 Major: Electrical Engineering
 Dissertation: Performance and economic
 evaluation of storage technologies

Akshay Deepak *Ames*
 B.E., Visveswaraiiah Technological University;
 M.S., Iowa State University
 Department: Computer Science
 Major: Computer Science
 Dissertation: Managing and analyzing
 phylogenetic databases

Erin Lynn Doyle *Funk, Neb.*
 B.S., University of Tulsa
 Department: Plant Pathology and
 Microbiology
 Major: Bioinformatics and Computational
 Biology
 Dissertation: Computational and
 experimental analysis of TAL effector-
 DNA binding

§ Amir Shahzad Durrani *Cerritos, Calif.*
 B.A., California State University - Fullerton
 M.B.A., University of Phoenix
 Department: Apparel, Educational Studies
 and Hospitality Management
 Major: Hospitality Management
 Dissertation: Current hiring practices in the
 restaurant industry: An example of
 California restaurants

†† Alexander Bradley Duthie *Rochelle, Ill.*
 B.S., Southern Illinois University -
 Edwardsville;
 B.S., *Ibid.*
 Department: Ecology, Evolution and
 Organismal Biology
 Major: Ecology and Evolutionary Biology
 Dissertation: Species interactions in
 ephemeral patch systems: Spatial,
 temporal, and spatio-temporal influences

Richmond Solomon Kwesi Dzekoe *Ames*
 B.A., University of Ghana;
 M.A., *Ibid.*
 Department: English
 Major: Applied Linguistics and Technology
 Dissertation: Facilitating revision in the
 English as a second language (ESL)
 composition classroom through
 computer-based multimodal composing
 activities: A case study of composing
 practices of ESL students

Ibrahim Adnan El-Hedok *Saida, Lebanon*
 B.S., Middle East Technical University;
 M.S., Iowa State University
 Department: Chemical and Biological
 Engineering
 Major: Chemical Engineering
 Dissertation: RAFT microemulsion
 polymerization with surface-active chain
 transfer agent

§ Kevin Jan Esch *Strawberry Point*
 D.V.M., Iowa State University
 Department: Veterinary Pathology
 Major: Immunobiology
 Dissertation: Mechanisms of immunity and
 pathology during canine leishmaniasis:
 Leading the way to prevention and
 treatment

Dawn Elizabeth Eyestone *Des Moines*
 B.F.A., Iowa State University;
 M.A., *Ibid.*
 Department: English
 Major: Rhetoric, Composition, and
 Professional Communication
 Dissertation: Feminist aliens, black
 vampires, and gay witches: Creating a
 critical polis using SF television in the
 college composition classroom

Richard J. Faris *Mount Ayr*
 B.S., Iowa State University
 B.S., *Ibid.*
 Department: Animal Science
 Major: Nutritional Sciences
 Dissertation: Obesity and adipose tissue
 expansion in Ossabaw swine

Benazir Fateh *Udaipur, India*
 B.E., University of Mumbai
 Department: Electrical and Computer
 Engineering
 Major: Computer Engineering
 Dissertation: Resource management
 algorithms for real-time wireless sensor
 networks with applications in cyber-
 physical systems

Vivian Mason Fluellen *Perry, Ga.*
 B.S., Fort Valley State College;
 M.S., *Ibid.*
 Department: Apparel, Educational Studies
 and Hospitality Management
 Major: Family and Consumer Sciences
 Dissertation: Exploring the relationship
 between financial behaviors and
 financial well-being of African American
 college students at one historically black
 institution

†† Yang Gao *Dongguang, China*
 B.S., University of Science and Technology of
 China
 Department: Biochemistry, Biophysics, and
 Molecular Biology
 Major: Biochemistry
 Dissertation: Allosteric regulation of
 mammalian fructose-1,6-bisphosphatase

William Gerard Gaul *Des Moines*
 B.S., University of Missouri-Rolla
 Department: Chemical and Biological
 Engineering
 Major: Chemical Engineering
 Dissertation: Direct observation of the
 capillary mechanisms of liquid-liquid
 entrapment

Michaeleen E. Gerken Goley *Cascade*
 B.A., University of Iowa;
 B.S., *Ibid.*;
 M.S., Iowa State University
 Department: Natural Resource Ecology and
 Management
 Major: Forestry (Forestry Biology – Wood
 Science)
 Dissertation: Assessing the composition and
 function of hardwood forest herbaceous
 flora: Implications and applications for
 forest restoration

§ Christa K. Goodell *Gates Mills, Ohio*
 A.B., Colgate University;
 D.V.M., Kansas State University;
 M.S., Iowa State University
 Department: Veterinary Microbiology and
 Preventive Medicine
 Major: Veterinary Microbiology (Preventive
 Medicine)
 Dissertation: Considerations for improved
 surveillance of *Influenzavirus A* in swine
 populations

Qiang Guo *Hegang, China*
 B.S., Yanshan University;
 M.E., Xiamen University
 Department: Mechanical Engineering
 Major: Mechanical Engineering
 Dissertation: Incorporating stochastic
 analysis in wind turbine design: Data-
 driven random temporal-spatial
 parameterization and uncertainty
 quantification

§ Jose German Guzman *Garden City, Kans.*
B.S., Kansas State University;
M.S., Iowa State University
Department: Agronomy
Major: Soil Science (Soil Management)
Dissertation: Evaluation of residue
management practices effects on corn
productivity, soil quality, and greenhouse
gas emissions

§ Adam Lee Hahn *Camanche*
B.S., University of Northern Iowa;
M.S., Iowa State University
Department: Electrical and Computer
Engineering
Major: Computer Engineering
Dissertation: Cyber security of the smart
grid: Attack exposure analysis, detection
algorithms, and testbed evaluation

††§ Matthew Jay Hawkins *Bondurant*
B.S., Iowa State University;
M.S., *Ibid.*
Department: Aerospace Engineering
Major: Aerospace Engineering
Dissertation: New near-optimal feedback
guidance algorithms for space missions

Adam John Heathcote *Des Moines*
B.S., Iowa State University
Department: Ecology, Evolution and
Organismal Biology
Major: Ecology and Evolutionary Biology
Dissertation: Anthropogenic eutrophication
and ecosystem functioning in freshwater
lakes

††§ Melinda Sue Heinz *Mason City*
B.A., University of Northern Iowa;
M.S., Iowa State University
Department: Human Development and
Family Studies
Major: Human Development and Family
Studies
Dissertation: Exploring predictors of
technology adoption among older adults

Lisa Ann Hill *Des Moines*
B.Music Ed., Simpson College;
M.S., Drake University
School: Education
Major: Education (Educational Leadership)
Dissertation: Breaking through the bars:
Understanding the K-12 educational
experience through the voices of
individuals who were incarcerated

Jerome A. Hilscher II *Urbandale*
B.S., University of Kansas;
M.S., *Ibid.*
School: Education
Major: Education (Educational Leadership)
Dissertation: A case study examining how
students make meaning out of using
Facebook as a virtual learning
community at a Midwestern university

Peter Raymond Hondred *Pleasant Hill*
B.S., Dordt College
Department: Materials Science and
Engineering
Major: Materials Science and Engineering
Dissertation: Polymer damage mitigation—
predictive lifetime models of polymer
insulation degradation and biorenewable
thermosets through cationic
polymerization for self-healing
applications

§ Shurui Huang *Harbin, China*
B.E., Tsinghua University;
M.S., Iowa State University
Department: Electrical and Computer
Engineering
Major: Electrical Engineering
Dissertation: Network coding for multiple
unicast over directed acyclic networks

§ Yuanyuan Huang *Yangzhou, China*
B.S., University of Science and Technology of
China
Department: Mathematics
Major: Bioinformatics and Computational
Biology
Dissertation: Statistical summary of protein
structures

Lucas Mark Huntimer *De Smet, S. Dak.*
B.S., South Dakota State University
Department: Veterinary Microbiology and
Preventive Medicine
Major: Immunobiology
Dissertation: Polyanhydride particle
platform for design of novel influenza
vaccines

Joy Marie Jackson *Pine Bluff, Ark.*
B.S., University of Arkansas at Pine Bluff
Department: Chemistry
Major: Microbiology
Dissertation: Characterization of a
thiopurine S-methyltransferase from
Leptospira borgpetersenii and
assessment of pre and posttesting in the
middle school classroom

Hailong Jin Ames
B.Econ., Jilin University;
M.Econ., Tsinghua University
Department: Economics
Major: Economics
Dissertation: Essays on currency
intervention, with particular reference to
Chinese economy

Eric Matthew Johnson Geneseo, Ill.
B.S., Iowa State University;
M.S., *Ibid.*
Department: Materials Science and
Engineering
Major: Materials Science and Engineering
Dissertation: Progress toward a model based
approach to the robust design of welded
structures

Maria Lavonne Joseph Indianapolis, Ind.
B.A., Kentucky State University;
M.S., Iowa State University
Department: Statistics
Major: Statistics
Dissertation: Threshold value estimation in
the presence of covariate measurement
error

Kapil Kandel Dharan, Nepal
B.A., Coe College
Department: Chemistry
Major: Chemistry
Dissertation: Multitasking mesoporous
nanomaterials for biorefinery
applications

Brian Douglas Kaplinger Omaha, Neb.
B.S., Iowa State University
Department: Aerospace Engineering
Major: Aerospace Engineering
Dissertation: Physical modeling and high-
performance GPU computing for
characterization, interception, and
disruption of hazardous near-Earth
objects

Aliye Karabulut Usak, Turkey
B.A., Bogazici University;
M.A., Iowa State University
School: Education
Major: Education (Curriculum and
Instructional Technology)
Dissertation: Factors impacting university-
level language teachers' technology use
and integration

Ataur Rahim Katebi Chittagong, Bangladesh
B.S., Bangladesh University of Engineering
and Technology;
M.S., University of Florida
Department: Biochemistry, Biophysics, and
Molecular Biology
Major: Bioinformatics and Computational
Biology
Dissertation: Building and simulating protein
machines

Chad Everett Kee Kings Mountain, N.C.
B.A., University of North Carolina at
Charlotte;
M.A., *Ibid.*
School: Education
Major: Education (Educational Leadership)
Dissertation: Faculty views of developmental
math instruction at an urban community
college: A critical pedagogy analysis

Stella Kwi Kim Los Angeles, Calif.
B.S., University of California - San Diego
Department: Physics and Astronomy
Major: Condensed Matter Physics
Dissertation: Pressure effects on selected
correlated electron systems

Laurel B. Klinkenberg Cedar Rapids
B.M.E., Wartburg College;
M.S., Iowa State University
School: Education
Major: Education (Educational Leadership)
Dissertation: A quantitative analysis of a
mandatory student success course on
first-time full-time student college
academic progress and persistence

Susan Marie Knetter Piper, Kans.
B.S., Kansas State University;
M.S., *Ibid.*
Department: Animal Science
Major: Immunobiology
Dissertation: Characterizing the porcine
immune response to an environmental
and pathogenic challenge: Swine barn
dust and *Salmonella* infection

Dawn Annette Koltjes Jonesboro, Ark.
B.S., University of Arkansas;
M.S., Iowa State University
Department: Animal Science
Major: Genetics
Dissertation: Novel mechanisms involved
with lipid metabolism in adipose tissue
of dairy cows

§ Kai Ling Kong *Kluang, Malaysia*
 B.S., Drake University;
 M.S., Iowa State University
 Department: Food Science and Human
 Nutrition
 Major: Nutritional Sciences
 Dissertation: Early prevention of childhood
 obesity: Impact of maternal physical
 activity on pregnancy and child
 outcomes

§ Sandeep Krishnan *Ames*
 B.E., University of Mumbai;
 M.S., Iowa State University
 Department: Computer Science
 Major: Computer Science
 Dissertation: Evidence-based defect
 assessment and prediction for software
 product lines

§ Tracy Lynn Kruse *Ossian*
 B.A., University of Northern Iowa;
 M.B.A., University of Northern Iowa
 School: Education
 Major: Education (Educational Leadership)
 Dissertation: The intersection of social
 capital and finances on intentions to
 transfer in STEM fields: A study of
 community college students in a rural
 Midwestern state

Victoria Samantha Lebeaux *Stone Mountain, Ga.*
 A.B., University of Georgia;
 M.S., *Ibid.*
 Department: Sociology
 Major: Sustainable Agriculture
 Dissertation: An analysis of technical
 assistance providers in Copanch'orti'
 Guatemala

Minsun Lee *Seoul, South Korea*
 B.I.S., Dongduk Womens University;
 M.S., Iowa State University
 Department: Apparel, Educational Studies
 and Hospitality Management
 Major: Apparel Merchandising and Design
 Dissertation: Women's body image
 throughout the adult life span: Latent
 growth modeling and qualitative
 approaches

Kathryn A. Lerseth *Massena*
 B.S., Iowa State University;
 M.A., Viterbo University
 School: Education
 Major: Education
 Dissertation: Identity development among
 pre-service teacher candidates

Yuan Li *Bellevue, Wash*
 B.S., China Agricultural University
 Department: Economics
 Major: Economics
 Dissertation: The trade effects,
 protectionism, and political economy of
 non-tariff measures

Zhao Li *Taiyuan, China*
 B.S., Shanghai Jiao Tong University;
 M.S., University of Reading;
 M.S., Iowa State University
 Department: Electrical and Computer
 Engineering
 Major: Electrical Engineering
 Dissertation: Properties of amorphous
 silicon germanium films and devices
 prepared using chemical annealing

§ Lucas Benjamin Linz *Watkins, Minn.*
 B.A., Concordia College
 Department: Entomology
 Major: Microbiology
 Dissertation: Molecular interactions between
Pea enation mosaic virus and its pea aphid
 vector

†† Xinfu Liu *Changsha, China*
 B.E., Central South University
 Department: Aerospace Engineering
 Major: Aerospace Engineering
 Dissertation: Autonomous trajectory
 planning by convex optimization

§ Yang Liu *Jinan, China*
 B.S., Tsinghua University;
 M.E., *Ibid.*
 Department: Electrical and Computer
 Engineering
 Major: Computer Engineering
 Dissertation: Data streaming algorithms for
 rapid cyber attack detection

Kristina Alyse Lord *Brooklyn, N.Y.*
 B.A., Smith College;
 M.S., Norfolk State University
 Department: Materials Science and
 Engineering
 Major: Materials Science and Engineering
 Dissertation: Methods for obtaining true
 particle size distributions from cross
 section measurements

§ Diego A. Mejia-Giraldo *Pereira, Colombia*
 Ing., University Tecnologica de Pereira
 Department: Electrical and Computer
 Engineering
 Major: Electrical Engineering
 Dissertation: Robust and flexible planning of
 power system generation capacity

§ Matthew Wayne Meyer Danville, Calif.
B.S., Winona State University
Department: Chemistry
Major: Analytical Chemistry
Dissertation: Scanning angle Raman spectroscopy: Investigation of Raman scatter enhancement techniques for chemical analysis

Timothy S. Mitchell Minnetonka, Minn.
B.A., St. Olaf College
Department: Ecology, Evolution and Organismal Biology
Major: Ecology and Evolutionary Biology
Dissertation: Phenotypic consequences of maternal effects during early life stages of the painted turtle, *Chrysemys picta*

Sparsh Mittal Jaipur, India
B.Tech., Indian Institute of Technology - Roorkee
Department: Electrical and Computer Engineering
Major: Computer Engineering
Dissertation: Dynamic cache reconfiguration based techniques for improving cache energy efficiency

Debabrata Mukherjee Pandua, India
B.S., University of Calcutta;
M.S., Indian Institute of Technology - Kanpur
Department: Chemistry
Major: Inorganic Chemistry
Dissertation: Stoichiometric and catalytic reactivity of tris(oxazolonyl)phenylborato zinc and magnesium compounds

§ Ganapathi Raj Murugesan Erode, India
B.V.Sc., Tamilnadu Veterinary and Animal Science University
Department: Animal Science
Major: Nutritional Sciences
Dissertation: Characterization of the effects of intestinal physiology modified by exogenous enzymes and direct-fed microbial on intestinal integrity, energy metabolism, body composition and performance of laying hens and broiler chickens

§ Bianca Marie Myers Ottumwa
B.A., Park University;
M.Ed., *Ibid.*
School: Education
Major: Education (Educational Leadership)
Dissertation: A study of the influence of student engagement on community college students' intentions to transfer and STEM aspirations

Bharath Narayana Bangalore, India
B.E., Visveswaraiah Technological University;
M.S., University of Missouri - St. Louis
Department: Agronomy
Major: Plant Breeding
Dissertation: Candidate gene based association study for nitrogen use efficiency and associated traits in maize

Shayne Michael Narjes Saint Peter, Minn.
B.S., Minnesota State University – Mankato;
M.B.A., University of St. Thomas
Department: Supply Chain and Information Systems
Major: Human Computer Interaction
Dissertation: Anthropomorphism and word-of-mouth communication in online social networks

Jose L. Pantoja Ibarra, Ecuador
B.S., Panamerican Agricultural School;
M.S., University of Arkansas
Department: Agronomy
Major: Soil Science (Soil Fertility)
Dissertation: Effect of corn stover harvest and winter rye cover crop on corn nitrogen fertilization

†† Karl Timothy LeRoy Pazdernik Mentor, Minn.
B.A., St. John's University
Department: Statistics
Major: Statistics
Dissertation: Alternative approaches to maximum likelihood estimation of the spatial random effects model

Mark R. Peltz Altoona
B.A., University of Northern Iowa;
M.S., Miami University
School: Education
Major: Education (Educational Leadership)
Dissertation: Making their way: An interpretive case study of male first-generation students attending a highly selective liberal arts college

††§ Larissa Pires Brasilia, Brazil
B.A., Catholic University of Brasilia;
Cert., *Ibid.*
Department: History
Major: History of Technology and Science
Dissertation: Gender in the modernist city: Shaping power relations and national identity with the construction of Brasilia

- Claudia Marcela Prado Meza *Colima, Mexico*
 Licen., University of Colima;
 M.S., *Ibid.*
 Department: Sociology
 Major: Sustainable Agriculture
 Dissertation: Transnational identity, food
 and community: The role of women in
 cultural continuity and resistance
- Yu Qiu *Ames*
 B.S., University of Science and Technology of
 China;
 M.S., State University of New York – Buffalo;
 M.S., Iowa State University
 Department: Statistics
 Major: Statistics
 Dissertation: Isotropic distributions for
 3-dimension rotations and one-sample
 Bayes inference
- †† Jacob D. Rawlins *West Jordan, Utah*
 B.A., Brigham Young University;
 M.P.A., *Ibid.*
 Department: English
 Major: Rhetoric, Composition, and
 Professional Communication
 Dissertation: Building consensus: Workplace
 myth-building as a unifying rhetorical
 strategy
- Lyn Redington *Cedar Falls*
 B.S., Iowa State University;
 M.S., *Ibid.*
 School: Education
 Major: Education (Educational Leadership)
 Dissertation: Defining moments of women
 ACUHO-I presidents
- Marjorie Ruth Rover *Shell Rock*
 B.A., University of Northern Iowa;
 M.A., *Ibid.*
 Department: Mechanical Engineering
 Major: Biorenewable Resources and
 Technology
 Dissertation: Analysis of sugars and phenolic
 compounds in bio-oil
- Michelle Elaine Ruse *Greenfield*
 B.A., University of Northern Iowa;
 M.S., Washington State University
 Department: Computer Science
 Major: Computer Science
 Dissertation: Model checking techniques for
 vulnerability analysis of Web
 applications
- Ashish Sachan *Ames*
 B.V.Sc., University of Agricultural Sciences;
 M.V.Sc., *Ibid.*
 Department: Biochemistry, Biophysics, and
 Molecular Biology
 Major: Toxicology
 Dissertation: Specificity of the cocaine
 aptamer and its application in
 measurement of cocaine and metabolites
 in homogeneous samples for forensic
 analysis
- § Kamran Samani *Shiraz, Iran*
 B.S., Shiraz University;
 M.S., *Ibid.*;
 Ph.D., *Ibid.*
 Department: Mechanical Engineering
 Major: Mechanical Engineering
 Dissertation: Phase field approach for
 melting of aluminum nanoparticles
- Debra Kimberley Sanborn *Ames*
 B.A., University of Northern Iowa;
 M.A., *Ibid.*
 School: Education
 Major: Education (Educational Leadership)
 Dissertation: Myers-Briggs® preferences and
 academic success in the first college
 semester
- Donald Grant Schoffstall *Pittsburgh, Pa.*
 B.S., Johnson and Wales University;
 M.S., Robert Morris College;
 Ed. Spec., Liberty University
 Department: Apparel, Educational Studies
 and Hospitality Management
 Major: Hospitality Management
 Dissertation: The benefits and challenges
 hospitality management students
 experience by working in conjunction
 with completing their studies
- Kyungnam Seo *Laguna Woods, Calif.*
 B.S., Kyunghee University;
 M.A., Ewha Woman's University;
 M.S., Ohio State University
 Department: Apparel, Educational Studies
 and Hospitality Management
 Major: Apparel Merchandising and Design
 Dissertation: Analysis of fitting room
 environments: Effects on older clothing
 shoppers' shopping patronage intention

- Sugam Kumar Sharma *Ames*
 B.S., Chaudhary Charan Singh University;
 B.E., Dr. Bhim Rao Ambedkar University;
 M.S., Jackson State University
 Department: Computer Science
 Major: Computer Science
 Dissertation: Towards querying and
 visualization of large spatio-temporal
 databases
- Bradley Scott Shuttters *Urbandale*
 B.A., University of Iowa;
 M.C.S., *Ibid.*
 Department: Computer Science
 Major: Computer Science
 Dissertation: Contributions to computational
 phylogenetics and algorithmic self-
 assembly
- †† Paul Daniel Blom Skrade *LaCrosse, Wis.*
 B.A., Luther College;
 M.S., Iowa State University
 Department: Natural Resource Ecology and
 Management
 Major: Ecology and Evolutionary Biology
 Dissertation: Reproductive decisions of
 Mountain Plovers in southern Phillips
 County, Montana
- †† Kate Elizabeth Small *Bellevue*
 B.A., Loras College;
 M.S., Iowa State University
 Department: Human Development and
 Family Studies
 Major: Human Development and Family
 Studies
 Dissertation: Successful aging and social
 contexts: The importance of support,
 marital status, and spousal influences
- Shuang Song *Tianjin, China*
 B.S., Nankai University
 Department: Biochemistry, Biophysics, and
 Molecular Biology
 Major: Molecular, Cellular and
 Developmental Biology
 Dissertation: Structural and functional study
 of SNARE machinery in neurotransmitter
 release
- Chrystal Ann Stanley *Grimes*
 B.A., Central College;
 M.S., Drake University
 School: Education
 Major: Education (Educational Leadership)
 Dissertation: Living in a world with eyeballs:
 How women make meaning of body
 image in the college environment
- Ryan Thomas Sturms *Muscatine*
 B.S., Iowa State University
 Department: Biochemistry, Biophysics, and
 Molecular Biology
 Major: Biochemistry
 Dissertation: Structure and function of class
 one non-symbiotic plant hemoglobins
- Paul Gene Summer *Ellsworth*
 B.S., University of Illinois;
 M.S., Iowa State University
 Department: Animal Science
 Major: Animal Nutrition
 Dissertation: The effect of sulfur in cattle
 diets with varying cation-anion balances
 upon feedlot performance, blood
 chemistry and body fluid compartments
- Chunquan Tang *Putian, China*
 B.S., Beijing Normal University
 Department: Mathematics
 Major: Applied Mathematics
 Dissertation: Mixed boundary value
 problems for quasilinear elliptic
 equations
- †† Mark Francis Tannian *Des Moines*
 B.E.E., University of Delaware;
 M.S., George Washington University
 Department: Electrical and Computer
 Engineering
 Major: Computer Engineering
 Dissertation: Business impact visualization
 for information security and compliance
 events
- Sudheer Tenneti *Vizianagaram, India*
 B.Tech., Indian Institute of Technology -
 Kanpur
 Department: Mechanical Engineering
 Major: Mechanical Engineering
 Dissertation: Momentum, energy and scalar
 transport in polydisperse gas-solid flows
 using particle-resolved direct numerical
 simulations
- Ye Tian *Tianjin, China*
 B.S., Shanghai Jiaotong University;
 M.S., Iowa State University
 Department: Statistics
 Major: Statistics
 Dissertation: Estimating a parametric
 lifetime distribution from superimposed
 renewal process data

John Carl Timmerman West Bend, Wis.
 B.S., University of Delaware;
 M.S., Rochester Institute of Technology
 Department: Apparel, Educational Studies
 and Hospitality Management
 Major: Hospitality Management
 Dissertation: The relationship between hotel
 staff service delivery with customer
 attitudinal loyalty and financial
 outcomes

†† Geoffrey Trenton Tims Overland Park, Kans.
 B.S., Drake University
 Department: Mathematics
 Major: Mathematics
 Dissertation: Haemers' minimum rank

Xuyong Tu Quzhou, China
 B.E., Zhejiang University;
 M.E., *Ibid.*
 Department: Agricultural and Biosystems
 Engineering
 Major: Agricultural Engineering
 Dissertation: Robust navigation control and
 headland turning optimization of
 agricultural vehicles

§ Ungku Ungku Zainal Abidin Johor Bahru, Malaysia
 B.S., University Kebangsaan Malaysia;
 M.S., University Putra Malaysia
 Department: Apparel, Educational Studies
 and Hospitality Management
 Major: Hospitality Management
 Dissertation: Measuring food safety culture:
 Insights from onsite foodservice
 operations

Liwen F. Wan Tangshan, China
 B.S., Chongqing University
 Department: Materials Science and
 Engineering
 Major: Materials Science and Engineering
 Dissertation: The electronic and mechanical
 properties of the XYB14 complex borides
 studied by first-principles methods

Ning Wang Yantai, China
 B.E., Shandong University;
 M.S., Iowa State University
 Department: Civil, Construction and
 Environmental Engineering
 Major: Civil Engineering (Environmental
 Engineering)
 Dissertation: Adsorption of hydrogen sulfide
 on fine rubber particle media (FRPM)

§ Qi Wang Changzhou, China
 B.E., Nanjing University of Technology;
 M.S., Chinese Academy of Sciences;
 M.S., Iowa State University
 Department: Agricultural and Biosystems
 Engineering
 Major: Agricultural Engineering
 Dissertation: Raman spectroscopic
 characterization and analysis of
 agricultural and biological systems

Kira Melisa Werstein Cedar Falls
 B.A., University of Northern Iowa;
 M.A., *Ibid.*
 Department: Kinesiology
 Major: Kinesiology
 Dissertation: An examination of the role of
 self-control in the health and wealth
 connection

§ Kristin LeAnne Woods Cedar Falls
 B.A., University of Northern Iowa;
 M.A., Bowling Green State University
 School: Education
 Major: Education (Educational Leadership)
 Dissertation: Predicting community college
 transfer student success: The role of
 community college academic
 experiences on post-transfer adjustment

Ruo Xu Guangzhou, China
 B.Eng., South China University of
 Technology;
 M.Eng., *Ibid.*;
 M.S., Iowa State University;
 M.S., *Ibid.*
 Department: Statistics
 Major: Statistics
 Dissertation: Improvements to random forest
 methodology

KaKing Yan Vestal, N.Y.
 B.S., State University of New York -
 Binghamton
 Department: Chemistry
 Major: Inorganic Chemistry
 Dissertation: Synthesis of main group, rare-
 earth, and d⁰ metal complexes containing
 beta-hydrogen

Fanzheng Yang Wuhan, China
 B.S., Wuhan University;
 B.Econ., *Ibid.*;
 B.Law., *Ibid.*;
 M.Econ., *Ibid.*
 Department: Economics
 Major: Economics
 Dissertation: Using laboratory experiments
 to study otherwise unobservable labor
 market

Hai-Lan Yang *Taipei, Taiwan*
 B.A., National Taiwan University;
 M.S., University of Arizona
 Department: Economics
 Major: Economics
 Dissertation: Enforcement and equilibrium
 in the permit markets when firms are
 risk averse

Hui Yu *Nanyang, China*
 B.S., Nankai University
 Department: Mathematics
 Major: Applied Mathematics
 Dissertation: On entropy satisfying and
 maximum-principle-satisfying high-
 order methods for Fokker-Planck
 equations

§ Ezgi Yurdakul *Mersin, Turkey*
 Lisans., Yildiz Technical University;
 M.S., Iowa State University
 Department: Civil, Construction and
 Environmental Engineering
 Major: Civil Engineering (Civil Engineering
 Materials)
 Dissertation: Proportioning for performance-
 based concrete pavement mixtures

§ Yan Zhang *Linfen, China*
 B.E., Xi'an Jiaotong University
 Department: Aerospace Engineering
 Major: Aerospace Engineering
 Dissertation: Study of microburst-like wind
 and its loading effects on structures using
 impinging-jet and cooling-source
 approaches

Stephanie Masta Zywicki *Ames*
 B.A., University of Michigan - Ann Arbor;
 M.Ed., Arizona State University
 School: Education
 Major: Education
 Dissertation: "There's nothing not
 complicated about being Indian:
 American Indian student experiences in a
 mainstream middle school

MASTER OF ACCOUNTING

Matthew James Allbee *Eldora*
 B.S., Iowa State University
 Department: Accounting
 Major: Accounting

Nicholas James Bass *Johnston*
 B.S., Iowa State University
 Department: Accounting
 Major: Accounting

Brittany Rose Bogler *Earling*
 B.S., Iowa State University
 Department: Accounting
 Major: Accounting

Jeremy Gerard Burkle *Dyersville*
 B.S., Iowa State University
 Department: Accounting
 Major: Accounting

Collin Robert Eischeid *Halbur*
 B.S., Iowa State University
 Department: Accounting
 Major: Accounting

Alec Jeffrey Kestel *Storm Lake*
 B.S., Iowa State University
 Department: Accounting
 Major: Accounting

Jacob Macgregor Kofoot *Eden Prairie, Minn.*
 B.S., Iowa State University
 Department: Accounting
 Major: Accounting

Joel Limo Kosgey *Ames*
 B.S., Iowa State University;
 B.S., *Ibid.*
 Department: Accounting
 Major: Accounting

Qin Li *Ames*
 B.S., Beijing Normal University;
 M.S., Kansas State University
 Department: Accounting
 Major: Accounting

Sylvie-Claire Nguena-Djukam Ouelega
Mbouda, Cameroon
 B.S., Strayer University
 Department: Accounting
 Major: Accounting

Amanda Kay Scavo *West Des Moines*
 B.S., Iowa State University
 Department: Accounting
 Major: Accounting

Christopher L. Spangler
B.S., Iowa State University
Department: Accounting
Major: Accounting

Naperville

Leesa Renae Tjernagel
B.S., Iowa State University
Department: Accounting
Major: Accounting

Boone

Adria Elizabeth Staky
B.S., Iowa State University
Department: Accounting
Major: Accounting

Englewood, Colo.

MASTER OF AGRICULTURE

Jon Mark Artist
B.S., Iowa State University
Department: Professional Agriculture
Major: Professional Agriculture

Rockwell City

Shari M. Greiner
B.S., Midland Lutheran College
Department: Professional Agriculture
Major: Professional Agriculture

Neola

Nicholas John Dunlap
B.S., Iowa State University
Department: Professional Agriculture
Major: Professional Agriculture

North Liberty

Zachary Adam Simons
B.S., Iowa State University
Department: Professional Agriculture
Major: Professional Agriculture

Quincy, Ill.

MASTER OF ARCHITECTURE

Benjamin Daniel Bercher
B.A., University of Minnesota - Minneapolis
Department: Architecture
Major: Architecture

Minneapolis, Minn.

Un Ian Lei
B.F.A., Iowa State University
Department: Architecture
Major: Architecture

Macau, China

Daniel Michael Defoster
B.S., Iowa State University
Department: Architecture
Major: Architecture

Rochester, Minn.

Tim A. Lewis
B.A., St. Olaf College
Department: Architecture
Major: Architecture

Marinette, Wis.

Shzamir Garcia Tirado
B.L.S., Iowa State University
Department: Architecture
Major: Architecture

Guayama, Puerto Rico

Adrienne Marie Nelson
B.F.A., Iowa State University
Department: Architecture
Major: Architecture

Bettendorf

Amanda Jacqueline Havel
B.A., Coe College
Department: Architecture
Major: Architecture

Riverside

Adam Zachary Ninnemann
B.D.A., University of Minnesota - Minneapolis
Department: Architecture
Major: Architecture

Ripon, Wis.

Karl Bernard Hennig
B.A., University of Kentucky
Department: Architecture
Major: Architecture

Lexington, Ky.

Nathan Richard Scott
B.D.A., University of Minnesota - Minneapolis
Department: Architecture
Major: Architecture

Valley Springs, S. Dak.

Kelly Jo Kalvelage
B.F.A., Iowa State University
Department: Architecture
Major: Architecture

Cresco

Andrew David Sundal
B.S., University of Minnesota - Minneapolis
Department: Architecture
Major: Architecture

Austin, Minn.

Michael Tyler Thole *Manchester*
B.A., University of Northern Iowa
Department: Architecture
Major: Architecture

Gregory Stephen Uhrich *Kenmore, Wash.*
B.S., University of Idaho
Department: Architecture
Major: Architecture

Xuefeng Zhong *Shaoxing, China*
B.Arch., Hefei University of Technology
Department: Architecture
Major: Architecture

MASTER OF ARTS

Rachael Anne Beyer *Ames*
B.S., Iowa State University
Department: History
Major: History
Thesis: You must make it the fashion: Selling
utopia in Roycroft and Arden, 1895-1915

Marguerite Catherine Brandenburg *Fenton*
B.S., Iowa State University
Department: Anthropology
Major: Anthropology
Thesis: Handedness during feeding in
chimpanzees (*Pan troglodytes*) at
Chimfunshi Wildlife Orphanage, Zambia

Amanda Catherine Duthie *Taylor's Falls, Minn.*
B.Music, University of Minnesota - Duluth
Department: Interdisciplinary Graduate
Studies
Major: Interdisciplinary Graduate Studies
(Arts and Humanities)
Thesis: Do music and art influence one
another? Measuring cross-modal
similarities in music and art

Luca Giupponi *Osio Sopra, Italy*
B.Music, Arizona State University
Department: English
Major: Teaching English as a Second
Language/Applied Linguistics (Computer
Assisted Language Learning)
Thesis: Imaginary friends, stalking, and
curating the Web: An ESL student's use
of social media

††§ Trisha A. Henderson *Ankeny*
B.A., University of Nevada - Reno
Department: English
Major: English (Literature)
Thesis: Sexual violence against women of
color: Achieving agency through
community voice, purposeful silence,
and responsible literary representations

Jacquelyn E. Hoermann *Saint Louis, Mo.*
B.A., University of Missouri - Kansas City
Department: English
Major: Rhetoric, Composition, and
Professional Communication
Thesis: New needs: Revising first-year
composition curriculum with email
instruction

Pamela Jean Holt *Garner*
B.A., Iowa State University
Department: English
Major: Rhetoric, Composition, and
Professional Communication
Thesis: Borrowed identity: The Tea Party and
the ethos of WEB DuBois' "Preacher"

Robert Patrick Jameson *Saint Paul, Minn.*
B.A., Mount Mercy College
Department: History
Major: History
Thesis: Mapping the mosaic: Travel writers
and the construction of urban
imaginaries of Prague and Breslau, 1700-
1914

Stephen Joseph Jochum *Ephrata, Pa.*
B.S., Faith Baptist Bible College
Department: History
Major: History

Christopher F. Jones *Essex*
B.A., Buena Vista University
Department: English
Major: Rhetoric, Composition, and
Professional Communication
Thesis: The facade of inevitability: Agency,
risk, and the American Academy of
Pediatrics' 2012 technical report on male
circumcision

Jillian Frances Lare *Windsor Heights*
B.S., Lehigh University
Department: Interior Design
Major: Interior Design

Yen-Han Lee *Taipei, Taiwan*
B.S., Pennsylvania State University
Department: Political Science
Major: Political Science
Thesis: Healthcare reform in mainland China:
The relationship of healthcare reform
and economic development in Chinese
rural and urban areas

Breget N. Medley *Ames*
B.S., California State University - East Bay
Department: Interdisciplinary Graduate
Studies
Major: Interdisciplinary Graduate Studies

Rania Fatehi Mohammed *Jeddah, Saudi Arabia*
B.A., King Abdul Aziz University
Department: English
Major: Teaching English as a Second
Language/Applied Linguistics (Computer
Assisted Language Learning)
Thesis: The effectiveness of using subtitled
video to teach grammar

Rebecca Lee Peterson *Ames*
B.A., Drake University
Department: Interdisciplinary Graduate
Studies
Major: Interdisciplinary Graduate Studies
Thesis: Tools for success: Understanding the
efficacy of technology in Iowa
community college English composition
instruction

§ Tyler Christian Reedy *Des Moines*
B.A., University of Iowa
Department: History
Major: History
Thesis: Radicals in the Heartland: The farm
crisis, immigration, and community
organizing

§ Tyler Christian Reedy *Des Moines*
B.A., University of Iowa
Department: Political Science
Major: Political Science
Thesis: Democracy & despair: Riots,
economic development, and an
emergency manager in Benton Harbor,
Michigan

Renee L. Rule *Roland*
B.A., Iowa State University
Department: English
Major: Teaching English as a Second
Language/Applied Linguistics (English
for Specific Purposes)

Luke Daniel Schut *Pella*
B.A., Dordt College
Department: English
Major: English (Literature)
Thesis: Coughing and sneezing to the end of
the world: Apocalyptic pandemic
narratives in the 21st century

Mary Kathleen Speckhard *Cottage Grove, Minn.*
B.A., Geneva College
Department: English
Major: Rhetoric, Composition, and
Professional Communication
Thesis: Patterns and embodiment: An
examination of human knowing in "A
Day Made of Glass"

Mary Louise Stoecklein *Dayton, Ohio*
B.A., DePauw University
Department: English
Major: English (Literature)
Thesis: Subversion and reclamation:
Indigenous languages in Power,
Washburn, and Owens

†† Amy Catherine Bly Walton *Cedar Rapids*
B.A., University of Northern Iowa
Department: English
Major: Teaching English as a Second
Language/Applied Linguistics (Literacy)
(Computer Assisted Language Learning)

Margaret Baker Weber *West Bend, Wis.*
B.S., Marquette University
Department: History
Major: History
Thesis: Making the best better: 4-H and rural
anxiety in the early twentieth century

MASTER OF BUSINESS ADMINISTRATION

Brittany Jo Becker *Overland Park, Kans.*
B.S., Iowa State University
Department: Business Administration
Major: Business Administration

Meredith Leigh Breton *Pleasant Hill*
B.S., Iowa State University
Department: Business Administration
Major: Business Administration

Brian Robert Capesius *Algona*
B.S., Iowa State University
Department: Business Administration
Major: Business Administration

Rahul Chugh *Ghaziabad, India*
B.E., Bharati Vidyapeeth University
Department: Business Administration
Major: Business Administration (Finance)

Alicia Ann Clancy *Halbur*
B.A., Iowa State University
Department: Business Administration
Major: Business Administration

Yolanda Isela Coil *Windsor Heights*
B.S., Iowa State University;
M.S., Michigan State University
Department: Business Administration
Major: Business Administration

Cathy Jo Den Hartog *Pella*
B.A., William Penn University
Department: Business Administration
Major: Business Administration

Scott John Paul Dierickx *Ames*
B.S., Iowa State University
Department: Business Administration
Major: Business Administration

Jeffrey James Emrich *Ankeny*
B.S., Iowa State University
Department: Business Administration
Major: Business Administration (Accounting)

Michelle Renee Frey-Tarbox *Villisca*
B.A., Iowa State University
Department: Business Administration
Major: Business Administration (Supply
Chain Management)

Nathan Gocken *Des Moines*
B.S., Illinois State University
Department: Business Administration
Major: Business Administration

Divya Gupta *Cedar Falls*
B.Arch., Guru Nanak Dev University
Department: Business Administration
Major: Business Administration (Supply
Chain Management)

Matthew Alan Hakeman *Williamsburg*
B.S., Mount Mercy College
Department: Business Administration
Major: Business Administration

Laura Elizabeth Hofstrand *Mason City*
B.S., Iowa State University;
B.S., *Ibid.*
Department: Business Administration
Major: Business Administration (Technology
and Innovation Management)

Francis Edward Kennedy *Des Moines*
B.S., Iowa State University
Department: Business Administration
Major: Business Administration (Technology
and Innovation Management)

Bibhuti Khatiwada *Kathmandu, Nepal*
B.Tech., Kathmandu University
Department: Business Administration
Major: Business Administration (Finance)

Dana Leigh Kuehl *Cedar Rapids*
B.S., Iowa State University
Department: Business Administration
Major: Business Administration (Supply
Chain Management)

Allisa Mikael Lawson *Webster City*
B.L.S., Iowa State University
Department: Business Administration
Major: Business Administration

Dhruv Malik *Jersey City, N.J.*
B.Tech., Rajasthan Technical University
Department: Business Administration
Major: Business Administration (Finance)

Joshua Paul Blair Mandich *Bloomington, Minn.*
B.S., Iowa State University
Department: Business Administration
Major: Business Administration

Christopher Douglas Martin *Charles City*
B.A., Grand View University
Department: Business Administration
Major: Business Administration

Sudarshan Narasimhamurthy *Bangalore, India*
B.E., Visveswaraiah Technological University
Department: Business Administration
Major: Business Administration (Finance)

Neal Joseph Peter *Marshalltown*
B.S., Iowa State University
Department: Business Administration
Major: Business Administration

Vignaraj Prathi *Nellore, India*
B.E., Anna University
Department: Business Administration
Major: Business Administration

Girish Ramachandran *Bangalore, India*
B.E., Visveswaraiiah Technological University
Department: Business Administration
Major: Business Administration (Technology
and Innovation Management)

Gavin Thomas Reed *Quincy, Ill.*
B.S., Iowa State University
Department: Business Administration
Major: Business Administration

Joel A. Rybolt *Ankeny*
B.S., Iowa State University
Department: Business Administration
Major: Business Administration

Jeff R. Sanger *Pella*
B.A., Central College
Department: Business Administration
Major: Business Administration (Accounting)

Matthew Lyle Santee *Darien, Ill.*
B.S., Iowa State University
Department: Business Administration
Major: Business Administration

Jenna Lynn Schilling *Zwingle*
B.S., Iowa State University
Department: Business Administration
Major: Business Administration

Timothy Alan Scholle *Cedar Falls*
B.S., Iowa State University
Department: Business Administration
Major: Business Administration

Johnathon Earl Shackelford *Tupelo, Miss.*
B.A., Mississippi State University;
M.S., Southeastern Oklahoma State University
Department: Business Administration
Major: Business Administration

Prateek Shrestha *West Des Moines*
B.A., Wartburg College
Department: Business Administration
Major: Business Administration (Technology
and Innovation Management)

Jeff Simbric *Waukee*
B.A., University of Northern Iowa
Department: Business Administration
Major: Business Administration

Matthew A. Skinner-Thebo *Ankeny*
B.S., Park University
Department: Business Administration
Major: Business Administration (Technology
and Innovation Management)

Mark L. Strosahl *Des Moines*
B.S., Iowa State University
Department: Business Administration
Major: Business Administration (Technology
and Innovation Management)

Jeffrey G. Tryon *Ames*
B.S., Iowa State University
Department: Business Administration
Major: Business Administration

Andrew Philip Turner *Pella*
B.S., Iowa State University
Department: Business Administration
Major: Business Administration

Patrick John Weldon *Cedar Rapids*
B.B.A., Mount Mercy College
Department: Business Administration
Major: Business Administration

Christopher Thomas Wolf *Woodbury, Minn.*
B.S., Iowa State University
Department: Business Administration
Major: Business Administration

Xiaoxin Yang *Chengdu, China*
B.S., Sichuan University
Department: Business Administration
Major: Business Administration

Xiaoyan Yang *Linfen, China*
B.E., Shanxi Agricultural University;
M.S., China Agricultural University
Department: Business Administration
Major: Business Administration (Finance)

Kyle Layne Zibrowski *Egan, Minn.*
B.S., Iowa State University
Department: Business Administration
Major: Business Administration

MASTER OF COMMUNITY AND REGIONAL PLANNING

Anuprit Kaur J. Minhas *Ahmednagar, India*
B.Arch., University of Pune
Department: Community and Regional
Planning
Major: Community and Regional Planning

Shawn Michael O'Shea *Dubuque*
B.A., University of Iowa
Department: Community and Regional
Planning
Major: Community and Regional Planning

MASTER OF EDUCATION

Mark Allen Adams B.S., Grace University School: Education Major: Education (Educational Administration)	<i>Des Moines</i>	Susan R. Starcevic DeMoss B.L.S., Iowa State University School: Education Major: Education (Higher Education)	<i>Ames</i>
Cory E. Allison B.A., Upper Iowa University School: Education Major: Education (Educational Administration)	<i>Urbandale</i>	Elliott Nolan DeVore B.A., University of Tennessee - Knoxville School: Education Major: Education (Student Affairs)	<i>Knoxville, Tenn.</i>
Ashley Elizabeth Berneman B.F.A., Iowa State University School: Education Major: Education (Student Affairs)	<i>Mason City</i>	Jessica Rae Drenth B.S., Iowa State University School: Education Major: Education (Higher Education)	<i>Decorah</i>
Elyse Christine Brimeyer B.Mus., Iowa State University; M.A., Viterbo University School: Education Major: Education (Educational Administration)	<i>West Des Moines</i>	Tandem Lee Eischeid B.S., Iowa State University School: Education Major: Education (Educational Administration)	<i>Urbandale</i>
Juan Carlos Calderon Arredondo B.S., Oakland City University School: Education Major: Education (Higher Education)	<i>Caracas Venequela</i>	Steven Joseph Fennelly B.S., Iowa State University School: Education Major: Education (Higher Education)	<i>Ames</i>
Douglas Dale Cline B.S., Iowa State University School: Education Major: Education (Curriculum and Instructional Technology)	<i>Johnston</i>	Amy Elaine Fitzjarrald B.A., University of Illinois - Urbana Champaign School: Education Major: Education (Student Affairs)	<i>Dunfermline, Ill.</i>
Carrielle Delora Cofax B.S., Indiana State University School: Education Major: Education (Student Affairs)	<i>Terre Haute, Ind.</i>	Jonathan Allan Fitzpatrick B.A., Simpson College School: Education Major: Education (Educational Administration)	<i>Indianola</i>
Michelle K. Cowell B.A., University of Northern Iowa School: Education Major: Education (Curriculum and Instructional Technology)	<i>Waterloo</i>	Sara Jo Frantum B.A., University of Northern Iowa School: Education Major: Education (Educational Administration)	<i>Waukee</i>
Marisa Emily Dahl B.S., Iowa State University School: Education Major: Education (Curriculum and Instructional Technology)	<i>Des Moines</i>	Aaron Jeffrey Freland B.S., Iowa State University School: Education Major: Education (Student Affairs)	<i>Marshalltown</i>
Tracy Linn Davis B.S., Northwest Missouri State University School: Education Major: Education (Higher Education)	<i>Creston</i>	Blair Ashley Gershenson B.A., State University of New York at Purchase School: Education Major: Education (Student Affairs)	<i>Brooklyn, N.Y.</i>
		Elyse Emily Gieschen B.S., Valparaiso University School: Education Major: Education (Student Affairs)	<i>Sheboygan Falls, Wis.</i>

Tera L. Hahn *Delmar*
B.A., St. Ambrose University;
B.Ed., *Ibid.*
School: Education
Major: Education (Curriculum and
Instructional Technology)

Timothy Vernon Hall II *Detroit, Mich.*
B.S., Bowling Green State University
School: Education
Major: Education (Student Affairs)

Jamie Marie Hart *Van Meter*
B.S., Iowa State University
School: Education
Major: Education (Educational
Administration)

Kelly Ann Hartwig *Colo*
B.A., University of Northern Iowa
School: Education
Major: Education (Special Education)

Carrie M. Hillman *Oelwein*
B.A., Wartburg College
School: Education
Major: Education (Curriculum and
Instructional Technology)

Li-Chi Huang *Kaohsiung, Taiwan*
B.A., National Changhua University of
Education
School: Education
Major: Education

Olla A. Ibrahim *Alexandria, Egypt*
B.Com., Alexandria University
School: Education
Major: Education (Student Affairs)

Kellie Ann Kendrick *Knoxville*
B.A., Iowa State University;
B.S., *Ibid.*
School: Education
Major: Education (Curriculum and
Instructional Technology)

H. Teresa Krejci *Creston*
B.B.A., Iowa State University
School: Education
Major: Education (Higher Education)

Jennifer Lynn Krieger *Waterloo*
B.A., University of Northern Iowa
School: Education
Major: Education (Educational
Administration)

Kelsie Joy Kruger *Marshall, Minn.*
B.A., Adams State College
School: Education
Major: Education (Higher Education)

Stephanie Ann Laird *Urbandale*
B.S., Iowa State University
School: Education
Major: Education (Curriculum and
Instructional Technology)

Kim Diane Langholz *Fort Dodge*
B.A., University of Northern Iowa;
M.Ed., University of North Carolina;
D.V.M., Iowa State University
School: Education
Major: Education (Curriculum and
Instructional Technology)

Mark R. McKenna *Ankeny*
B.S., Iowa State University
School: Education
Major: Education (Educational
Administration)

Desiree Nicole Miller *Urbandale*
B.A., University of Northern Iowa
School: Education
Major: Education

Margaret Elise Miller *Brookings, S. Dak.*
B.A., Hamline University
School: Education
Major: Education (Student Affairs)

Matthew Gregory Mills *Hartley*
B.S., University of Iowa
School: Education
Major: Education (Higher Education)

Nathaniel Luis Olmeda *Cleveland, Ohio*
B.S., Bowling Green State University
School: Education
Major: Education (Student Affairs)

Leif Erik Olsen *Polk City*
B.S., University of Dubuque
School: Education
Major: Education (Student Affairs)

Annie Marie Olson *Postville*
B.S., Iowa State University
School: Education
Major: Education (Student Affairs)

Kevin Earl Oswald *Winterset*
B.A., Simpson College
School: Education
Major: Education (Educational
Administration)

Aaron Bruce Pals *West Des Moines*
B.A., Upper Iowa University
School: Education
Major: Education (Educational
Administration)

Michael Corey Peacock *Sheridan, Wyo.*
B.S., University of Wyoming
School: Education
Major: Education (Student Affairs)

Annie Pierre *Orlando, Fla.*
B.S., University of Central Florida
School: Education
Major: Education (Student Affairs)

Andrea Marie Ramos *Stuart, Fla.*
B.A., University of North Carolina
School: Education
Major: Education (Student Affairs)

Erin Leigh Schinzel *Osceola*
B.A., University of Northern Iowa
School: Education
Major: Education (Educational
Administration)

Melissa Lyn Schulze *New Richmond, Wis.*
B.A., Iowa State University
School: Education
Major: Education (Curriculum and
Instructional Technology)

Colleen Nicole Sheriff *Newton*
B.A., Central College
School: Education
Major: Education (Educational
Administration)

Theresa Jean Sherwood *Lake Crystal, Minn.*
B.A., University of Iowa
School: Education
Major: Education (Student Affairs)

Stephanie Ann Shuey *Ames*
B.S., Iowa State University
School: Education
Major: Education (Student Affairs)

Eric James Smith *Winterset*
B.S., Iowa State University
School: Education
Major: Education (Higher Education)

Ali Soltanshahi *Ames*
B.A., Southern Illinois University -
Edwardsville
School: Education
Major: Education (Student Affairs)

Kari Michelle Tietjen *Lincoln, Neb.*
B.A., Drake University
School: Education
Major: Education (Student Affairs)

Todd Myles Tuetken *Monticello*
B.S., Iowa State University
School: Education
Major: Education (Higher Education)

Maranda Anne Van Cleave *Ames*
B.S., Iowa State University
School: Education
Major: Education (Educational
Administration)

Brian Bernard Vanderheyden *Ames*
B.S., University of Wisconsin - La Crosse
School: Education
Major: Education (Student Affairs)

Katie Ann Weber *Audubon*
B.A., University of Northern Iowa
School: Education
Major: Education (Curriculum and
Instructional Technology)

Jason Christopher Wiegand *Algoma, Wis.*
B.A., University of Wisconsin - Eau Claire
School: Education
Major: Education (Student Affairs)

Meridith Claire Wies *Waukee*
B.A., University of Northern Iowa
School: Education
Major: Education (Educational
Administration)

Kurt M. Wilson *Slinger, Wis.*
B.A., University of Wisconsin - La Crosse
School: Education
Major: Education (Higher Education)

Crystal Marie Wolfer *Albia*
B.A., William Penn University
School: Education
Major: Education (Curriculum and
Instructional Technology)

Stacy Pauline Wood *Des Moines*
B.S., Drake University
School: Education
Major: Education (Educational
Administration)

Qingqiu Zhao *Zhengzhou, China*
B.S., Henan Normal College
School: Education
Major: Education (Higher Education)

MASTER OF ENGINEERING

Nathaniel C. Backhaus *McHenry, Ill.*
 B.S., Iowa State University
 Department: Civil, Construction and
 Environmental Engineering
 Major: Civil Engineering (Construction
 Engineering and Management)

Sean Elliott Connor *Woodward*
 B.S., Iowa State University
 Department: Civil, Construction and
 Environmental Engineering
 Major: Civil Engineering (Structural
 Engineering)

Samuel De Almeida *Mount Laurel N.J.*
 B.S., University of Rhode Island
 Department: Industrial and Manufacturing
 Systems Engineering
 Major: Systems Engineering

Timothy Neal Francis *Davenport*
 B.S., Iowa State University
 Department: Mechanical Engineering
 Major: Mechanical Engineering

John Richard Gebhard *Fishers, Ind.*
 B.S., University of Wisconsin - Milwaukee
 Department: Industrial and Manufacturing
 Systems Engineering
 Major: Systems Engineering

G. Nathan Green *Dalhart, Tex.*
 B.S., LeTourneau University
 Department: Industrial and Manufacturing
 Systems Engineering
 Major: Systems Engineering

Scott Matthew Hamilton *Marion*
 B.S., Iowa State University
 Department: Industrial and Manufacturing
 Systems Engineering
 Major: Systems Engineering

Vincent Kaliwata *Blantyre, Malawi*
 B.S., Iowa State University
 Department: Industrial and Manufacturing
 Systems Engineering
 Major: Industrial Engineering

Tao Lin *Shenzhen, China*
 B.S., University of Macau
 Department: Mechanical Engineering
 Major: Mechanical Engineering

Xiao Luo *Ames*
 B.S., Iowa State University
 Department: Civil, Construction and
 Environmental Engineering
 Major: Civil Engineering (Structural
 Engineering)

Kamana Majagira *Ogden, Utah*
 B.S., Portland State University
 Department: Electrical and Computer
 Engineering
 Major: Electrical Engineering

Travis L. Martin *Mount Laurel, N.J.*
 B.S., Tennessee State University
 Department: Industrial and Manufacturing
 Systems Engineering
 Major: Systems Engineering

Courtney William McCauley *West Point*
 B.S., Iowa State University
 Department: Mechanical Engineering
 Major: Mechanical Engineering

Sara Nicole McGrath *Bettendorf*
 B.A., Texas A&M University
 Department: Industrial and Manufacturing
 Systems Engineering
 Major: Systems Engineering

Michael Lynn Moeller *Tripoli*
 B.S., Iowa State University
 Department: Industrial and Manufacturing
 Systems Engineering
 Major: Systems Engineering

Clint Edward Moody *Omaha, Neb.*
 B.S., Iowa State University;
 B.S., *Ibid.*
 Department: Mechanical Engineering
 Major: Mechanical Engineering

Oluwagbemisola Oluwatoyin Ogunnaike
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 B.S., Iowa State University
 Department: Civil, Construction and
 Environmental Engineering
 Major: Civil Engineering (Environmental
 Engineering)

Vinod Laxman Phuke *Waterloo*
B.E., Marathwada University
Department: Mechanical Engineering
Major: Mechanical Engineering

German Pineres *Marion*
B.S., Florida International University
Department: Industrial and Manufacturing
Systems Engineering
Major: Systems Engineering

Tim Polehna *Cedar Rapids*
B.S., Iowa State University;
B.S., *Ibid.*
Department: Electrical and Computer
Engineering
Major: Computer Engineering

Casey James Powers *Arnolds Park*
B.S., Iowa State University
Department: Industrial and Manufacturing
Systems Engineering
Major: Systems Engineering

Zhipeng Qu *Dalian, China*
B.S., Kunming University of Science and
Technology
Department: Civil, Construction and
Environmental Engineering
Major: Civil Engineering (Structural
Engineering)

Jeremy Michael Reinier *Greenfield*
B.S., Iowa State University
Department: Civil, Construction and
Environmental Engineering
Major: Civil Engineering (Environmental
Engineering)

Mark Daniel Schneider *Mequon, Wis.*
B.S., University of Wisconsin - Madison
Department: Electrical and Computer
Engineering
Major: Computer Engineering

Randal Alan Schons *Marion*
B.S., Iowa State University;
M.B.A., University of Phoenix
Department: Industrial and Manufacturing
Systems Engineering
Major: Systems Engineering

Nathanael Jan Van Ee *Oskaloosa*
B.S., Dordt College
Department: Mechanical Engineering
Major: Mechanical Engineering

Brian David Washburn *Cedar Rapids*
B.S., University of Iowa
Department: Electrical and Computer
Engineering
Major: Computer Engineering

Andrew Richard Wegner *Mackinaw, Ill.*
B.S., Northern Illinois University
Department: Electrical and Computer
Engineering
Major: Information Assurance

Dayang Yu *Donggang, China*
B.E., Shenyang Ligong University
Department: Industrial and Manufacturing
Systems Engineering
Major: Industrial Engineering

Zhengqi Zhang *Suzhou, China*
B.E., Nanjing University of Posts and
Telecommunications
Department: Electrical and Computer
Engineering
Major: Electrical Engineering

Ziqi Zhang *Shanghai, China*
B.E., Shanghai Jiaotong University
Department: Electrical and Computer
Engineering
Major: Computer Engineering

Daniel Davis Zundel *Clinton, Utah*
B.S., Utah State University
Department: Electrical and Computer
Engineering
Major: Computer Engineering

MASTER OF FAMILY AND CONSUMER SCIENCES

Jannie Dorothea Heath *Chicago, Ill.*
B.L.S., Iowa State University
Department: Family and Consumer Sciences
Major: Family and Consumer Sciences
(Gerontology)

Rose Marie Wood *Des Moines*
B.A., American University;
M.A., Texas Tech University
Department: Family and Consumer Sciences
Major: Family and Consumer Sciences
(Family Financial Planning)

MASTER OF FINE ARTS

Xavier Cavazos *Ellensburg, Wash.*
B.A., Central Washington University
Department: English
Major: Creative Writing and Environment
Thesis: La Habana

Naomi Ann Friend *Sioux Center*
B.A., Dordt College
Department: Integrated Visual Arts
Major: Integrated Visual Arts
Thesis: Arable visions

Nicole Kay Peterson *Clear Lake*
B.F.A., Iowa State University
Department: Interior Design
Major: Interior Design
Thesis: The developing role of the university
library as a student learning commons:
Implications to the interior spaces within

†† Nathan Lee Pillman *Zearing*
B.A., Iowa State University
Department: English
Major: Creative Writing and Environment
Thesis: Turbines

§ Melissa Lynn Sevigny *Tucson, Ariz.*
B.A., University of Arizona;
B.S., *Ibid.*
Department: English
Major: Creative Writing and Environment
Thesis: Mythical river: Encounters with
water in the American Southwest

Kara Marie Weyand *Gowrie*
B.F.A., University of Missouri - Columbia
Department: Integrated Visual Arts
Major: Integrated Visual Arts
Thesis: Into the hinterland

Jessica Megan White *Charlottesville, Va.*
B.A., George Mason University
Department: English
Major: Creative Writing and Environment
Thesis: Renovation and revolution: A
cultural history of homes in Virginia

MASTER OF LANDSCAPE ARCHITECTURE

Shu Liu *Shenyang, China*
B.Agron., China Agricultural University
Department: Landscape Architecture
Major: Landscape Architecture

Scot Michael Schuckert *Ames*
B.A., University of Montana;
B.L.A., Iowa State University
Department: Landscape Architecture
Major: Landscape Architecture

Michael Eugene Yearian *Grinnell*
B.Env.D., University of Minnesota -
Minneapolis
Department: Landscape Architecture
Major: Landscape Architecture

MASTER OF PUBLIC ADMINISTRATION

Anthony Sy Brewer *Burt*
B.A., University of Northern Iowa
Department: Political Science
Major: Public Administration

Cindy Kendall *Marshalltown*
B.A., Upper Iowa University
Department: Political Science
Major: Public Administration

Raymond Albert O'Donnell *Schenectady, N.Y.*
B.S., Iowa State University
Department: Political Science
Major: Public Administration

Tina Kong-Hildebrand Shaw *West Des Moines*
B.S., Central Michigan University
Department: Political Science
Major: Public Administration

David W. Thompson *Rockwell City*
B.A., Excelsior College
Department: Political Science
Major: Public Administration

Sara Marie Van Meeteren *Ames*
B.A., Iowa State University
Department: Political Science
Major: Public Administration

MASTER OF SCHOOL MATHEMATICS

Sylvia Fouad Fanous *Ames*
B.S., Iowa State University
Department: Mathematics
Major: School Mathematics

MASTER OF SCIENCE

Deepan Prabhu Babu *Ames*
B.E., Anna University
Department: Computer Science
Majors: Computer Science and Human
Computer Interaction
Thesis: Automated analysis of Learner's
Research Article writing and feedback
generation through Machine Learning
and Natural Language Processing

Amy Elizabeth Bauer *Maple Grove, Minn.*
B.S., Iowa State University
Department: Materials Science and
Engineering
Major: Materials Science and Engineering
Thesis: Injection repair of advanced aircraft
composites with a high temperature
cyanate ester resin

Mahesh Bhandari *Ames*
B.V.S., Tribhuvan University
Department: Veterinary Microbiology and
Preventive Medicine
Major: Immunobiology
Thesis: Development of immunotherapeutic
approaches to achieve xenophagy in
macrophages infected with *Rhodococcus*
equi

§ Dimitrios V. Bilonis *Kefalari Argous, Greece*
Ptychio., National Technical University of
Athens
Department: Civil, Construction and
Environmental Engineering
Major: Civil Engineering (Transportation
Engineering)
Thesis: Interaction effects of prevailing
weather conditions and crash
characteristics on crash severity: A case
study on two corridors in Iowa

Laura Kaitlan Bradner *Ames*
B.S., Iowa State University
Department: Biochemistry, Biophysics, and
Molecular Biology
Major: Biochemistry
Thesis: Optimization of methods for
culturing *Mycobacterium avium* subsp.
paratuberculosis from bovine milk and
colostrum and application to samples
collected from naturally infected dairy
cows

Melissa Monique Burton *Simi Valley, Calif.*
B.S., Rochester Institute of Technology;
B.S., *Ibid.*
Department: Psychology
Major: Human Computer Interaction
Thesis: Evaluation of sign language learning
tools: Understanding features for
improved collaboration and
communication between a parent and a
child

Tian Cai *Chiangzhou, China*
B.A., Nanjing Forestry University
School: Journalism and Mass
Communication
Major: Journalism and Mass Communication
Thesis: Testing the effectiveness of video to
complement or replace the lecture/
demonstration group training approach
for farmers in Kamuli District, Uganda

Stephanie Gabriela Carrera *Lisle, Ill.*
B.S., University of Illinois - Urbana
Champaign
Department: Psychology
Major: Psychology
Thesis: Bicultural competence as a mediator
and moderator of acculturative family
distancing and psychological outcomes

Kate Lillian Carroll *Loganton, Pa.*
 B.S., Iowa State University
 Department: Veterinary Microbiology and
 Preventive Medicine
 Major: Genetics
 Thesis: Mammalian orthoreovirus
 localization to stress granules and escape
 from translation shutoff

Anthony J. Cavender *Ames*
 B.S., Iowa State University
 Department: Agronomy
 Major: Agronomy

Abdulkadir Celik *Etimesgut, Turkey*
 B.S., Selcuk University
 Department: Electrical and Computer
 Engineering
 Major: Electrical Engineering

John Thomas Chargo *Jefferson*
 B.S., Iowa State University
 Department: Electrical and Computer
 Engineering
 Major: Computer Engineering
 Thesis: Automated software architecture
 extraction using graph-based clustering

Bokan Chen *Qidong, China*
 B.E., Huazhong University of Science and
 Technology
 Department: Industrial and Manufacturing
 Systems Engineering
 Major: Industrial Engineering
 Thesis: A new trilevel optimization
 algorithm for the two-stage robust unit
 commitment problem

Yu-Chih Chiang *Taipei, Taiwan*
 B.E., National Taiwan Normal University
 Department: Apparel, Educational Studies
 and Hospitality Management
 Major: Hospitality Management
 Thesis: The effects of sleep on performance
 of undergraduate students working in the
 hospitality industry as compared to those
 who are not working in the industry

§Joshua Thomas Claypool *Chico, Calif.*
 B.S., University of California - Davis
 Department: Agricultural and Biosystems
 Engineering
 Major: Agricultural Engineering
 Thesis: Development, validation, and use of a
 spreadsheet-based tool for early-stage
 technoeconomic evaluation of industrial
 biotechnologies

Alexander John Clemons *Waseca, Minn.*
 B.S., Iowa State University
 Department: Industrial and Manufacturing
 Systems Engineering
 Major: Industrial Engineering
 Thesis: Training methods for visual
 inspection tasks

Benjamin Ross Covington *Centreville, Md.*
 B.S., Iowa State University
 Department: Agricultural and Biosystems
 Engineering
 Major: Industrial and Agricultural
 Technology
 Thesis: Assessment of utilization and
 downtime of a commercial level multi-
 pass corn stover harvesting systems

Kelsey Allard Crowder *Guthrie Center*
 B.A., Buena Vista University
 Department: Human Development and
 Family Studies
 Major: Human Development and Family
 Studies
 Thesis: The effects of the Family Stress
 Model on child mental health

Jasper Crutison III *West Des Moines*
 B.S., Iowa State University
 Department: Interdisciplinary Graduate
 Studies
 Major: Interdisciplinary Graduate Studies
 (Social Sciences)

Mychele Batista da Silva *Sao Paulo, Brazil*
 Ag.Eng., Federal University of Vicosa
 Department: Plant Pathology and
 Microbiology
 Major: Plant Pathology
 Thesis: Studies on extraction and control of
 plant-parasitic nematodes on corn

Laporchia Chantell Davis *Pine Bluff, Ark.*
 B.S., University of Arkansas at Pine Bluff
 Department: Apparel, Educational Studies
 and Hospitality Management
 Major: Apparel Merchandising and Design
 Thesis: African American women's use of
 cosmetics products in relation to their
 attitudes and self-identity

Hannah Joy Deering *Minneapolis, Minn.*
 B.A., Iowa State University;
 B.S., *Ibid.*
 Department: Graphic Design
 Major: Human Computer Interaction
 Thesis: Opportunity for success: Website
 evaluation and scanning by students with
 Autism Spectrum Disorders

Chen Deng *Shijiazhuang, China*
B.S., Beijing Sport University
Department: Kinesiology
Major: Kinesiology
Thesis: Measuring femoral neck loads in older adults during stair ascent and descent

Kodjo Drogenou *Lome, Togo*
B.S., Iowa State University
Department: Economics
Major: Economics

Margaret Warter Dunn *Hyde Park, N.Y.*
B.S., Cornell University
Department: Animal Science
Major: Animal Science
Thesis: Stocking system effects on cattle performance, forage, and soil properties of cool-season pastures

Joshua Scott Ellingson *Alden*
B.S., Iowa State University;
D.V.M., *Ibid.*
Department: Veterinary Microbiology and Preventive Medicine
Major: Veterinary Microbiology
Thesis: Porcine Reproductive and Respiratory Syndrome Virus: Diagnostic update and search for novel modified live vaccines

Brady John Engle *Sioux City*
B.S., Iowa State University
Department: Aerospace Engineering
Major: Engineering Mechanics
Thesis: Quantitative flaw characterization with ultrasonic phased arrays

Patricio Xavier Espinosa *Quito, Ecuador*
Ingr., Universidad San Francisco de Quito
Department: Supply Chain and Information Systems
Major: Information Systems

Yinan Fang *Hefei, China*
B.Nat.S., University of Science and Technology of China
Department: Statistics
Major: Statistics

Andrew James Friend *Zillah, Wash.*
B.S., Dordt College
Department: Mechanical Engineering
Majors: Mechanical Engineering and Biorenewable Resources and Technology
Thesis: Development of a co-firing fuel from biomass-derived binder and crushed coal

Dmitry Vladimirovitch Galenko *Khabarovsk, Russia*
Diploma, Far East State Transport University
Department: Computer Science
Major: Computer Science

Quincy Jay Garner *Pella*
B.A., Central College
Department: Mechanical Engineering
Major: Mechanical Engineering
Thesis: Plasmonics based micro/nano manufacturing

Xuan Ge *Tongling, China*
B.E., Huazhong University of Science and Technology
Department: Aerospace Engineering
Major: Aerospace Engineering
Thesis: A three-equation bypass transition model based on the intermittency function

Kelly A. Gill *Shavertown, Pa.*
B.F.A., Kutztown University of Pennsylvania;
B.S., Iowa State University
Department: Entomology
Major: Entomology
Thesis: Development of best-practices for conserving beneficial insects within Iowa's agricultural landscape

Molly Kathryn Gillespie *Edina, Minn.*
B.S., University of Minnesota - Minneapolis
Department: Natural Resource Ecology and Management
Major: Wildlife Ecology
Thesis: Bird and bat responses to wind energy development in Iowa

Lizbeth del Camen Gonzalez Marciaga *Las Tablas, Panama*
Licen., Technological University of Panama
Department: Electrical and Computer Engineering
Major: Electrical Engineering
Thesis: Assessment of usage of hydrogen as alternative fuel into NETPLAN

Lisa Diane Grantham *Lenexa, Kans.*
B.S., Truman State University
Department: Interdisciplinary Graduate Studies
Major: Interdisciplinary Graduate Studies

Taylor Nicole Grieve *Urbandale*
B.S., Iowa State University
Department: Materials Science and Engineering
Major: Materials Science and Engineering
Thesis: Objective analysis of toolmarks in forensics

- Martin Anthony Gross *Logan*
 B.S., Iowa State University
 Department: Food Science and Human Nutrition
 Major: Food Science and Technology
 Thesis: Development and optimization of algal cultivation systems
- Ellen Jordan Hartstack *Dyersville*
 B.S., Buena Vista University
 Department: Electrical and Computer Engineering
 Major: Information Assurance
 Thesis: VMIFF - Visualization metrics for the identification of file fragments
- Bonnie Joy Hasbrouck *Strathcona, Minn.*
 B.S., North Dakota State University
 Department: Agronomy
 Major: Agronomy
- Jie He *Beijing, China*
 B.S., Beijing International Studies University
 Department: Apparel, Educational Studies and Hospitality Management
 Major: Family and Consumer Sciences (Apparel, Merchandising and Design)
- Nicholas Richard Hinnerichs *Roseville, Minn.*
 B.S., University of North Dakota
 Department: Community and Regional Planning
 Major: Transportation
- Jerad James Hoffman *Sioux Falls, S. Dak.*
 B.S., South Dakota State University
 Department: Civil, Construction and Environmental Engineering
 Major: Civil Engineering (Structural Engineering)
 Thesis: Analytical and field investigation of horizontally curved girder bridges
- Wangyujue Hong *Suzhou, China*
 B.E., Hefei University of Technology
 Department: Mechanical Engineering
 Major: Mechanical Engineering
 Thesis: Influence of conductive network composite thickness and structure on performance of ionic polymer-metal composite transducer
- § Ashley Marie Horsch *Saint Joseph, Minn.*
 B.S., University of Wisconsin - River Falls
 Departments: Food Science and Human Nutrition and Animal Science
 Majors: Food Science and Meat Science
 Thesis: The effect of pH and nitrite concentration on the antimicrobial impact of celery juice compared with sodium nitrite on *Listeria monocytogenes*
- Daniel A. Humke *Cedar Falls*
 B.S., Iowa State University
 Department: Electrical and Computer Engineering
 Major: Electrical Engineering
 Thesis: Analysis of multivariable controller designs for diesel engine air system control
- Samantha Lou Irvin *Rose Creek, Minn.*
 B.A., Wartburg College
 Department: Agronomy
 Major: Environmental Science
 Thesis: Correction for rapid-growth vegetation and testing of an upscaling method with a COSMOS probe
- Leah Brunae Jackson *Pine Bluff, Ark.*
 B.S., University of Arkansas at Pine Bluff
 Department: Agricultural Education and Studies
 Major: Agricultural Education
- Jennifer Lynn Jefferson *Mason City*
 B.S., Iowa State University
 Department: Civil, Construction and Environmental Engineering
 Major: Civil Engineering (Environmental Engineering)
 Thesis: Analytical evaluation of mixing efficiencies and nonlinear interactions of turbulence in a stratified flow
- Mercy Kasuzi Kabahuma *Kampala, Uganda*
 B.S., Makerere University
 Department: Agronomy
 Major: Crop Production and Physiology
 Thesis: Enhancing biological nitrogen fixation in common bean (*Phaseolus vulgaris* L)
- Norene Bylski Kelly *Johnston*
 B.S., Eastern Michigan University
 Department: Human Development and Family Studies
 Major: Human Computer Interaction
 Thesis: Synchronous haptic experience and self-other boundaries in human computer interaction
- Shaun Owen Kelly *Atlanta, Ga.*
 B.A., Kenyon College
 Department: Mechanical Engineering
 Major: Human Computer Interaction

Daniel Dean Kiesling *Laingsburg, Mich.*
B.S., Michigan State University
Department: Animal Science
Major: Animal Science
Thesis: Performance, carcass traits and fatty acid profiles of yearling beef cattle supplemented with self-fed byproducts on pasture

Byung Wook Kim *Daejeon, South Korea*
B.E., Korea University;
M.Comm., *Ibid.*
School: Journalism and Mass Communication
Major: Journalism and Mass Communication
Thesis: Economic outcomes of international public relations: A time-series analysis at the country level

Alekhya Kiran Kondalamahanthay *Hyderabad, India*
B.E., Osmania University
Department: Civil, Construction and Environmental Engineering
Major: Civil Engineering (Geotechnical Engineering)
Thesis: 2D and 3D Back analysis of the Forest City (South Dakota) landslide

David Jack Krofel *Wauconda, Ill.*
B.A., Northern Illinois University
Department: Psychology
Major: Human Computer Interaction

William Michael Landau *Mountain Lakes, N.J.*
B.S., University of Chicago
Department: Statistics
Major: Statistics

Timothy Martin Lenell *Rockford, Ill.*
B.S., Northern Illinois University
Department: Economics
Major: Economics

Jia Li *Tianshui, China*
B.S., Iowa State University
Department: Civil, Construction and Environmental Engineering
Major: Civil Engineering (Geotechnical Engineering)
Thesis: Permanent deformation and resilient modulus of unbound granular materials

Jo-Yun Li *Taipei, Taiwan*
B.A., Fu Jen Catholic University
School: Journalism and Mass Communication
Major: Journalism and Mass Communication
Thesis: Re-examining The Two-Step Flow of information in the age of digital media: The case of the 2012 presidential election in the United States

Meng Li *Wuhan, China*
B.E., Wuhan Polytechnic University
Department: Apparel, Educational Studies and Hospitality Management
Major: Hospitality Management

Nai-Se Li *Taipei, Taiwan*
B.A., Hsuan Chang University
School: Journalism and Mass Communication
Major: Journalism and Mass Communication
Thesis: Gratification obtained from television shows on Internet TV and conventional TV

Shengting Li *Wuwei, China*
B.S., Iowa State University
Department: Civil, Construction and Environmental Engineering
Major: Civil Engineering (Geotechnical Engineering)
Thesis: A laboratory study of the effects of bio-stabilization on geomaterials

Wanjun Li *Beijing, China*
B.S., Iowa State University
Department: Civil, Construction and Environmental Engineering
Major: Civil Engineering (Transportation Engineering)
Thesis: The culture of distracted driving: Evidence from a public opinion survey in Iowa

Yihua Li *Shijiazhuang, China*
B.E., Tsinghua University
Department: Industrial and Manufacturing Systems Engineering
Major: Industrial Engineering
Thesis: Production cost and supply chain design for advanced biofuels

Zi Li *Changde, China*
B.S., Beijing Institute of Technology
Department: Computer Science
Major: Computer Science
Thesis: Joint routing and charging to elongate sensor network lifetime

Ai-Chi Lu *Manchester, Conn.*
B.S., University of Connecticut
Department: Psychology
Major: Human Computer Interaction

John Michael Mallen *Britt*
B.A., Wartburg College
Department: Civil, Construction and Environmental Engineering
Major: Civil Engineering (Construction Engineering and Management)

Zachary Alan Mangin *Cedar Rapids*
 B.S., Purdue University
 Department: Geological and Atmospheric Sciences
 Major: Meteorology
 Thesis: Assessment of a general circulation model with modified convection and clouds

†† Kristine Michelle Maurer *Woodbury, Minn.*
 B.S., University of St. Thomas
 Department: Natural Resource Ecology and Management
 Majors: Wildlife Ecology and Environmental Science
 Thesis: Biophysical interactions in prairie pothole wetlands of Iowa: Consequences for macroinvertebrate assemblages and ecosystem condition

Robert Roger Mayer *Milford*
 B.S., Iowa State University
 Department: Industrial and Manufacturing Systems Engineering
 Major: Industrial Engineering
 Thesis: How engineers learn: A study of problem-based learning in the engineering classroom and implications for course design

Gregory Joseph McGlinch *Versailles, Ohio*
 B.S., Ohio State University
 Department: Agronomy
 Major: Agronomy

Elease Janet McLaurin *Clinton, Miss.*
 B.S., Iowa State University
 Department: Industrial and Manufacturing Systems Engineering
 Major: Industrial Engineering
 Thesis: A comparison of performance on a tele-robotic search task under different conditions of navigation

Nathan Frederick Meier *Poy Sippi, Wis.*
 B.S., Iowa State University
 Department: Kinesiology
 Major: Kinesiology
 Thesis: The effects of acute self-paced exercise and respiration biofeedback on anxiety and affect in high-stress university students

Allison Marie Meiszberg *Burlington, Wis.*
 B.S., Iowa State University
 Department: Veterinary Diagnostic and Production Animal Medicine
 Major: Veterinary Preventive Medicine

John Louis Lamb Meyer *Cedar Rapids*
 B.S., Iowa State University
 Department: Materials Science and Engineering
 Major: Materials Science and Engineering
 Thesis: Advanced gas atomization production of oxide dispersion strengthened (ODS) Ni-base superalloys through process and solidification control

Pooja Nitin Mhapsekar *Thane, India*
 B.Tech., University of Mumbai
 Department: Electrical and Computer Engineering
 Major: Computer Engineering
 Thesis: FPGA-based acceleration of the RMAP short read mapping tool

Brad Michael Miller *Crookston, Minn.*
 B.S., Rochester Institute of Technology
 Department: Electrical and Computer Engineering
 Major: Information Assurance

Christopher Lee Miller *Swisher*
 B.S., Iowa State University
 Department: Mechanical Engineering
 Major: Mechanical Engineering
 Thesis: Academic validation of the Innovation Engineering program for use by CIRAS and other MEP centers for increasing innovation in American companies

Brian Joseph Modtland *Pella*
 B.S., Iowa State University
 Department: Electrical and Computer Engineering
 Major: Electrical Engineering
 Thesis: Improving the light-induced degradation of hydrogenated amorphous silicon solar cells using fabrication at elevated temperatures and low pressure

††§ Brandon F. Moeller *Fort Dodge*
 B.A., Wartburg College
 Department: Industrial and Manufacturing Systems Engineering
 Major: Industrial Engineering
 Thesis: Biomechanical impact of lower-body PPE on the football athlete: An evaluation and redesign of the knee pad

David Taylor Moore *Ames*
 B.S., Iowa State University
 Department: Psychology
 Major: Human Computer Interaction

Rachel Ann Morris *White Bear Lake, Minn.*
B.S., University of Minnesota - Minneapolis
Department: Biochemistry, Biophysics, and
Molecular Biology
Major: Biochemistry
Thesis: Characterization of the putative
catalytic domain of two xyloglucan
xylosyltransferases (XXTs) involved in
the biosynthesis of xyloglucan in
Arabidopsis thaliana

Patrick Jeremy Morrissey *Cedar Rapids*
B.S., University of Illinois - Urbana
Champaign
Department: Electrical and Computer
Engineering
Majors: Information Assurance and
Computer Engineering

Kellie Marie Mullaney *Marshalltown*
B.S., Iowa State University
Department: Psychology
Major: Psychology
Thesis: Delaying feedback is beneficial, but
only when curious about the answer

Amy L. Muller *Grundy Center*
B.A., University of Northern Iowa
Department: Human Development and
Family Studies
Major: Human Development and Family
Studies

Kevin T. Murphy *Waterloo*
B.S., University of Iowa
Department: Natural Resource Ecology and
Management
Major: Wildlife Ecology
Thesis: Waterbird use of dynamic sheetwater
wetlands in Iowa's Prairie Pothole Region

Daniel Kent Murray *Blue Earth, Minn.*
B.S., Iowa State University
Department: Agricultural and Biosystems
Engineering
Major: Agricultural Engineering (Advanced
Machinery Engineering)
Thesis: Real time variable rate stover
collection control system on a single pass
dual stream biomass harvester
controlling for erosion and organic
matter

Nicholas Cole Nelson *Antigo, Wis.*
B.S., University of Wisconsin - Eau Claire
Department: Chemistry
Major: Chemistry
Thesis: Templated synthesis of nickel
nanoparticles: Toward heterostructured
nanocomposites for efficient hydrogen
storage

Jennifer Lynn Novak *Marion*
B.S., Iowa State University
Department: Psychology
Major: Human Computer Interaction

Raymond A. Olson *Madrid*
B.S., University of Illinois - Urbana
Champaign
Department: Agricultural Education and
Studies
Major: Agricultural Education

Timothy Patrick Parks *Sun Prairie, Wis.*
B.S., University of Wisconsin - Stevens Point
Department: Natural Resource Ecology and
Management
Major: Fisheries Biology
Thesis: Fish assemblages in Iowa's
nonwadeable rivers: Historic changes in
assemblage structure and relationships
with natural and anthropogenic
environmental characteristics

Thitivatr PatanasakPinyo *Bangkok, Thailand*
B.S., Mahidol University
Department: Computer Science
Major: Computer Science

Michael James Patterson *Marion*
B.S., Iowa State University
Department: Electrical and Computer
Engineering
Major: Computer Engineering
Thesis: Vulnerability analysis of GPU
computing

Chelsea Kay Peck *Okemos, Mich.*
B.S., Iowa State University
Department: Mathematics
Major: Mathematics
Thesis: On the edit distance from a cycle-
and squared cycle-free graph

Mariko Sada Peterson *Fairmont, Minn.*
B.S., Iowa State University;
B.S., *Ibid.*
Department: Biochemistry, Biophysics, and
Molecular Biology
Major: Biochemistry
Thesis: The Panicum mosaic virus-like 3'
cap-independent translation element: A
translation enhancer that functions in
mammalian systems

Jesse Mark Phillips *Angora, Minn.*
B.S., University of Minnesota - Duluth
Department: Electrical and Computer
Engineering
Major: Electrical Engineering

José Heriberto Ponce *Brownsville, Tex.*
B.S., University of Texas – Brownsville;
M.S., *Ibid.*
Department: Mathematics
Major: Applied Mathematics

Trevor James Pullen *Johnston*
B.S., Iowa State University
Department: Civil, Construction and
Environmental Engineering
Major: Civil Engineering (Structural
Engineering)

Curtis Michael Putney *Indianola*
B.S., Iowa State University
Department: Supply Chain and Information
Systems
Major: Information Assurance

Qihui Qi *Anshan, China*
B.E., Hefei University of Technology;
M.Mgmt., North China Electric Power
University
Department: Electrical and Computer
Engineering
Major: Electrical Engineering
Thesis: Modeling and analysis of EPA
emission regulations on US generation
portfolio

Jesse Wayne Queen *Warrenton, Mo.*
B.A., Grinnell College
Department: Electrical and Computer
Engineering
Major: Information Assurance

Bryan Dean Rank *Huntley, Mont.*
B.S., Oklahoma Panhandle State University
Department: Agricultural Education and
Studies
Major: Agricultural Education

Kyle D. Redfern *Cedar Falls*
B.S., Iowa State University
Department: Mechanical Engineering
Major: Mechanical Engineering
Thesis: Utilization of pyrolysis oil in
industrial scale boilers

John Jay Riddles *Duncan, Okla.*
B.A., Cameron University;
B.S., *Ibid.*
Department: Statistics
Major: Statistics

Raeann Renae Ritland *Zearing*
B.A., Wartburg College
School: Journalism and Mass
Communication
Major: Journalism and Mass Communication
Thesis: Anti-obesity media content and its
impact on people's intention to eat
healthy and exercise: A test of the
protection motivation theory

William Aaron Rowcliffe *Osage*
B.S., Iowa State University
Department: Industrial and Manufacturing
Systems Engineering
Major: Industrial Engineering
Thesis: Learning in the presence of sudden
concept drift and measurement drift

Nicole Suzanne Ryan *Ames*
B.S., Iowa State University
Department: Interdisciplinary Graduate
Studies
Major: Interdisciplinary Graduate Studies
(Social Sciences)

Manjeet Singh Sahota *Surrey, British Columbia*
B.S., University of British Columbia
Department: Industrial and Manufacturing
Systems Engineering
Major: Human Computer Interaction

Amy Danielle Schoofs *Bloomington, Minn.*
B.A., Southwest Minnesota State University
Department: Veterinary Microbiology and
Preventive Medicine
Major: Microbiology
Thesis: Development of a protein antigen
based pneumococcal vaccine utilizing a
polyanhydride nanoparticle delivery
platform

Merike Nicole Seaman *Racine, Wis.*
B.S., University of Wisconsin - Madison
Department: Food Science and Human
Nutrition
Major: Food Science and Technology
Thesis: Sodium polyphosphate enhances the
antimicrobial activities of whole and
fractionated peanut skin extract against
food spoilage yeasts in a model juice
system

Mark Christopher Senia *Alma, Ark.*
B.S., University of Central Arkansas
Department: Economics
Major: Economics

Chenyang Shan *Shanghai, China*
B.A., East China University Science and
Technology;
B.Econ., *Ibid.*
School: Journalism and Mass
Communication
Major: Journalism and Mass Communication
Thesis: The sources young people trust: The
credibility ratings of sources of national
political news in China

Eddie L. Shea *Omro, Wis.*
B.S., University of Wisconsin - Stevens Point
Department: Natural Resource Ecology and
Management
Major: Wildlife Biology
Thesis: Ecological forestry to enhance stand
complexity: Songbird community
response in a red pine (*Pinus resinosa*)
forest

Jill A. Sherwood *San Francisco, Calif.*
B.S., San Francisco State University;
M.S., Iowa State University
Department: Ecology, Evolution and
Organismal Biology
Major: Ecology and Evolutionary Biology
Thesis: Experimentally simulating
environmental change in a montane
meadow system via reduced snowpack
and passive warming: Soil and plant
responses

Eonyou Shin *Ames*
B.A., Keimyung University
Department: Apparel, Educational Studies
and Hospitality Management
Major: Apparel Merchandising and Design
Thesis: Exploring consumers' fit perceptions
and satisfaction with apparel fit in
general

Carson Paul Sievert *Mahtomedi, Minn.*
B.A., St. John's University
Department: Statistics
Major: Statistics

Richard Dorr Simer *Maricopa, Ariz.*
B.S., Illinois State University;
M.B.A, University of Phoenix
Department: Agronomy
Major: Agronomy

§ Anne Lorraine Smazal *Davenport*
B.S., Tulane University of Louisiana
Department: Food Science and Human
Nutrition
Major: Nutritional Sciences
Thesis: Oral S-adenosyl methionine (SAM)
mediates disruptions in methyl group
metabolism due to retinoic acid therapy
and alters neurotransmitter metabolism:
Implications for major depressive
disorder

Shuang Song *Tianjin, China*
B.S., Nankai University
Department: Statistics
Major: Statistics

Ajith Subramanian *Sibley*
B.S., Iowa State University
Department: Aerospace Engineering
Major: Engineering Mechanics
Thesis: Damage detection and
characterization of fiber-reinforced
composites using ultrasonics

Matthew Edward Sullivan *Oskaloosa*
B.A., Iowa State University
Department: Electrical and Computer
Engineering
Majors: Information Assurance and
Computer Engineering

Robert Anthony Swerczek II *Blair, Neb*
B.S., Iowa State University
Department: Mechanical Engineering
Major: Mechanical Engineering

Julie Ann Thelen *Saline, Mich.*
B.S., Michigan State University;
B.S., *Ibid.*
Department: Agricultural Education and
Studies
Major: Agricultural Education

Louis Bernard Thompson *Mercedes, Uruguay*
Ing Agr., University of the Republic
Department: Agronomy
Major: Soil Science (Soil Fertility)
Thesis: Field evaluation of the availability for
corn and soybean of phosphorus
recovered as struvite from corn fiber
processing for bioenergy

Mollie Sue Tiernan *Marion*
 B.S., Iowa State University
 Department: Biochemistry, Biophysics, and
 Molecular Biology
 Major: Biochemistry
 Thesis: Purification and optimization of
 sequential biosynthetic enzymes for co-
 localization onto a nanocarrier

Reagan Hope Toler *Beavercreek, Ohio*
 B.a., West Virginia University
 Department: Psychology
 Major: Human Computer Interaction

Lakshmi Kiran Tondehal *Boise, Idaho*
 B.E., Birla Institute of Technology and
 Science;
 M.S., *ibid.*
 Department: Electrical and Computer
 Engineering
 Major: Computer Engineering

Huong Thi Lan Tran *Ho Chi Minh City, Vietnam*
 B.Eng., Ho Chi Minh City University of
 Technology;
 M.S., Wageningen University
 Department: Agronomy
 Major: Environmental Science

Tracy Joe Troutner *Marshalltown*
 B.S., Iowa State University;
 M.P.A., Drake University
 Department: Community and Regional
 Planning
 Major: Transportation

Aleisha Ann Vetter *Denison*
 B.S., Iowa State University
 Department: Interdisciplinary Graduate
 Studies
 Major: Interdisciplinary Graduate Studies
 (Social Sciences)

Christopher Joel Walck *Urbandale*
 B.S., University of Northern Iowa
 Department: Mechanical Engineering
 Major: Mechanical Engineering
 Thesis: Stabilization of an inverted
 pendulum using control moment gyros

James J. Wamboldt *Kenosha, Wis*
 B.S., University of Wisconsin - Stevens Point
 Department: Natural Resource Ecology and
 Management
 Major: Fisheries Biology
 Thesis: Hybrid striped bass: Culture and use
 in Midwestern waters

R. Monty Warthen *Salisbury, Md.*
 B.S., Iowa State University
 Department: Veterinary Microbiology and
 Preventive Medicine
 Major: Veterinary Microbiology

Molly Elizabeth Dee Webb *Cedar Falls*
 B.S., Iowa State University
 Department: Kinesiology
 Major: Diet and Exercise
 Thesis: The effectiveness of self-monitoring
 tools and texting prompts to increase
 physical activity in the workplace

Julie Sorenson Welsh *Nashotah, Wis.*
 B.S., University of Wisconsin - Madison;
 B.S., Carroll University
 Department: Psychology
 Major: Human Computer Interaction

Benjamin Joseph Wetli *Decorah*
 B.A., St. Norbert College
 Department: Kinesiology
 Major: Kinesiology

§ Adam Kenneth Wilke *Hutchinson, Minn.*
 B.A., University of Minnesota - Minneapolis
 Department: Sociology
 Majors: Sociology and Sustainable
 Agriculture
 Thesis: Climatologists' methods of climate
 science communication to agriculture in
 the North Central Region of the United
 States

Timothy M. Winkler *Saint Louis, Mo.*
 B.S., Iowa State University
 Department: Aerospace Engineering
 Major: Aerospace Engineering
 Thesis: Fuel-efficient feedback control of
 orbital motion around irregular-shaped
 asteroids

Rebecca Alice Wokibula *Kampala, Uganda*
 B.S., Makerere University Kampala
 Department: Agronomy
 Major: Agronomy

Fan Yang *Xi'An, China*
 B.S., Xidian University;
 M.S., Xian Jiaotong University
 Department: Supply Chain and Information
 Systems
 Major: Information Systems

Samuel Eli Young *Le Mars*
B.S., Iowa State University
Department: Materials Science and
Engineering
Major: Materials Science and Engineering
Thesis: Thermally and electrically induced
antiferroelectric-ferroelectric transition
in perovskite ceramics for use in high
energy density capacitors

Bing Yu *Yingkou, China*
B.S., Iowa State University
Department: Civil, Construction and
Environmental Engineering
Major: Civil Engineering (Geotechnical
Engineering)
Thesis: Advancements in resonant column
testing of soils using random vibration
techniques

Nanpeng Yu *Beijing, China*
B.S., Tsinghua University;
M.S., Iowa State University;
Ph.D., *Ibid.*
Department: Economics
Major: Economics

George Elias Zacharakis-Jutz *Solon*
B.A., Luther College
Department: Mechanical Engineering
Major: Mechanical Engineering
Thesis: Performance characteristics of
ammonia engines using direct injection
strategies

Leilei Zhang *Changzhi, China*
B.S., Nankai University
Department: Industrial and Manufacturing
Systems Engineering
Major: Industrial Engineering
Thesis: Biofuel supply chain and bottom-up
market equilibrium model for
production and policy analysis

Zihou Zhang *Harbin, China*
B.E., Harbin Institute of Technology
Department: Materials Science and
Engineering
Major: Materials Science and Engineering
Thesis: Experimental study of ultra-thin
films mechanical integrity by combined
nano-indentation and nano-acoustic
emission

Lan Zhou *Hangzhou, China*
B.E., Zhejiang Sci-Tech University
Department: Apparel, Educational Studies
and Hospitality Management
Major: Family and Consumer Sciences
(Apparel, Merchandising and Design)

Yiren Zhou *Hangzhou, China*
B.A., Ningbo University
School: Journalism and Mass
Communication
Major: Journalism and Mass Communication
Thesis: Video VS. audio as modes of
promoting tourist destinations: The case
of Hangzhou, China

Siqi Zhu *Changchun, China*
B.S., Shanghai Jiaotong University
Department: Industrial and Manufacturing
Systems Engineering
Major: Industrial Engineering
Thesis: An automated fabric layup machine
for the manufacturing of fiber reinforced
polymer composite

†† Ben J. Zimmerman *Wahoo, Neb.*
B.S., Iowa State University
Department: Aerospace Engineering
Major: Aerospace Engineering
Thesis: The efficient implementation of
correction procedure via reconstruction
with GPU computing

COLLEGE OF VETERINARY MEDICINE PROGRAM

Noon, Saturday, May 11, 2013, C.Y. Stephens Auditorium

CLAIRE B. ANDREASEN, ASSOCIATE DEAN, PRESIDING

Processional

Crown Imperial Walton

The Star-Spangled Banner..... Francis Scott Key
Please rise and join in the singing of the National Anthem Brandon Woods, Vocalist

Welcome Claire B. Andreasen
Associate Dean

Introduction of Speaker and Remarks Claire B. Andreasen
Associate Dean

Address Tammy Beckham, D.V.M., Ph.D.
Director, National Center for Foreign Animal and Zoonotic Disease Defense;
Director, Texas A&M Veterinary Medical Diagnostic Laboratory

Presentation of Graduates Claire B. Andreasen
Associate Dean

Conferring of the Degree Doctor of Veterinary Medicine President Leath

Ceremonial Hooding and Awarding of Diplomas Lisa K. Nolan
Dr. Stephen G. Juelsgaard Dean

Recognition of Students Graduating with Distinction Claire B. Andreasen
Associate Dean

Administration of the Veterinarian's Oath Jodie Pettit, President
Iowa Veterinary Medical Association

Closing Remarks Claire B. Andreasen
Associate Dean

The Bells of Iowa State..... James C. Wilson
Brandon Woods, Vocalist
Refer to the back cover for the lyrics and history of *The Bells of Iowa State*.

Recessional
Pomp and Circumstance No. 4 Elgar

COLLEGE OF VETERINARY MEDICINE CEREMONY

Distinguished Speakers

Steven Leath, President of Iowa State University
Jodie Pettit, President of Iowa Veterinary Medical Association

Tammy Beckham, Director, National Center for Foreign Animal and Zoonotic Disease Defense; Director, Texas A&M Veterinary Medical Diagnostic Laboratory

College Administration and Faculty

Cody J. Alcott, Clinician, Veterinary Clinical Sciences
Rachel A. Allbaugh, Assistant Professor, Veterinary Clinical Sciences
Claire B. Andreassen, Professor and Associate Dean for Academic and Student Affairs, College of Veterinary Medicine
Rodney S. Bagley, Professor and Chair, Veterinary Clinical Sciences, and Executive Director, Lloyd Veterinary Medical Center
Rodney B. Baker, Senior Clinician and Dr. David E. Trask Professorship in Entrepreneurial Studies, Veterinary Diagnostic and Production Animal Medicine
Claudia J. Baldwin, Associate Professor, Veterinary Clinical Sciences
Gil Ben-Shlomo, Assistant Professor, Veterinary Clinical Sciences
Danelle Bickett-Weddle, Associate Director, Center for Food Security and Public Health
Larry Booth, Associate Professor, Veterinary Clinical Sciences
Bruce Broderson, Assistant Professor, School of Veterinary Medicine and Biomedical Sciences, University of Nebraska-Lincoln
Michael B. Curtis, Clinician, Veterinary Clinical Sciences
Krysta L. Deitz, Assistant Professor, Veterinary Clinical Sciences
Renee D. Dewell, Clinician, Veterinary Diagnostic and Production Animal Medicine and Center for Food Security and Public Health
Amanda J. Fales-Williams, Associate Professor, Veterinary Pathology
Leslie E. Fox, Associate Professor, Veterinary Clinical Sciences
John H. Greve, Professor Emeritus, Veterinary Pathology
Patrick Halbur, Professor and Chair, Veterinary Diagnostic and Production Animal Medicine and Executive Director Veterinary Diagnostic Laboratory
David K. Hardin, Professor and Associate Dean, School of Veterinary Medicine and Biomedical Sciences, University of Nebraska-Lincoln
Laura E. Hardin, Assistant Professor, School of Veterinary Medicine and Biomedical Sciences, University of Nebraska-Lincoln
Joseph S. Haynes, Professor and Chair, Veterinary Pathology
Derald Holtkamp, Associate Professor, Veterinary Diagnostic and Production Animal Medicine

Doug E. Jones, Associate Professor, Veterinary Pathology
John R. Kammermann, Assistant Professor, School of Veterinary Medicine and Biomedical Sciences, University of Nebraska-Lincoln
Anumantha Kanthasamy, Distinguished Professor and Chair, Biomedical Sciences
Linda K. Kauffman, Clinician, Veterinary Clinical Sciences
Robert R. King, Senior Clinician and Interim Assistant Hospital Director, Veterinary Clinical Sciences
Bonnie L. Hay Kraus, Assistant Professor, Veterinary Clinical Sciences
Bruce L. Leuschen, Clinician, Veterinary Diagnostic and Production Animal Medicine
Catherine M. Logue, Professor, Veterinary Microbiology and Preventive Medicine
Rodger G. Main, Director of Operations, Veterinary Diagnostic Laboratory, Veterinary Diagnostic and Production Animal Medicine
Suzanne Millman, Associate Professor, Veterinary Diagnostic and Production Animal Medicine, Biomedical Sciences
JoAnn Morrison, Senior Clinician, Veterinary Clinical Sciences
Lisa K. Nolan, Professor and Dr. Stephen G. Juelsgaard Dean, College of Veterinary Medicine
James O. Noxon, Professor, Veterinary Clinical Sciences
Christine A. Petersen, Associate Professor, Veterinary Pathology
Alejandro Ramirez, Assistant Professor, Veterinary Diagnostic and Production Animal Medicine
James A. Roth, Distinguished Professor, Director Center for Food Security and Public Health, Veterinary Microbiology and Preventive Medicine
Eric W. Rowe, Associate Professor, Biomedical Sciences
Jennifer Schleining, Clinician, Veterinary Diagnostic and Production Animal Medicine
Kent Schwartz, Senior Clinician, Veterinary Diagnostic & Production Animal Medicine
David E. Starling, Lecturer, Biomedical Sciences
Thimmasettappa Thippeswamy, Professor, Biomedical Sciences
Karin C. VanMeter, Lecturer, Biomedical Sciences
Heather West Greenlee, Associate Professor, Biomedical Sciences
Bianca A. Zaffarano, Clinician, Veterinary Clinical Sciences
Qijing Zhang, Professor and Associate Dean for Research and Graduate Studies, College of Veterinary Medicine

Faculty Marshals and Hoozers

Dr. Joseph Haynes
Dr. Bianca Zaffarano

Dr. James Noxon
Dr. JoAnn Morrison

Music

Brandon Woods, Vocalist

COLLEGE OF VETERINARY MEDICINE COMMENCEMENT SPEAKER

Dr. Tammy Beckham

Dr. Tammy Beckham serves as director of the National Center for Foreign Animal and Zoonotic Disease Defense (FAZD Center), a Department of Homeland Security Center of Excellence. As director, Dr. Beckham leads the FAZD Center's efforts to perform research and develop products to defend the nation from high-consequence foreign animal, emerging, and zoonotic diseases. Founded in



April 2004 as a Department of Homeland Security Science and Technology Center of Excellence, the FAZD Center leverages the resources of multiple major universities, Minority Serving Institutions, and private industry partners. Dr. Beckham also serves as the director of the Texas A&M Veterinary Medical Diagnostic Laboratory (TVMDL), an agency of the State of Texas and a

member of the Texas A&M University System. In this role, she directs one of the highest volume animal diagnostic laboratories in the country.

Previously, Dr. Beckham served as director of the Foreign Animal Disease Diagnostic Laboratory, a part of the U.S. Department of Agriculture's Plum Island Animal Disease Center in New York. Prior to her time in New York, Dr. Beckham served at the Army's Medical Research Institute for Infectious Diseases in Frederick, Md., where she helped develop improved techniques for detecting deadly pathogens such as Ebola and Marburg viruses.

Dr. Beckham is a magna cum laude graduate of Auburn University, where she earned her DVM and PhD. She is recognized as an international expert in the diagnosis of foreign animal diseases. She routinely acts as a subject matter expert at international meetings and maintains productive partnerships with international scientists and world reference laboratories. She has authored numerous publications, including those appearing in the *Journal of Veterinary Diagnostic Investigation*, *Journal of Clinical Microbiology*, *Journal of Comparative Pathology* and *Laboratory Investigation*, among others.

CANDIDATES FOR DEGREES FROM THE COLLEGE OF VETERINARY MEDICINE

DOCTOR OF VETERINARY MEDICINE

	Amber Kay Andelt	<i>Pleasant Dale, Neb.</i>	*	Emily Jane Houge	<i>Ames</i>
	Jessica Abbott Arnold	<i>Saint Paul, Minn.</i>	**	Lia Kelsie Hulsbos	<i>Albuquerque, N. Mex.</i>
	Thomas John Arnold	<i>Dickinson, N. Dak.</i>		Danielle Marie Hundley	<i>Center Point</i>
	Katrina Michelle Backus	<i>Fort Walton Beach, Fla.</i>		Nicole Denise Jackson	<i>Smyrna, Del.</i>
	Casey Jean Balvanz	<i>Hubbard</i>		Jared Tracy Jacobson	<i>Galva</i>
	Renee Claire Bertram	<i>Algona</i>		Jacey Brianna Johnson	<i>Sioux City</i>
	Michael Dean Bladt	<i>Shelby</i>		Lindsay Marie Junk	<i>Hudson</i>
	Samantha Jo Brace	<i>Colman, S. Dak.</i>		Lisa Marie Kauth	<i>Bloomfield, Neb.</i>
**	Justin T. Breitbach	<i>Colesburg</i>		Brenda Kay Kibler	<i>Patton, Pa.</i>
	Courtenay Michaela Brines	<i>Woodbridge, Conn.</i>	**	Lesley A. Kirschten-Liane	<i>Fargo, N. Dak.</i>
	W. Shamus Brown III	<i>Graettinger</i>		Laura Marie Kleinschmidt	<i>Davenport</i>
	Jared Alan Bruhn	<i>Mapleton</i>		Jenny Lynn Kline	<i>Missouri Valley</i>
	Emily Irene Buettner	<i>Hays, Kans.</i>		Monya Marie Kolascz	<i>Port Sanilac, Mich.</i>
	Megan Lauren Bullis	<i>Adel</i>		Amanda L. Kresge	<i>Loysville, Pa.</i>
	Cole Jon Winter Burrack	<i>Arlington</i>	***	Timothy Leland Kruse	<i>Wetonka, S. Dak.</i>
	Eric David Cassmann	<i>Algona</i>		Kurt Alan Kuecker	<i>Algona</i>
	Chad Scott Clancy	<i>Spencer</i>	**	James Michael Kuehn	<i>Rockville Centre, N.Y.</i>
	Sarah Elizabeth Clements	<i>Greenwood, Ind.</i>		Laurel Anne Lachowicz	<i>Johnstown, Colo.</i>
	Kelsey Ann Manning Cline	<i>Clinton</i>		Alejandro Larios	<i>Anaheim, Calif.</i>
	Anthony R. Colbert	<i>Alsip, Ill.</i>		Mandy Kay Larson	<i>Pilot Mound</i>
**	Christie D'Ann Coleman	<i>Lincoln, Neb.</i>		Paige Marie Linden	<i>Whiting</i>
	Amy Alisa Cook	<i>Ashland, Neb.</i>	*	Melissa Ann Lord	<i>Omaha, Neb.</i>
**	Crystal Marie Cooley	<i>Glencoe, Minn.</i>		Erin L. Magnuson-Struik	<i>Wayne, Neb.</i>
	Lance Dahlquist	<i>Oakland, Neb.</i>	*	Jessica Nichole Meduna	<i>Kimball, Neb.</i>
	Jessica Madaline Eich	<i>Carroll</i>	*	Allison Marie Meiszberg	<i>Burlington, Wis.</i>
	Jason Edward Erickson	<i>Alexandria, Minn.</i>	**	Liza Beth Mendelewski	<i>Old Bridge, N.J.</i>
*	Erin Ashley Evans	<i>Pacific Palisades, Calif.</i>		Alex Gale Miller	<i>Grinnell</i>
	Anne Elizabeth Falbowski	<i>Ames</i>		Tara Lynn Miller	<i>Spencer</i>
**	Ian Bernhard Feilmann	<i>Omaha, Neb.</i>		Andrea Nicole Moe	<i>Council Bluffs</i>
	Tyler Joseph Feldhacker	<i>Le Mars</i>		Yoko Nagamori	<i>Sioux Falls, S. Dak.</i>
	Meghan Elizabeth Fick	<i>Muscatine</i>		Gina Marie Neu	<i>Rockham, S. Dak.</i>
	Erin Lynn Fleming	<i>Milford, Conn.</i>		Casey Kristen Schieman Pawl	<i>Parma Heights, Ohio</i>
	Desirae Ann Foust-Wheatcraft	<i>Dubuque</i>		Richard Timothy Paynter	<i>Columbia, Md.</i>
	Audry Beth Frana	<i>Scotch Grove</i>	*	Jyothi Pedapati	<i>Rockford, Ill.</i>
*	Katie Lynn Franson	<i>Omaha, Neb.</i>		Jenny Michelle Perala	<i>Roseau, Minn.</i>
	Brett Jeremy Fritz	<i>Paullina</i>		Andrew Jared Perrine	<i>Keokuk</i>
	Kurtis James Garton	<i>Des Moines</i>		Mary Peter	<i>Oneill, Neb.</i>
	Jacob Ronald Geis	<i>Newcastle, Neb.</i>		Katie Jean Peterson	<i>Sioux City</i>
	Amanda French Gerard	<i>Ames</i>	*	Ariel Suzanne Pleva	<i>Urbandale</i>
	Julia Marta Gloviczki	<i>Davis, Calif.</i>		Cassie Sue Quillen	<i>Glenville, Minn.</i>
**	Sarah Jean Graham	<i>Center Point</i>		Michael Christopher Rahe	<i>Dyersville</i>
	Amber Grajczyk	<i>Fort Worth, Tex.</i>		Chelsea Loraine Reinhard	<i>Gladbrook</i>
	John Allen Greving	<i>Carroll</i>		Jessica Lynn Ripke	<i>Seward, Neb.</i>
	Jeremy Dean Haack	<i>York, Neb.</i>	**	Justin Frank Rosenberg	<i>Longport, N.J.</i>
	Laura Marie Hamelin	<i>Avon, Conn.</i>		Michelle M. Rutz-Mendicino	<i>Council Bluffs</i>
**	Allison Marie Hannen	<i>Central City</i>		Trina Lynn Schey	<i>Lisle, Ill.</i>
**	Lindsey Alicia Hanson	<i>Omaha, Neb.</i>	*	Paul Jacob Schmid	<i>Bellwood, Neb.</i>
	Theresa Ann Henrickson	<i>Hermosa, S. Dak.</i>		Kimberly Kay Schultz	<i>Spencer, Wis.</i>
	Stephanie Frances Hoffman	<i>Durango</i>		Erika Leanne Schumacher	<i>Adrian, N. Dak.</i>
				Trevor John Schwartz	<i>Gilbert</i>

* *Cum Laude*
 ** *Magna Cum Laude*
 *** *Summa Cum Laude*

	Brigham Randall Scott	Westerville, Neb.	Kathryn Sue Van Sant	Des Moines
*	Pamela Jean Shapiro	Arlington, Mass.	Jesse M. Van Waardhuizen	Orange City
	Patrick Robert Simonsen	Cherokee	Kevin Vaughn	Waverly, N.Y.
	Michael James Slattery	Winthrop	Julianna Rose Vezzetti	Marquette, Mich.
*	Jennifer Elizabeth Smith	Fryeburg, Maine	Courtney Ann Vick	Charles City
	Jack Thomas Smith	Sargent, Neb.	Sarah R. Viera	Arlington, Tex.
	Christy Marie Spinks	Xenia, Ohio	Kelsey Mae Vinnedge	Great Falls, Mont.
	Charles James Stangohr	Howard, S. Dak.	Matthew Graham Vipond	Omaha, Neb.
*	Nicholas Allen Sterner	Lone Tree	** Katie Lynn Weigman	Dubuque
	Jonathan Curtis Tangen	Pella	Kelly Anna Westfall	Omaha, Neb.
	Joel Martin Teachout	Yankton, S. Dak.	Zachary Rick Westhoff	Le Mars
**	Charlotte E. Thiessen	West Des Moines	Drew Lane White	New Sharon
	Erin Campsie Thomas	Solon	Daniel Jeppeson Whitney	West Des Moines
	Paul Richard Thomas	Camanche	* Angela Jean Wickman	Rockford, Ill.
**	Brett Michael Tibbets	Danville	Sarah Anne Wiechert	Iowa City
**	Margaux Carol Tillinghast	Greenwich, Conn.	*** Kristin Marie Willer	Sauk Centre, Minn.
	Jennifer Ann Tofteland	Fargo, N. Dak.	Lauren Michelle Williams	Lafayette, La.
	Edward Charles Trainor	Naperville, Ill.	Cary Marie Wolter	Crescent
	Lisa C. Trout	Newport, Pa.	* Seth Alan Worthington	Pleasantville
	Emily Rae Tschida	Omaha, Neb.	Christy Lynne Yankaitis	Cherry Valley, Ill.
	Ashlynn Nicole Turner	Omaha, Neb.	Francesca D. Zenitsky	Des Moines

* *Cum Laude*
** *Magna Cum Laude*
*** *Summa Cum Laude*

UNDERGRADUATE PROGRAM

1:30 p.m., Saturday, May 11, 2013, James H. Hilton Coliseum

PRESIDENT STEVEN LEATH, B.S., M.S., PH.D., PRESIDING

Processional

Pomp and Circumstance..... Edward Elgar

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

Commencement Address

Christine Romans
CNN Business Reporter

Interlude

Without a Song..... Youmans & Rose
arr. Michael Golemo
Simon Estes, Vocalist

Interlude

Cyclone Fantasia..... Michael Golemo

Recognition of Students Graduating With Distinction

Provost Wickert

Recognition of Students Graduating in the Honors Program

Provost Wickert

Conferring of the Bachelor's Degree

President Leath

Candidates for the Bachelor's Degree presented by Provost Wickert
College of Agriculture and Life Sciences candidates recognized by Dean Wendy Wintersteen
College of Business candidates recognized by Interim Dean Michael R. Crum
College of Design candidates recognized by Dean Luis Rico-Gutierrez
College of Engineering candidates recognized by Sara Rajala
College of Human Sciences candidates recognized by Dean Pamela J. White
College of Liberal Arts and Sciences candidates recognized by Dean Beate Schmittmann

Remarks from the Senior Class President and Presentation of Senior Class Gift

Brittany Kuntz

The Class of 2013 and the Alumni Association

Jeffery W. Johnson
President
Iowa State University Alumni Association

Remarks

President Leath

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
Quinn Tipping, Vocalist

Recessional

La Mourisque Tylman Susato

*The color guard for commencement is composed of representatives
from the Naval Reserve Officer Training Corps Color Guard.*

UNDERGRADUATE CEREMONY

Platform Officials

Steven Leath, President of the University
Christine Romans, CNN Business Reporter and
Commencement Speaker
Jonathan A. Wickert, Senior Vice President and Provost
Thomas L. Hill, Senior Vice President for Student Affairs
Cathann A. Kress, Vice President for Extension and
Outreach
Pamela Anthony, Dean of Students
Brittany Kuntz, Senior Class Council President 2013
Jeffery W. Johnson, President of the Alumni Association
Veronica J. Dark, Professor and Faculty Senate President
Simon Estes, F. Wendell Miller Distinguished Artist in
Residence
Laura J. Doering, Registrar of the University

David K. Holger, Associate Provost for Academic
Programs and Dean of the Graduate College
Wendy Wintersteen, Endowed Dean of the College of
Agriculture and Life Sciences and Life Sciences
Pamela J. White, Dean of the College of Human
Sciences
Luis Rico-Gutierrez, Dean of the College of Design
Lisa K. Nolan, Stephen G. Juelsgaard Endowed Dean of
the College of Veterinary Medicine
Beate Schmittmann, Dean of the College of Liberal Arts
and Sciences
Sara Rajala, Dean of the College of Engineering
Michael R. Crum, Interim Dean and Raisbeck Dean of
the College of Business
Olivia M. Madison, Dean of the Library

Faculty Representatives

David G. Acker, Global Agriculture Programs ✧
Pavan Aduri, Computer Science
Alejandro Andreotti, School of Education
Tom Baas, Animal Science
Leonard Bond, Aerospace Engineering
Edward J. Braun, Plant Pathology
Jeff Bremer, History
Steve Butler, Mathematics
Lee W. Cagley, Interior Design
Beth E. Caissie, Geological and Atmospheric Sciences
Alicia Carriquiry, Statistics ‡
William H. Carter, World Languages and Cultures
Kristen Constant, Materials Science and
Engineering ✧✧
Carolyn Cutrona, Psychology
Michael Dahlstrom, Greenlee School of Journalism and
Communication
Ran Dai, Aerospace Engineering
Kevin deLaplante, Philosophy and Religious Studies
Miriam Engler, Landscape Architecture
Cornelia B. Flora, Sociology ‡
Clark F. Ford, Food Science and Human Nutrition
Bruce Harmon, Physics and Astronomy ‡
Caroline Hayes, Mechanical Engineering ✧✧
Matthew G. Hill, Anthropology
Kere P. Hughes-Belding, Human Development and
Family Studies
David Jiles, Electrical and Computer Engineering ‡ ✧
Douglas M. Johnston, Community and Regional
Planning
Kevin P. Judge, Music and Theatre
Kendall R. Lamkey, Agronomy ✧

Margaret R. LaWare, English
Surya Mallapragada, Chemical and Biological
Engineering ✧
Steven K. Mickelson, Agricultural and Biosystems
Engineering ✧✧
William W. Miller, Agricultural Education and Studies
Shashi Nambisan, Civil, Construction, and
Environmental Engineering
Sree Nilakanta, Supply Chain and Information Systems
Won No, Accounting
Michael C. Novy, Air Force Aerospace Studies
Peter F. Orazem, Economics ‡‡
Gregory S. Palermo, Architecture
Ricks W. Polk, Naval Science
James Pritchard, Natural Resource Ecology and
Management
Guru G. Rao, Biochemistry, Biophysics and Molecular
Biology ✧✧
Eulanda A. Sanders, Apparel, Events, and Hospitality
Management ✧✧
Debra J. Satterfield, Graphic Design
Irmi Schewe-Miller, Chemistry
Amy R. Slagell, English
Richard F. Smith, Military Science
Susan D. Stewart, Sociology
James Summers, Management
Janis Terpenney, Industrial and Manufacturing Systems
Engineering ✧✧
Alex S. Tuckness, Political Science
Ann Marie VanDerZanden, Horticulture
Doug Walker, Marketing
Joe Zambreno, Electrical and Computer Engineering

‡Distinguished Professor
‡‡University Professor

✧Endowed Chair
✧✧Endowed Professorship

Faculty Marshals

Larry H. Ebbers, University Professor of Educational Leadership and Policy Studies, College of Human Sciences (Chief Marshal)
C. Lee Burras, Professor of Agronomy, College of Agriculture and Life Sciences
John Cunnally, Associate Professor of Art and Design, College of Design
Frederick H. Dark, Associate Professor of Finance, College of Business
Veronica J. Dark, Professor of Psychology, College of Liberal Arts and Sciences

Tim R. Derrick, Associate Professor of Kinesiology, College of Human Sciences
Kenneth C. Kruempel, Emeritus Associate Professor of Electrical and Computer Engineering, College of Engineering
Michael Martin, Associate Professor of Landscape Architecture, College of Design
Robert S. Wallace, Associate Professor of Ecology, Evolution and Organismal Biology, College of Liberal Arts and Sciences

Announcer and Reader of Names

Hollis Monroe

Steven K. Mickelson

Student Marshals

Presentation of College Banner

Rachel Kazmiera Owen, College of Agriculture and Life Sciences
Escorted by C. Lee Burras, Professor of Agronomy

Katlyn Marie Burney, College of Business
Escorted by Bobby J. Martens, Assistant Professor of Supply Chain and Information Systems

Elizabeth C. Jacobs, College of Design
Escorted by Anson B. Call, Associate Professor of Graphic Design

Prasad Sankar Raman, College of Engineering
Escorted by Alric Paul Roghmayer, Professor of Aerospace Engineering

Kelsie Marie Miller, College of Human Sciences
Escorted by Lucinda Frederickson, Academic Adviser in Kinesiology

Joshua James Alland, College of Liberal Arts and Sciences
Escorted by David Flory, Senior Lecturer in Geological and Atmospheric Sciences

Musicians

Conductor

Michael Golemo, Director of Bands

Vocalists

Simon Estes, Distinguished Artist in Residence
Quinn Tipping, Graduating Student

Trumpet

Damien Emilien
Austin Hancock
Spencer Larson
Sarah McEntee
Brandon Ritchie
Javier Romay
Hanna Sundberg
Hunter Weatherman

Trombone

Kara Bader
Reid Clagett *
Joshua Kassmeyer
Justin Wang *
Shelbi Weeks

Horn

Kristen Ahlers
Kristy Carter *
Chloe Dedic
Jeffrey Makinster
Katrina Thomas

Percussion

Andrew Burton
Brandon Weeks

Euphonium

Teresa Goeddel *
Bridget Hogan

Tuba

Daniel Jensen
Jeremy Lockwood *
Allen Tierney

* Graduating Student

UNDERGRADUATE COMMENCEMENT SPEAKER

Christine Romans, CNN Business Reporter

Christine Romans is CNN's business anchor and host of CNN's Saturday morning money show, "Your Bottom Line." She covers the financial issues that most affect the middle class: the economy, markets, jobs and education. Each day she contributes to CNN's morning shows and to CNN International's business coverage.



Romans joined CNN Business News in 1999, spending several years reporting from the floor of the New York Stock Exchange where she anchored "Street Sweep." She has covered the tech boom and bust, numerous financial scandals, the September 11 attacks on New York, and the War on Terror. She led CNN's coverage of the first democratic elections in Iraq's history from CNN Center in Atlanta. She contributed to CNN's award-winning coverage of Hurricane Rita in 2005, and covered the devastation of Hurricane Gustav first-hand from Louisiana. She has anchored many

CNN breaking news broadcasts, including the death and funeral of President Ford, the financial crisis and Great Recession, Arab Spring, the attacks on Benghazi and four presidential elections. She is also the author of two books: *How to Speak Money* (Wiley 2011) and *Smart is the New Rich* (Wiley 2010).

Romans received an Emmy Award in 2004 for her work on "Exporting America," a CNN investigation into the impact of globalization on U.S. workers. She was part of the teams that earned CNN a George Foster Peabody award for its Hurricane Katrina coverage and an Alfred I. duPont Award for coverage of the tsunami disaster in Southeast Asia. The National Foundation for Women Legislators has honored her with its media excellence award for business reporting and Iowa State University's Greenlee School of Journalism named her the 2009 James W. Schwartz award recipient.

Prior to joining CNN, Romans reported for Reuters and Knight-Ridder Financial News in the futures trading pits of Chicago.

Romans is a 1993 graduate of Iowa State University.

UNDERGRADUATE COMMENCEMENT VOCALIST

AND

F. WENDELL MILLER DISTINGUISHED ARTIST IN RESIDENCE

Simon Estes

Simon Estes is an internationally acclaimed bass-baritone who has performed in the world's major opera houses and in special performances for U.S. presidents and international dignitaries such as Boris Yeltsin, Yassar Arafat, Yitzhak Rabin, Nelson Mandela, and Archbishop Desmond Tutu. Since 2000, he has been a faculty member at Iowa State University, serving as the F. Wendell



Miller Distinguished Artist-in-Residence with the Department of Music and Theatre, sharing his incredible talents and musical knowledge with students and at numerous activities and events.

Estes rose from humble beginnings in Centerville, Iowa, the son of a coal miner and grandson of a slave, to become one of the world's most accomplished opera singers, paving the way for other African Americans in the classical world. He transferred from Centerville Junior College to the University of Iowa in 1957 and was there until he was accepted in the Juilliard School of Music in 1963. Estes has honorary doctorates from numerous colleges and universities, including one from Iowa State University.

In 1965 Estes made his operatic debut in *Aida* at the Deutsche Opera in Berlin. Among his more than 100 lead operatic roles have been the title role in *The Flying Dutchman* at Bayreuth, being the first male African American to sing a major role on stage there; the role of Porgy in the Metropolitan Opera's first production of Gershwin's *Porgy and Bess*; and the role of Amonasro in *Aida* with Leontyne Price as Aida in her "farewell performance" at the Met.

Estes is also internationally known for his humanitarian efforts for children. He established the Simon Estes Educational Foundation, which has awarded more than three million dollars in merit-based college scholarships, and the Simon Estes International Foundation for Children, which provides support for children's health and educational needs. In 2006, he led a group of six Iowa State music faculty members to South Africa to bring music instruction to the students of the Estes school in the Cape Town area. He has performed numerous benefit concerts to help combat HIV/AIDS and eliminate malaria in Africa.

Estes has taught at the Juilliard School of Music, Harvard University, Boston University, and currently is a professor at Iowa State University and at Wartburg College. Among his many awards are the Distinguished Iowa Citizen Award, the Iowan Award, and the prestigious Alumni Award of Iowa State University.

Curriculum in Agricultural Studies

	Darren Michael Arthur	<i>Nora Springs</i>	Justin Joseph Lamaak	<i>Rockwell City</i>	
	Scott Bailey	<i>Kankakee, Ill.</i>	Jacob Peter Lehnhoff	<i>Marcus</i>	
	Devonne J. Blankenship	<i>Glenwood</i>	Allison Kinzer Lubben	<i>Monticello</i>	
*	Cari Ann Brenneman	<i>Washington</i>	Brandon Jerome Maier	<i>Eagle Grove</i>	
*	Nathan A. Brinkman	<i>Williamsburg</i>	Michael Edward McDowell	<i>Waukon</i>	
	Laura Anne Bro	<i>Montour</i>	Ryan Alan McShane	<i>Springville</i>	
	Donald Eugene Brommel	<i>New Virginia</i>	Jamie Christine Myers	<i>Indianola</i>	
	Nicholas A. Brown	<i>Osceola</i>	Jodie Lynn Myers	<i>Indianola</i>	
**	Wesley James Christensen	<i>Royal</i>	*	Aaron Michael Nedved	<i>Garner</i>
	Charles James Clark	<i>Indianola</i>		Mark Edward Nelson	<i>Moville</i>
	Aaron Andrew Cling	<i>Mediapolis</i>		Rachel Ellen Norby	<i>Osage</i>
	Adam Neil Darrington	<i>Underwood</i>		Kevin G. Novak	<i>Franksville, Wis.</i>
	Brooke Lee Darrington	<i>Underwood</i>		Travis Hollis Oelmann	<i>Ames</i>
	Trevor Michael Davidson	<i>Northwood</i>		Nathan Jacob O'Neill	<i>Elma</i>
	Ryan Daniel Dunne	<i>Wyoming</i>	*	Jason Ryan Opperman	<i>Manning</i>
	Cory Dennis Eggers	<i>Miles</i>		Colton Richard Penning	<i>Hubbard</i>
	Ryan Mitchell England	<i>Diagonal</i>		Tisha Nicole Pol	<i>Pella</i>
	Chelsea Christine Fausch	<i>Cambridge</i>		Stephen Edward Prather	<i>Virginia, Ill.</i>
	John M. Ferneding	<i>Manning</i>		Lee Michael Quinlan	<i>Marengo</i>
	Kyle Joseph Fischer	<i>Minden</i>		Derek Joseph Rawson	<i>Alburnett</i>
	Harrison Michael Frey	<i>Earlham</i>		Kent Randy Reimers	<i>Walcott</i>
	Andrew Joe Guy	<i>Brighton</i>		Douglas Francis Rice	<i>Mount Vernon</i>
	Nolan Gene Hauge	<i>Iowa City</i>		Joshua Stephen Sass	<i>Woodstock, Ill.</i>
*	Jamie Jayne Haugen	<i>Dows</i>		Randal John Schroeder	<i>Granville</i>
	Joshua D. Heckman	<i>Muscatine</i>		Ryan Curtis Schroeder	<i>Coon Rapids</i>
	Andrew John Heineman	<i>Ogden</i>		Nolan Robert Sebert	<i>Belmond</i>
	Marcus Christian Heineman	<i>Ogden</i>		Benjamin Wayne Shivers	<i>Bondurant</i>
	Allison Elaine Henry	<i>Indianola</i>		Michael Scott Shriver	<i>Ames</i>
	Alex John Hilbert	<i>Lu Verne</i>		Zachary Michael Sukraw	<i>Webster City</i>
*	Joseph Edward Hora	<i>Fort Dodge</i>		Colby Brooks Taber	<i>Cameron, Ill.</i>
	Bryant Blair Hunter	<i>Ogden</i>		Dustin John Teig	<i>Elkhart</i>
***	Colin Josh Hurd	<i>Roland</i>		Erin Leann Tucker	<i>Corning</i>
	Michael V. Inness	<i>Galesburg, Ill.</i>		Ross Daniel Wasson	<i>Colfax</i>
	Corey K. Johnson	<i>Oxford</i>		Raymond Louis Wedeking	<i>Nemaha</i>
	Shelby Lynn Klocke	<i>Carroll</i>		Ellen Kristine Weiss	<i>Ames</i>
	Ted Edward Kruger	<i>Sibley</i>		Tanner John Whipple	<i>Hampton</i>

Curriculum in Agricultural Systems Technology

	Derek Dean Andersen	<i>Audubon</i>	*	Aaron Otto Lorch	<i>Ocheyedan</i>
	Garrett Wayne Barker	<i>Saint Ansgar</i>		Brian J. McEvoy	<i>Central City</i>
	James Patrick Begley	<i>Cato, N.Y.</i>		Emily A. McMains	<i>Madrid</i>
	Tadd Matthew Bergan	<i>Grinnell</i>		Randall Eugene Moeller	<i>Waverly</i>
	Reed Thomas Dietz	<i>Walcott</i>		Curtis Michael Morrical	<i>Tabor</i>
	Ryan Casey Goodale	<i>Adel</i>		Christian Robert Olson	<i>Red Oak</i>
	Gary Micheal Harward	<i>Bloomfield</i>		Andrew Eugene Peers	<i>Clive</i>
	Drew Everett Johnston	<i>Murray</i>		Zachary Keith Preston	<i>Carlisle</i>
	Daniel Marc Jones	<i>Polk City</i>		Marc T. Rivers	<i>Gastonia, N.C.</i>
	Ryan C. Kaveney	<i>Springfield, Ohio</i>		Devin Dale Schroder	<i>Shelby</i>
	Colton Louis Lacina	<i>Marengo</i>			

Curriculum in Agronomy

	Mathew Gene Ahrenstorff	<i>Hartley</i>		Samantha Jo Busch	<i>Keystone</i>
	Cara Jean Blackford	<i>Johnston</i>		Jonathan Roger Cerven	<i>Stanton</i>
**	Linda Kay Brown	<i>Des Moines</i>		Jeremy Tyler Dahl	<i>Sloan</i>
***	Shane Michael Bugeja	<i>Gilbert</i>		Taylor Kathleen Davies	<i>Cedar Falls</i>

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

*	Joseph Andrew Dee	Waukon	Jason John Kienast	Manning
*	Joshua Michael Dee	Waukon	Lee William Koenigsfeld	Reinbeck
***	Katie Jean Demers	Storm Lake	Jordan Isaak Krueger	Crawfordsville
***	Heidi Marie Dittmer	Lacona	Raymond Albert Kruse	Dyersville
	Daniel A. Doster	Barnum	Logan Lynden Lyon	Clarence
***	Josephine May Dyer	West Point	Monica Christine Madsen	Melbourne
	Meredith M. Elgersma	Sanborn	Colin Matthew Mansager	Oxford
	Diane Kay Ercse	Iowa Falls	** Elyssa Rochelle McFarland	Columbus Junction
	Matthew James Fincham	Marysville, Kans.		
	Mathew Bradley Gamble	Cambridge	* Alex Cole Montagne	Charles City
**	Gary L. Gregg	Fredericktown, Ohio	Jamisen Jerry Nielsen	Wesley
	Samuel Joel Groenenboom	Oskaloosa	**† Rachel Kazmiera Owen	Polk City
	Jeena Irene Hall	Mondamin	** Ryan Christopher Rice	Holstein
	Cody Dale Hamman	Mapleton	Cody Joseph Schneider	Riverside
	Brandon Christopher Hancock	Wildwood, Mo.	Ronald E. Tigner	Lehigh
	Jacob Richard Heitshusen	South Amana	** Sean M. Toporek	Johnsburg, Ill.
	Austin Howard Hively	Crescent	David L. Van Oort	Doon
	Anna Lea Johnson	Fayetteville, Ark.	Kurtis Joseph Wendl	West Des Moines
			* Jacob Marvin Young	Garner

Curriculum in Animal Ecology

	Eric Charles Bailey	Robins	Mary E. Malerich	Marion
*	Kaytlan Jayne Bockenstedt	Edgewood	Corey Joseph Meier	Maquoketa
	Matthew Robert Bogaard	Cedar Falls	Collin C. Moratz	West Des Moines
	Kally Breanne Bode Boyer	Muscatine	Joshua Alan Muhlstein	Toledo
	Kathleen Marie Brown	Clinton	Alejandra Navarro	San Juan, Puerto Rico
	Scott Allen Buckallew	Cincinnati	**† Tasia May Nielsen	Spencer
	Spencer Michael Downey	Creston	Jacob David Nolte	Durant
	James Russell Evans	Cambridge	Nicole Jeanne Owens	Sioux City
	Katherine Elizabeth Finnegan	Bettendorf	Karrie Angela Pfleeger	Ida Grove
	Andrew James Flander	Tracy	Lance Christopher Queck	Ankeny
	Kelsey Ann Freeman	Indianola	Caitlin Virginia Rickey	Peoria, Ill.
**	Samuel Jacob Gire	Marion	Cody Lee Riese	Clemons
	Garrett Frankie Glick	Sioux City	Jorge Ivan Rivera	Trujillo Alto, Puerto Rico
	Mitchell John Hackett	Sioux City	Betsy N. Salmon	Des Moines
	Daniel Corbin Harmon	Des Moines	Benjamin John Schneider	Bellevue
	Cole Richard Harty	Clear Lake	Joanna Katherine Schrock	Lincoln, Neb.
	Nicholas John Hatlan	Waukon	Erina Suesada	Kyoto, Japan
	Jesse Allen Herzog	Des Moines	* Heather Marie Trenkamp	Maquoketa
	Courtney Marie Hornick	Lee's Summit, Mo.	Tsung Ta Tsai	Taichung, Taiwan
*	Erin Marie Johnson	Des Moines	** Megan Marie Waechter	Ames
	Jonathan Bernard Jones	Crawfordsville	Ryan L. Wilcke	Clear Lake
	Nicholas Wade Kramer	Minden	John Matthew Yates	Sioux City

Curriculum in Animal Science

*	Sara Amelia Adelman	Wilmington, Del.	Aaron Michael Blakely	Alleman
	Daweyn W. Albertsen	Toledo	Katherine Anne Blomme	Forest City
	Thiara Aleman	Toa Baja, Puerto Rico	Chelsey Mae Branderhorst	Prairie City
	Gracey Renee Alexander	Omaha, Neb.	** Cody Jackson Branstad	Keota
	Nicholas Scott Anderson	Kiron	Laura Anne Bro	Montour
	Hannah Grace Armstrong	Muscatine	Abigail Elizabeth Brown	Pearl City, Ill.
	Andrea Marie Bakker	Spirit Lake	** Derek John Brown	New Providence
	Elizabeth Marchelle Beatty	Creston	Kathleen Marie Brown	Clinton
	Samantha Jean Behncke	Belle Plaine	Ashley Elizabeth Burkhardt	Waukee
	Kiersten Carlie Beilke	Humboldt	Elizabeth Mae Buscher	Minburn
***†	Andrea Leigh Birkeland	Bloomington, Minn.	Stephanie Marie Carlson	Stratford

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

	Jennifer June Chase	Farmersburg	Stephanie A. Kjormoe	Cedar Rapids
	Kayla Nicole Chitty	Muscatine	Hannah Sheree Knapp	Bloomfield
	Erin Nicole Christensen	Iowa City	Rose Marie Koester	Gladbrook
	Landon James Christensen	Audubon	Alissa Rae Koons	Webster City
	Patricia Marie Clingman	New Virginia	David Christian Langner	Ayrshire
	Sarah Ann Conry	Harlan	***† Zihui Lin	Qingdao, China
	Kyle P. Cory-Yaeggi	Watertown, Wis.	Elizabeth Ann Lohr	Osceola
	Kristin Marie Costello	North Aurora, Ill.	Lance Leo Longman	
	Jackie Kay Coughenour	Maxwell	*** Kristofer T. Michalson	Charles City
*	Anne Charissa Cox	West Des Moines	* Bryana Lynn Mitchell	East Peoria, Ill.
*	Laura Jo Daniels	Eldora	** Rebecca Caitlin Moest	Winslow, Ill.
	Ashton Ann Darrow	Anamosa	Beatrice Lynn Mulder	Orange City
	Holland Christiana Dougherty	Ames	Kyle Thomas Musfeldt	Coon Rapids
*	Tonja Reann Egan	Deer Grove, Ill.	** Alyssa Ann Myers	Bowling Green, Ky.
*	Elizabeth Squire Engelen	Minneapolis, Minn.	Kelsey Marie Nesheim	Des Moines
			***† Tasia May Nielsen	Spencer
**†	Breanna Pauline Estle	Lockridge	**† Abigail Lee Ogren	Homewood, Ill.
***	Emily Lynn Eulberg	Marion	Morgan Elizabeth Ohland	Sigourney
*	Riley Wicks Faaborg	Radcliffe	Rebecca Lynn Owens	Homestead
***	Addie Jaine Felten	Maquoketa	*** Taylor Renae Petersen	Gladbrook
	Victoria Ann Foerster	Ruthven	*** Austin Michael Putz	Lacona
**†	Amanda Jo Folkmann	Marengo	Heidi R. Reynolds	Rockwell City
	Amanda Lynn Fordyce	Johnston	Andrew Joseph Roseberry	Center Point
**	Alysha Emily Gareis	New Prague, Minn.	Wesley Schweer	Tripoli
	Chelsea Kae Glandon	Sigourney	Michelle Rose Sciortino	Arlington Heights, Ill.
	Kylie Marie Good	Des Moines	Erin R. Seely	Saint Charles
	Breanna Marie Gourley	Webster City	Sara E. Sieren	Keota
	Brittany Noelle Grady	Le Mars	**† Katelyn Marie Steffens	Shoreview, Minn.
	Jared Hans Graham	Omaha	Katelynd Mary Stenzel	Iowa Falls
	Chad Andrew Gubbels	Council Bluffs	* Corrine Elizabeth Stoffel	Palos Park, Ill.
	Britt E. Gulbrandsen	Hastings, Minn.	** Ashley Michelle Strauch	Metamora, Ill.
	Ryan D. Healy	Vail	**† Katelynne Frances Stueck	Vinton
*	Lindsey Rose Heinrichs	Marshalltown	Whitney Lynne Taglauer	Fairfield
	Amanda Michelle Houge	Las Vegas, Nev.	***† Hannah Tan Qi Hui	Singapore
	Chelsea Ann Iennarella	Yorksville, Ill.	Scott Ronald Tischner	La Habra Heights, Calif.
**†	Carolyn Anne Johnson	Bettendorf	Emily Jane Todd	Cushing
	Lindsey R. Kain	Pleasant Hill	** Nicole Jo Walljasper	West Point
	Carolyn Elizabeth Kempf	Mundelein, Ill.	**† Katie Rose Weber	Cedarburg, Wis.
	Curtis R. Kentner	Lansing, Mich.	Margaret Mae Wood	Tripoli
	Matthew Allan James King	Round Lake, Minn.	Danielle Marie Zylstra	Humboldt
	Amanda Kay Kinley	Farnhamville		

Curriculum in Biology

	Carmen Joana Brasche	Nevada	*** Taylor Christopher May	Council Bluffs
	Reid Jonathan Claussen	Bettendorf	Katherine Elizabeth Mayer	Indianola
*	Kelly Lea Cole	Burnsville, Minn.	Clayton Isaac Michael	Logan
	Christopher Kmet Cozzi	Des Plaines, Ill.	**† Anne Louise Patterson	Eagan, Minn.
	Samantha Sage Faber	Clear Lake	Samantha Ellen Pike	Monticello
	Patrick Daniel Flattery	Fort Dodge	Sara Lynn Roggemann	Houghton, Mich.
	Brittany Sue Frahm	Davenport	* Xiaoran Shang	Jinan, China
	Samantha Jo Goodwin	Homewood, Ill.	Caitlin Nicole Simpson	Prior Lake, Minn.
	Trevor Gerard Hermesch	Cedar Rapids	* Megan Elizabeth Steffen	Cicero, Ill.
	Daniel T. Howell	Ames	** Megan Elizabeth Stoner	Lakeville, Minn.
**†	Allison Renae Jaycox	Worthington, Minn.	** Nicholas Kelly Van Engen	Sioux Center
*	Carrie Jean Kenkel	Clive	Ethan William Van Helten	Pleasant Hill
*	Jiwon Kim	Ankeny	Michael Richard Wegner	Hartley
	Alex Ed Lopez	Pella	Karrie Michelle Wright	Johnston
*	Audra L. Loy	Waterloo		

* Cum Laude

** Magna Cum Laude

*** Summa Cum Laude

† Honors Program

Curriculum in Dairy Science

Kathleen Renae Adams	Waucoma	Mitchell William Holthaus	Preston, Minn.
Brianna Marie Balfanz	Cambridge, Minn.	*** Jordan Keith Hunt	Earlville
Bethany Marie Donica	Gretna, Neb.	Jacob A. Manternach	Hopkinton
Brianna Christine Eimers	Marion	* Joelle Lynn Merkes	Epworth
Katie Marie Fober	Sumner	Derek Thomas Nolan	Strawberry Point
Kathleen Ann Gibson	Fort Dodge	Katie Jo Steinlage	West Union
Jordan Benjamin Hanson	Decorah	Dan Richard Venteicher	Edgewood

Curriculum in Dietetics

* Rachel Catherine Bratek	Apple Valley, Minn.	Christine Marie Nekvinda	Fort Dodge
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Curriculum in Entomology

Jeffrey Michael Komis	Dundas, Minn.
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Curriculum in Environmental Science

James Michael Carter	Johnston	Amanda Lee Oswald	Bettendorf
Jordan Michael Foss	Hartford	Rachel Elaine Peterson	Waukee
David Alexander Hagopian	West Bloomfield, Mich.	Nicole Sunnybrook Rains	Ames
* Danielle Leeann Koester	Ankeny	Caitlin Nicole Simpson	Prior Lake, Minn.
Rebecca Ann Meerdink	Akron	** Emily Lynn Steinweg	Plymouth, Minn.
Derek Robert Morgan	Story City	Cara Joanne Troendle	Waukon
* Kristen Nichole Morrow	Saint Ansgar	**† Allison Nicole Vincent	Perry
		Colin Timothy Williams	West Des Moines

Curriculum in Food Science

Taylor I. Brown	West Des Moines	Padmadewi	Ames
Justin Michael Kaiser	Manheim, Pa.	Kelly Reynaga	Wichita, Kans.
*** Yee Lung Lai	Masai, Malaysia	Xiaoxiao Wang	Qingdao, China
***† Megan Christine Leill	Edina, Minn.		

Curriculum in Forestry

Jesse Michael Ayers	Lidderdale	** Louis Anton Hilgemann	Cedar Falls
Shane Matthew Baumler	West Union	Danny R. Just	Des Moines
* Philip M. Bice	Clinton	Travis Jeffrey Maak	Altoona
Adam Edward Debolt	Glenwood	Ryan Jay Rieger	Cedar Falls
* Luke Conrad Helscher	Urbandale	Ashley Marie Shepard	East Moline, Ill.

Curriculum in Genetics

Ahmad A. Al-Shaibi	Doha, Qatar	Abigail Lauren Johnson	Ames
***† Brianna Noelle Brun	Charlotte	Grady Charles Johnson	
* Amanda Michelle Haffarnan	Bettendorf	***† Trevor Martin Nolan	Mitchellville
Jill Marie Heinrich	Maquoketa	Talissa Puspita Sari	
*† Kai Matthew Hillman	Cedar Rapids	*** Kari Jean Sylvester	Bondurant
** Jay Derek Hoch	Dallas	**† Brandon Timothy Waltz	Spirit Lake
***† Jennifer Marie Hurban	Cedar Falls	* Alexander Scott Wendt	Omaha, Neb.

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

Curriculum in Global Resource Systems

	Moriah Bilenky	Elkins Park, Pa.	* † Rachel Kazmiera Owen	Polk City
	Carl David Cotter	Columbus, Wis.	Angela Danielle Upah	Garwin
	Gretchen Ruth Hanson	Monona	Hannah Angenette Wallace	Chico, Calif.
*	Ian Herrman	Ames	*** † Laura Kaelia Weieneth	Cedar Rapids

Curriculum in Horticulture

	Moriah Bilenky	Elkins Park, Pa.	Kurt Wesley Koeppen	Cedar Rapids
	Bruce Joseph Black	Cedar Rapids	Kathleen Anne McCann	Marshalltown
*	Amanda L. Dorff		Joshua Daniel Meyn	Ames
*	Caleb Joseph Dvorak	Clutier	Kathleen Michelle Miller	Manilla
	Ethan John Dykstra	Emmetsburg	Vincent Thomas Newville	Saint Joseph, Mo.
	Matthew Wayne Eischen	Eldora	Joseph Michael Parker	Indianola
	Carrington Rose Flatness	Mazon, Ill.	Sarah Jean Pesch	Ames
	Bryan Ernest Golay	Coon Rapids	** Erica F. Polson	New Prague, Minn.
	Kevin N. Hansen	Ames	Casey Patrick Sheehy	Perry
	Cailey A. Hinz	Glenview, Ill.	Lindsey Kaye Smith	Ankeny
	Amy Patricia Horras	Ollie	* Scott Richard Solar	Marion
	Kirk Jeffrey Hudson	Pleasant Hill	Miles Andrew Thompson	Hiawatha
	Melissa D. Irizarry	Spirit Lake	Ronald E. Tigner	Lehigh
	Paul William Karus	Brookfield, Wis.	*** † Laura Kaelia Weieneth	Cedar Rapids

Curriculum in Industrial Technology

	Michael Scott Butler	Nevada	* Christopher Nash LaPage Hilligas	Monroe
	Holly Louise Davis	Spirit Lake	Ryan C. Kaveney	Springfield, Ohio
	Daniel Scott Dawson	Ankeny	Jefferson D. Mitchell	Omaha, Neb.
	Shawn Franklin Fagen	Des Moines	Andrew Eugene Peers	Clive
	Lance Kelly Flathers	Marshalltown	Jennifer Danielle Plambeck	Davenport
	Robert G. Furlow	Davenport	Alec David Schaufenbuel	Fort Atkinson
	Sean Michael Grennan	Maynard	Adam David Schilling	New Hampton
	Travis Ray Hansen	Sac City	Mitchel Wade Steffes	Manning
	Gary Micheal Harward	Bloomfield	Andrew J. Uribe-Buendia	Iowa City
	Matthew Gahen Henderson	West Des Moines	Anthony Franklin Zarn	Davenport
	Gary Dean High	Iowa Falls		

Curriculum in Microbiology

	Scott Ryan Ackerman	Des Moines	Christopher Alan James	Des Moines
	Kathryn Elisabeth Griffen	Potomac, Md.	Kirk Anthony Kiger	Dakota City
	Kelsie Lynn Haffner	Chatfield, Minn.	* Xiaoran Shang	Jinan, China
**	Jiyeon Han	Bettendorf	Jack David Simmons	Prole
* †	Kai Matthew Hillman	Cedar Rapids	* Wesley Allen Wierson	Urbandale
	Tacie Marie Hoose	Fairfax		

Curriculum in Nutritional Science

**	Janette Garcia	West Des Moines	* † Vera Irina Prisacari	Davenport
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* Cum Laude
 ** Magna Cum Laude
 *** Summa Cum Laude
 † Honors Program

Curriculum in Public Service and Administration in Agriculture

Amanda Courtney Blair	Osceola	Codie Grace Johnson	Wellsburg
Beth Annmarie Irlbeck	Dedham	Katalea Marie Petersen	Gladbrook

Multiple Curricula and Majors

Kelsey Marie Andera	Cresco	Brenna Kay Gray	Rowley
<i>Environmental Science and Agronomy</i>		<i>Animal Science and Dairy Science</i>	
Ethan Paul Bahe	Sumner	Andrew John Heath	Plum City, Wis.
<i>Agronomy and Environmental Studies</i>		<i>Agronomy and Seed Science</i>	
Ethan E. Bandow	Manilla	**† Erich Gregory Hodges	Brush Prairie, Wash.
<i>Biology and Environmental Studies</i>		<i>Dairy Science and Animal Science</i>	
Kelsi Alyssa Bauermeister	Costa Mesa, Calif.	Brock D. Hunt	Monticello
<i>Dietetics and Global Resource Systems</i>		<i>Agricultural Business and Horticulture</i>	
Phetsalath Bounyalath	Des Moines	*** Kirsten Elizabeth Johanson	Winnebago, Minn.
<i>Agronomy and International Agriculture</i>		<i>Agricultural Business and Liberal Arts and Sciences: Major in Economics</i>	
Ryan Patrick Cronbaugh	Belle Plaine	Brooke Ann Lewis	Osage
<i>Agricultural Systems Technology and Industrial Technology</i>		<i>Biology and Animal Ecology</i>	
Yichun Ding	Harbin, China	Lacey Marshall Lund	San Diego, Calif.
<i>Agricultural Business and International Agriculture</i>		<i>Animal Science and Dairy Science</i>	
Sandra Ellen Dion	Columbus Junction	** Benjamin James McDonald	Ryan
<i>Agricultural Business and Animal Science</i>		<i>Agricultural Business and International Agriculture</i>	
**† Austin Andrew Dobbels	Galva, Ill.	* Michael Manjit Misra	Ames
<i>Agricultural Biochemistry and Agronomy</i>		<i>Global Resource Systems and Liberal Arts and Sciences: Major in Sociology</i>	
Samantha Elisabeth Edster	Manchester, Mo.	Cody James Niess	Osage
<i>Global Resource Systems and Environmental Studies</i>		<i>Agricultural Business and Liberal Arts and Sciences: Major in Economics</i>	
Andrew Joe Filipi	Davey, Neb.	** Andrea Marie Oake	Davenport
<i>Animal Science and International Agriculture</i>		<i>Biology and Liberal Arts and Sciences: Major in Psychology</i>	
***† Hannah Elisabeth Fuller	Zearing	* Brenen William Papenberg	State Center
<i>Food Science and Liberal Arts and Sciences: Major in Chemistry</i>		<i>Microbiology and Genetics</i>	
Joseph Daniel Garrison	Crystal Lake	Andrew Paxson	Algonquin, Ill.
<i>Biology and Environmental Studies</i>		<i>Environmental Science and Environmental Studies</i>	
** Lance Henry Goettsch	Calamus	Jake A. Plagge	Clear Lake
<i>Agronomy and International Agriculture</i>		<i>Agricultural Business and Business: Major in Finance</i>	
Kelly Dean Graham	Hedrick		
<i>Industrial Technology and Agricultural Systems Technology</i>			

* Cum Laude

** Magna Cum Laude

*** Summa Cum Laude

† Honors Program

* Amanda Marie Price Wellington, Ohio
Agricultural Studies and Animal Science

*** Joel Daniel Pudenz Carroll
*Agricultural Business and Liberal Arts and
Sciences: Major in Economics*

Todd Andrew Ramaeker Creston
*Agricultural Studies and Agricultural and
Life Sciences Education*

Adrian Ramirez Patterson, Calif.
*Industrial Technology and Agricultural
Systems Technology*

Brian John Richers Marion
*Industrial Technology and Agricultural
Systems Technology*

Brianna Marie Rogendorf Clinton
Dairy Science and Animal Science

* Joshua Dale Rooda Pella
*Industrial Technology and Agricultural
Systems Technology*

Marissa Noel Schmit Des Moines
Animal Ecology and Biology

John Kibet Soi West Des Moines
*Global Resource Systems and Public Service
and Administration in Agriculture*

Lucas Anthony Tenborg Des Moines
Biology and Environmental Studies

Joshua David Tiedman Lake Mills
*Industrial Technology and Agricultural
Systems Technology*

***† Samuel J. Vigue Brimfield, Ill.
Agronomy, Horticulture, and Seed Science

Changsong Zhao Shenyang, China
*Global Resource Systems and
Environmental Studies*

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† Honors Program

CANDIDATES FOR DEGREES FROM THE COLLEGE OF BUSINESS

BACHELOR OF SCIENCE

Curriculum in Business

Major in Accounting

	Tyler James Anderson	Perry	***	Miao Liu	Shenyang, China
	Agnes Ansong	Lamoni		Shiyao Liu	Dalian, China
*	Jocelyn Rachelle Arment	Grimes	*	Sean Allan Lucas	Robins
	Michael Joseph Bommarito			Shelly Ann Manning	Ames
		Woodbury, Minn.		Jennifer Marie Meyer	Indianola
	Ashley Jean Bouska	Nashua		Taylor Whitney Miggins	Chicago, Ill.
	Tyler John Bro	Cedar Rapids		Kelsie Marie Milburn	Boone
**	Daniel John Bunt	Marcus		Kelsey Lee Mino	Ledyard
***	Jami Lee Chambers	Knoxville		Hilary Ann Morris	Centerville
	Philip Joseph Christensen		*	Ashley Jo Moser	Elgin
		Apple Valley, Minn.		Marisa Georgeen Mozak	Sioux City
	David Alexander Cook	Cherokee		Isabella Sage Nixon	Des Moines
*	Makayla Lynn Coulson	Des Moines		Stephane Lowa Njiossi	Douala, Cameroon
	Yingzi Cui	Ankeny		Josh David Powell	Cedar Rapids
	Alysa A. Debner	Ankeny		Zachary James Ramsey	Urbandale
***	Brandon Michael Delavan	Glenwood		Joshua Benjamin Redmond	Bernard
	Lindsey M. Demro	Marengo		Ashley Marie Rogalski	Muscatine
	Staci Jo Doble	Garner	*	Grant Aloysius Rolfes	Urbandale
*	Alex Arthur Draeger	Dakota City	*	Sarah Elizabeth Scroggs	Ankeny
	Susan Margaret Francescon	Moline, Ill.		Miranda Ann Shipman	Wesley
* †	Matthew Andrew Gardiner	West Des Moines		Madelyn Renee Stephens	Urbandale
	Zijia Ge	Chengdu, China		Stephen Jacob Stinn	Dunlap
	Nicholas Ryan Groepper	Council Bluffs		Zhikai Sun	Hangzhou, China
**	Tyler David Gustafson	Spirit Lake		Anne Marie Sydness	Lakeville, Minn.
*	Bridget Elizabeth Halbur	Carroll		Merveille Tatou	West Des Moines
	Tyler Nathan Haug	Council Bluffs		Jacob Timothy Tweedy	Sioux City
	Taylor Brianne Hellman	West Des Moines		Megan Marie Vaughn	Nevada
**	Megan Christine Hilbert	Livermore		Judith Guadalupe Venegas	Humboldt
	Xianjue Hou	Shenyang, China	*	Kendra Janelle Wallace	Griswold
** †	Hannah Christine Huff	Woodstock, Ill.		Han Wang	Beijing, China
*** †	Amanda Catherine Huntrods	Van Meter		Siqi Wang	Ganzhou, China
*	Danielle Cady Jakoubek	Britt		Kayla Lynn Wickman	Slater
**	Samantha Jave	Urbandale	**	Brandon Alan Williams	Muscatine
	Kelsi Elizabeth Johnston	State Center		Tyler Seth Wilson	Jewell
	Kristina Katherine Kalkwarf	Roland		Jenna Justine Wolfe	Columbus Junction
*	Jeremy Lawrence Krajicek	Dunlap	*	Zhiming Xiong	Wuhan, China
***	Alison Elizabeth Landwehr	Chesterfield, Mo.	*	Xueying Yang	Jinan, China
	Changhyeon Lee	South Korea		Chun Yao	Taiyuan, China
	Adam Thomas Linderblood	Boone	**	Jiaojiao Zhou	Beijing, China

Major in Business Economics

**	Jiajun Fei	Jiaxing, China	*	Robert N. Hetherington	Berkeley, Calif.
	Christopher D. Fitzgerald	Macomb, Ill.	**	Xinghe Liu	Shanghai, China
	Daniel Edward Hartnett	Sioux City			

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*** Summa Cum Laude

† Honors Program

Major in Finance

*	Jocelyn Rachelle Arment	Grimes	Marc Andrew Lorence	Ankeny
	Matthew Kent Arnold	Waukeez	Rui Luo	Shenzhen, China
**	Justin P. Biddle	Nevada	John G. Martin	Marion
	Andrew James Braun	Cherokee	Megan Mary McQuiston	Urbandale
	Lauren M. Brendeland	Huxley	Michael Alexander Meersman	Moline, Ill.
*	Matthew Kells Calderon	Council Bluffs	* Ashley Jo Moser	Elgin
	Samantha E. Caluori	Rochester, Minn.	** Zachariah J. Mueller	Clear Lake
	Danni Cen	Guangzhou, China	Lucas Allen Olson	Eagen, Minn.
	Hebing Chen	Zhengzhou, China	Emily Jane Petersen	Muscatine
	Liwen Chen	Shen Yang, China	Elizabeth M. Pico	Emmetsburg
	Rouna Chen	Ningbo, China	Ao Qiu	Zigong, China
	Tong Chen	Chengdu, China	Joshua Benjamin Redmond	Bernard
	Beibei Cheng	Hefei, China	Ashley Marie Rogalski	Muscatine
	Stephen Edward Chicoine	Sioux City	Ethan Blake Rutter	Colo
	Ming Dai	Suzhou, China	Andrew J. Savary	Dubuque
	Le Dong	San Jose, Calif.	Jacob Ellis Scebold	Ames
	Shuting Dong	Xi An, China	Danyang Shen	Ningbo, China
	Philip Michael Downey	Clive	Russell Grage Sherwood	Sioux City
	Sierra Noel Dwyer	Linn Grove	Xiaojie Song	Chengdu, China
**†	Jun Fang	Hang Zhou, China	** Ryan R. Staley	Charter Oak
*	Michael J. Goodall	Waukeez	*** Bailey Marie Stoneking	Cherokee
**	Tyler David Gustafson	Spirit Lake	Zhen Su	Shenzhen, China
	Manuel Eduardo Gutierrez	Des Moines	Justin James Sullivan	Brooklyn Park, Minn.
	Mackenzie Grace Hawk	Council Bluffs	Samuel John Taets	Fort Dodge
**	Kelsey Lynn Hay	Peoria, Ill.	** Chenxi Tang	Shanghai, China
	Adam Alexander Hesseltine	Loveland, Colo.	* Lin Teng	Shijiozhuang, China
	Shelby Lee Hodnefield	Hubbard	Yang Tian	Wuhan, China
	Apelety Kokou Elom Hovi	Ames	Jacob Timothy Tweedy	Sioux City
	Mingye Hu	Zhengzhou, China	Kellen Tyler Vance	Morning Sun
**†	Hannah Christine Huff	Woodstock, Ill.	Chen Wang	Shenzhen, China
*	Danielle Cady Jakoubek	Britt	Aric James Wilhau	Clarence
	Meng Jiang	Qingdao, China	Ryan Jon Williams	Urbandale
	Xinwei Jiang	Wuxi, China	*† Yuqing Xia	Yichun, China
*	Ross Harold Kettwick	Buffalo Center	* Qianli Yu	Yuyao, China
	Jeremy Clayton Kircher	Williamsville, Ill.	Meng Yuan	Chengdu, China
	Matthew Thomas Knoll	Coal Valley, Ill.	Xiao Zhang	Wuhu Anhui, China
	Taylor Jay Kraayenbrink	Fort Dodge	* Yi Zhang	Tai Cang, China
	Landon Bruce Lacy	Ankeny	** Peihua Zhao	China
	Chenhuan Li	Wuxi, China	Suqi Zhao	Changsha, China
	Sinuo Li	Shenyang, China	Xiyu Zhou	Changsha, China
	Yanlin Li	Beijing, China	* Jianfeng Zhu	Yu Yao, China
	Kun Liu	Zhangjiajie, China	** Jingwen Zhuang	Yu Yao, China
	Yichen Liu	Zhengzhou, China	* Xuefeng Zou	Ningbo, China
	Yijia Liu	Changsha, China		

Major in Logistics and Supply Chain Management

** Jared Edward Brewer Des Moines

Major in Management

Shelby Lynn Anderson	Marshalltown	Amanda Lynn Creen	Ames
Brian Bappe	Nevada	Kyle James Elliott	Haverhill
Jay Robert Campbell	Britt	Jill Monica Erickson	Pomeroy
Abraham Cardenas	Perry	Christopher Joseph Ernst	Oelwein
Alejandra Nicole Cardona	Urbandale	Brian William Foddrill	Kelley
Conner James Christal	Coal Valley, Ill.	Jacquelyne A. Gordy	Oskaloosa
Abigail Laura Churchill	Eden Prairie, Minn.	Lihao Guo	Wenling, China

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 † Honors Program

Jayson Chon Hansen	Polk City	Kristy Marie Owen	Cedar Rapids
***†Kirsten Elizabeth Johanson	Winnebago, Minn.	Dhruv Arvind Patel	Ankeny
Jeremy Paul Junker	Mannheim, Germany	Greg Brian Pingel	Waukee
Dakota D. Kieffer	Preston	** Kirk Len Porter	Thurman
Jacob Allin Knott	Lee's Summit, Mo.	Danielle Lyn Rasmussen	Maple Grove, Minn.
Madeline Faye Krake	Chanhassen, Minn.	Aaron Scott Schoening	Glenwood
Mashayla Kay Luft	Ida Grove	David Michael Sevcik	Cedar Falls
Brent Allen McCartney	Hubbard	**† Nickolas Levi Shell	Belmond
Dylan Matthew Miller	Victor	Joseph William Soudan	Burr Ridge, Ill.
Kellie Rae Morrissey	Slater	Joseph Jay Stoneburner	Boone
Brandon James Mumm	Ute	Breana M. Thompson	Hudson
Adan Murillo	Des Moines	Nicole Ruth Vincent	West Des Moines
Ashlee J. Nagle	Nevada	Jennifer Mae Voyce	Altoona
* Colin John Narby	Davenport	Jill Marie Wellman	Oskaloosa
Thuy Loan Thi Nguyen	Des Moines	Kai Zhang	Zhengzhou, China

Major in Management Information Systems

Adam Kurt Angell	Osage	Xinwei Jiang	Wuxi, China
Brian Rattana Baccam	Cedar Rapids	Mitchell Anthony Johnson	Altoona
Thomas Austin Baldwin	Van Meter	Dane Joseph Kaufman	Colo
Zachary Thomas Baldwin	Fort Dodge	Scott Edward Kernan	Casper, Wyo.
James Andrew Befort	Centennial, Colo.	Jeffrey Mitchell Kramer	Garner
Anthony James Bell	Des Moines	Alex Kunvatanagarn	Ames
Ryan Favy Cam	Des Moines	Adam Thomas Linderblood	Boone
Alejandra Nicole Cardona	Urbandale	Kun Liu	Zhangjiajie, China
Jeremy Richard Carter	Carroll	Paden Earl Locke	Urbandale
Joshua William Collins	Indianola	Jonathan C. Mack	Ames
Nicholas Paul Costigan	Center Point	Ryan Patrick McGrath	Indianola
* Joseph John Couillard	Fridley, Minn.	Tristan Tyler Moreland	Kiron
Michael Joseph Cullison	Glenwood	Beau Maverick Mueller	Estherville
Miguel Angel De Dios	Perry	Thao Nhu Pham	Urbandale
Steven H. Easton	West Union	Bryce A. Schmitt	Carroll
Thomas John Frank	Ankeny	Daniel Arthur Sepich	Des Moines
Chol Garang Garang	West Des Moines	Elizabeth Shek	Chicago, Ill.
Michael Jon Gloss	Elgin, Ill.	Aaron Joseph Shimon	Ames
Micah Thomas Greene	Story City	Darrell Somsanith	Oskaloosa
Eric Scott Grimstad	La Porte City	Jacob Lynn Stender	Greenfield
Oscar Wilfrido Guaman	Des Moines	Nicholas James Suchanek	Marion
Joshua Dean Hansen	Urbandale	Dat Minh Truong	Des Moines
Steven Michael Harm	Fontanelle	Naipong John Vang	Des Moines
John Kenneth Heldenbrand	Ames	Siyue Wang	Shenzhen, China
Robert Andrew Helmick	Van Meter	Kevin Mitchell Wickham	Cedar Rapids
Nikolas James Hofbauer	Buffalo Center	Feidi Zhu	Suzhou, China
Taylor Ryan Jessen	Fort Dodge		

Major in Marketing

Adam Thomas Almquist	Essex	* Cassandra Kathryn Carroll	Lu Verne
John James Altendahl	Eagan, Minn.	Allen P. Casady	Ames
Lauren Elizabeth Andruss	Bloomington, Minn.	Caitlin Ann Case	Stewartville, Minn.
Marissa Jean Bailey	Cannon Falls, Minn.	Jonathan Paul Cotton	Ida Grove
Ashleigh Kay Belin	Marion	** Emily Abbey Culp	Urbandale
Joseph Harold Bergstrand	Coal Valley, IL	*** Zoe Marie Dantzinger	Minnertonka, Minn.
Jessica Ann Blum	Chanhassen, Minn.	Sarah Jane Donahue	Eden Prairie, Minn.
Lauren Elizabeth Bubser	Northfield, Minn.	Megan Virginia Drilling	Sioux City
Claire Rose Burkman	Waukegan, Ill.	Christian Anthony Ehrnst	Papillion, Neb.
* Brittany Nicole Cannon	West Des Moines	Carrie Maria Emgarten	Spirit Lake
		* Alex Tyler Ernst	Ida Grove

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 † Honors Program

	Christopher Joseph Ernst	Oelwein	Bianca Elizabeth Miller	Mason City
	Alayna Marie Flor	Bloomington, Minn.	Cory Miller	Oxford
	Jessica Lynn Freund	Lewis	Kellie Rae Morrissey	Slater
	Derrek Wayne Gash	Logan	Stacy Jai Negrete	Lone Tree
	Whitney Nicole Gerling	Osceola	Stephanie Leigh Nordmeyer	Shoreview, Minn.
	Andrew Gordon Goeb	Sheldon	Justin O'Connor	Ocheyedan
	Nolan Joseph Greiter	Cedar Rapids	Lauren Elizabeth Oltmann	Cedar Falls
	Michael D. Guddall	Gowrie	* Macy Elizabeth Ossian	Ankeny
	Andrew Butler Guild	Altoona	Elizabeth M. Pico	Emmetsburg
	Kirsten Marie Gustafson	Waukee	Nathaniel Allen Pierce	Guthrie Center
	Sarah Beth Hangsleben	Urbandale	Kyle Clark Plummer	Lakeville, Minn.
	Mathew Ryan Hemann	Lake Zurich, Ill.	Katrin Reinot	Ames
	Katie Allison Hiatt	West Des Moines	Jonathan Keith Sampson	Colo
	Lindsey K. Hildebrandt	Woodbury, Minn.	Nicholas James Schroeder	Carroll
	Madison Ann Hudnutt	Madrid	Tyler Anthony Scott	Des Moines
	Austin James Ihle	Story City	Ashley E. Skjerping	Eden Prairie, Minn.
	Jessica Leigh Johnson	Roland	Megan Rae Smith	Ankeny
*	Kristen Elizabeth Johnson	Plymouth, Minn.	Zhen Su	Shenzhen, China
	Tyler Allen Johnson	Elburn, Ill.	* Nicole Marie Vaile	Williamsburg
	Derek A. Kramer	Urbandale	Marycelith Aguilar Valencia	Johnston
	Andrew R. Krech	Clive	Caroline Margaret Valenta	Edina, Minn.
	Rachel Ann Laubenthal	New Hampton	Ian Alexander Warner	Markham, Canada
	Nicholas James Lawler	Fort Dodge	Jill Marie Wellman	Oskaloosa
	Anqi Lu	Beijing, China	* Morgan Michele Wilde	Grafton
**	† Xiaoting Lu	Jinan, China		
	Alison Nicole Miller	Webster City		

Major in Supply Chain Management

	Jason M. Adair	Ames	Alex Thomas Hinders	Ames
	Johnny Alday	Storm Lake	Dana Lee Howard	Radcliffe
	Benjamin Buck Andresen	Holstein	Jacob Andrew Johnson	Ames
	Andrew Keyl Augustine	Fort Dodge	Derek P. Khamma	Des Moines
	Dominic Henry Benatti	Lombard, Ill.	Kyle August Kirchoff	Denver
	Corey Ronald Brown	Eden Prairie, Minn.	Rosa Ko	Naperville, Ill.
	Eric David Bruder	White Bear Lake, Minn.	Kyle Robert Lehner	Inverness, Ill.
***	Katlyn Marie Burney	Blue Grass	Yanchen Li	Zhoushan, China
	Leah Nicole Cannella	Mason City	David Matthew Lucke	Harlan
	Samuel M. Christianson	Sturgeon Bay, Wis.	Sean Patrick McAdams	West Des Moines
***	Zoe Marie Dantzinger	Minnetonka, Minn.	Nicholas Joseph McEachron	Des Moines
	Amy Suzanne Den Hartog	Des Moines	Gregory Paul Miers	Davenport
	Michael Patrick Dunn	De Witt	William Ray Miller	Madrid
	Andrew M. Dykstra	Altoona	Kate Lynne Moorhouse	Onalaska, Wis.
	Megan Lynn Engen	Westby, Wis.	Stephane Lowa Njioffi	Douala, Cameroon
***	Shanna Michelle Figueira	Ames	Stephanie Marie Olberding	Cedar Rapids
	Peter David Fischer	West Des Moines	Zachary Andrew Pajunen	Davenport
	Kyle Justin Gaul	Epworth	Mark Andrew Pettit	Fairfield
	Jacob Daniel Geisler	Sioux City	Clairissa Dawn Rial	Nevada
	Juan Carlos Gonzalez	South Elgin, Ill.	Bryan Jeffrey Sill	Clive
	Nathan Marlowe Hardy	Hubbard	Mark Walter Stratman	Omaha, Neb.
	Devin Alois Harschnek	Cedar Rapids	Isaiah Villalobos	Sioux City
	Fan He	Shenzhen, China	Elizabeth Anne Volden	Bettendorf
	Alex Paul Heikkinen	Chanhassen, Minn.	Benjamin Scott Weber	Polk City
	Alyssa Kalyn Henderson	Jewell	Jacob David White	Polk City

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 † Honors Program

Multiple Curricula and Majors

Chelsea Marie Anderson <i>Supply Chain Management and Marketing</i>	Oskaloosa	Taylor A. Conlon <i>Marketing and Finance</i>	Humboldt
Alexandre Jose Andrade <i>Management and International Business</i>	Pella	** Madison Jo Dahlhauser <i>Supply Chain Management and International Business</i>	Whittemore
Wilson W. Ang <i>Supply Chain Management and Management</i>	Johor Bahru, Malaysia	Alexa Lee Despenas <i>Management Information Systems and Marketing</i>	Johnston
Brooke Michele Barker <i>Management and International Business</i>	West Des Moines	* Abbey Nicole Dooner <i>Marketing and International Business</i>	Chaska, Minn.
Jasmine Brielle Bassett <i>Marketing and Supply Chain Management</i>	Denison	* Laura Christine Edgmond <i>Marketing and Management</i>	Muscatine
Garrett Michael Beirne <i>Management and Supply Chain Management</i>	Davenport	** Hannah Kristine Ericksen <i>Accounting and Finance</i>	Apple Valley, Minn.
*** Jordan James Bergman <i>Finance and Accounting</i>	Ames	*** Travis William Flint <i>Finance and Liberal Arts and Sciences: Major in Economics</i>	Cedar Rapids
Colin Thomas Bolhous <i>Accounting and Finance</i>	Lynn Center, Ill.	Andrew Stephen From <i>Management Information Systems and Supply Chain Management</i>	West Des Moines
Aaron Abidoye Braimah <i>Finance and Accounting</i>	Ames	**† Alexander W. Furleigh <i>Supply Chain Management and International Business</i>	Clear Lake
Courtney Jean Brandt <i>Finance and Accounting</i>	Webster City	* Jianbin Gao <i>Accounting and Finance</i>	Haikou, China
**† Michael Stephen Chalmers <i>Supply Chain Management, International Business, and Marketing</i>	Shoreview, Minn.	Whitney Nicole Gerling <i>Supply Chain Management, Management Information Systems, and Marketing</i>	Osceola
Baicheng Chen <i>Finance and Management</i>	Guanghan, China	Abigail J. Gustafson <i>Marketing and International Business</i>	Spirit Lake
* Cheng Cheng <i>Accounting and Finance</i>	Baoding, China	**† Amandine Lorraine Habben <i>Marketing and Management</i>	Urbandale
Byoungwoo Choi <i>Accounting and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish)</i>	Seoul, South Korea	Trent A. Harlow <i>Supply Chain Management and Management</i>	Fort Dodge
Brandon Lamar Clark <i>Management and Marketing</i>	Spokane, Wash.	Jason Rodriguez Hatchard <i>Supply Chain Management and Management</i>	Commerce Township, Mich.
Daniel Robert Collier <i>Finance and Marketing</i>	Austin, Minn.		
Hannah Marie Collman <i>Accounting and Finance</i>	Freeport, Ill.		

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***	Ryan Matthew Helling <i>Finance and Public Service and Administration in Agriculture</i>	Marion	Edton Kai Meuang Luwan <i>Management Information Systems and Supply Chain Management</i>	Cedar Rapids	
	Joshua Michael Hetzler <i>Accounting and Finance</i>	Muscatine	***	Kimia Michelle Manshadi <i>Accounting and Finance</i>	Cedar Falls
	William Walker Heuer <i>Finance and Supply Chain Management</i>	Eagan, Minn.		Sara Marie Martin <i>Marketing and Management</i>	Muscatine
**	Devyn Lea Horbach <i>Finance and Management</i>	Fort Dodge		Matthew Ryan Mayberry <i>Supply Chain Management and Marketing</i>	Davenport
	Leah Faith Houg <i>Management and Environmental Studies</i>	Inver Grove Heights, Minn.		Patrick Dean McCormick <i>Marketing and Management</i>	Ames
	Rachel Elizabeth Hueser <i>Management and Finance</i>	Buffalo		Orin Kent McMillen <i>Management and Supply Chain Management</i>	Waukee
	Kayla Veronica Johnson <i>Marketing and International Business</i>	Chaska, Minn.		Jordan Elizabeth Morgan <i>Marketing and Management</i>	Council Bluffs
	John Michael Jones <i>Management Information Systems and International Studies</i>	Bettendorf		James E. Murphy <i>Finance and Accounting</i>	Van Meter
	Kimberly Jean Kallin <i>Accounting and Finance</i>	Ida Grove		Sylvia Marie Murray <i>Marketing and Management</i>	Ely
	Benjamin S. Kendall <i>Marketing and Supply Chain Management</i>	Roseville, Minn.		Han Hoai Nguyen <i>Finance and Management Information Systems</i>	Sioux City
	Tyler John Kenney <i>Marketing and International Business</i>	Maple Grove, Minn.		Tuan Minh Nguyen <i>Finance and Supply Chain Management</i>	Urbandale
	Bradie Jo Kuehne <i>Finance and Marketing</i>	Osage		Brittany M. Niedermeyer <i>Marketing and Management</i>	Clinton
	Alison Marie Lawler <i>Marketing and International Business</i>	Ogden		Roberto Carlos Orozco <i>Marketing, International Business, and Liberal Arts and Sciences: Major in Psychology</i>	Sioux City
	Remington H. Lawyer <i>Management and Marketing</i>	Johnston		Blake Dennis Ostrem <i>Marketing and Management</i>	Marshalltown
	Christian William Lee <i>Management and Liberal Arts and Sciences: Major in World Languages and Cultures (German)</i>	Evanston, Ill.		Jonathan Richard Phillips <i>Accounting and Finance</i>	Muscatine
	Xiaofei Leng <i>Finance and Accounting</i>	Changzhou, China	**	Chester Arthur Pohlman <i>Supply Chain Management and Finance</i>	Sun Prairie, Wis.
* †	Xiaojin Li <i>Finance and Accounting</i>	Xintai, China		Hanjing Qu <i>Accounting and Finance</i>	Suzhou China
	Farica Lynnette Lomas <i>Supply Chain Management and Marketing</i>	Davenport		Molly Alyssa Quandt <i>Management and Marketing</i>	Council Bluffs

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† Honors Program

- | | | | | |
|-----|---|---------------------|---|---------------------|
| ** | Kirby Patrick Reeping
<i>Finance and Accounting</i> | Rochester, Minn. | Bryce W. Tuttle
<i>Management and Marketing</i> | Jewell |
| | Kurt Hugo Reihmann
<i>Management and Supply Chain Management</i> | Amana | Ryan Cameron Tyrrell
<i>Marketing and Management</i> | Campton Hills, Ill. |
| | Andrew James Richards
<i>Management and Finance</i> | Lakeville, Minn. | Xinlin Wang
<i>Finance and Accounting</i> | Chengdu, China |
| * | Taylor Jack Richards
<i>Finance and Liberal Arts and Sciences:
Major in World Languages and Cultures
(Spanish)</i> | Indianola | ** Yige Wang
<i>Accounting and Finance</i> | Anyang, China |
| | Tyler Lee Ruse
<i>Finance and Liberal Arts and Sciences:
Major in Economics</i> | Tabor | Trey Edward Weaver
<i>Accounting and Finance</i> | Moville |
| | Brian David Sandvig
<i>Marketing and Management</i> | Fort Dodge | † Laiken Marie Whitters
<i>Management and Marketing</i> | Swisher |
| * | Tongtong Shen
<i>Accounting and Finance</i> | Beijing, China | Abby Marie Wiese
<i>Marketing and Management</i> | Indianola |
| | Alesha Ann Smith
<i>Management and International Studies</i> | Ames | Jianing Xu
<i>Finance and Accounting</i> | Shandong, China |
| | Caitlyn Danelle Stamer
<i>Accounting and Management</i> | Paullina | Xingchen Yang
<i>Accounting and Finance</i> | Nanjing, China |
| | Jing Sun
<i>Finance and Accounting</i> | Shijiazhuang, China | *** Yueyuan Zhou
<i>Marketing, International Business and
Liberal Arts and Sciences: Major in World
Languages and Cultures (Spanish)</i> | Liyang, China |
| *** | Ashley Lynne Truman
<i>Marketing and Finance</i> | Omaha, Neb. | ** Tong Zhuang
<i>Finance and Accounting</i> | Jining, China |

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

CANDIDATES FOR DEGREES FROM THE COLLEGE OF DESIGN

BACHELOR OF ARCHITECTURE

Curriculum in Architecture

* Jassim Fahad Al Nashmi	Kuwait City, Kuwait	* Seth Nathaniel Lehman	Fort Dodge
Dane Landon Askelsen	Clarion	Sean David Leintz	Orono, Minn.
** Sarah Kay Behm	Lake Villa, Ill.	Neil Isaac Lewarne	Marshalltown
*** Elissa Marie Bruggeman	Glidden	** Justin Robert Massey	Donnellson
Thomas Choi	Seoul, South Korea	Taylor M. McCalla	Dakota Dunes, S. Dak.
***† Gabriel B. Comstock	Marion	Bryan David Mock	Springville
* Joseph Patrick Copley	Dallas Center	* John James Nieuwenhuis	Sheldon
* Reed James Francis Counts	Forest City	* David Aaron Reid	Sioux Center
* Charles Sargent Cutler	West Des Moines	Ronald Camilo Reyes	Urbandale
Collin Graham Delano	Los Alamos, N. Mex.	Matthew Jay Rodgers	Ames
* Lauren B. Deshler	Onalaska, Wis.	Kyle Christopher Sandage	Atlantic
Maggie Marie Dougherty	Sioux City	Bryan Anthony Schmidt	Elizabethtown, Pa.
* Daniel T. Eddie	Marshalltown	Earl H. Schrader	Lowell, Ind.
Blake Andrew Evans	Altoona	Michael A. Scopelliti	Lake Bluff, Ill.
Dominick R. Forneris	Sioux City	Yasmine Sepehri	West Des Moines
Daniel J. Freesmeier	Donnellson	Megan Renee Smith	Belvidere, Ill.
Brent J. Hebert	Fort Dodge	** Patricia Ann Peters Spowart	Tripoli
Matthew James Heires	Midland, Mich.	* Hannah Ellissa Steuben	Jesup
** Lindsey Ann Hinni	Willowbrook, Ill.	Kelly Marla Stickrod	Lake In The Hills, Ill.
* Nicholas Dean Hulstrom	Geneseo, Ill.	Hoang Duc Tran	Des Moines
* Scott Lawrence Johnson	Midland, Mich.	***† Justin Tianyi Wang	Cedar Rapids
Zachary Douglas Johnson	Marshalltown	Shihua Wang	Chengdu, China
Daniel Shalom Joo	Ames	Zhengyang Wang	Luoyang, China
Christianne Maria Jordan	West Des Moines	Zakory Dean Ward	Moravia
Jonathan James Kerner	Shellsburg	James Andrew Williams	Nevada
Jihea Kim	Seoul, South Korea	Brandon S. Wlosinski	Cedar Rapids
* Elizabeth Anne Lee	Wheaton, Ill.	* Qing Zhang	Shaoxing, China

Multiple Curricula

Russell William Brissey	Burlington	** Asa Kious Houston	West Point
Architecture and Environmental Studies		Architecture and Environmental Studies	
Sarah K. Bruketta	Gurnee, Ill.	Alexandra Marie Ruiz	Las Piedras, Puerto Rico
Architecture and Environmental Studies		Architecture and Environmental Studies	
** Jake Thomas Groth	Lawton	Lauren Marie Schroeder	Holmen, Wis.
Architecture and Environmental Studies		Architecture and Environmental Studies	
Steven Andrew Holmes	Ankeny	Daniel Joseph Siroky	Moline, Ill.
Architecture and Environmental Studies		Architecture and Environmental Studies	

BACHELOR OF ARTS

Curriculum in Art and Design

Nathan Daniel Dick	Garner	Hannah M. Haskins	Urbandale
Lauren Alycia Graves	Iowa City	Amanda Lee Howell	Newton

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

**† Anthony Bowen Koford	Ames	Casey J. Shroyer	Ames
***† Katherine Kelly Moore	Cedarburg, Wis.	William Frank Sunstrom	Boone
Alexandra C. Roquemore	West Des Moines		

Multiple Curricula and Majors

Anne Darby Null	Dunlap, Ill.	Abigail Clare Wilhelm	Stillwater, Minn.
Art and Design and Liberal Arts and Sciences: Major in World Languages and Cultures (German)		Art and Design and Liberal Arts and Sciences: Major in Advertising	

BACHELOR OF DESIGN

Curriculum in Design

Adam Michael Graziano	West Des Moines	Kirk McVey	West Des Moines
Jasmyne Lynn Green	Parkersburg	Timothy L. Van Meeteren	Sioux City

BACHELOR OF FINE ARTS

Curriculum in Graphic Design

Allison Paige Adams	Urbandale	Katelyn Victoria Hofstad	Eagan, Minn.
Amanda Lynne Aukes	Baxter	Margot Faye Holmstrom	
Samantha Colleen Barbour	Slater		Inver Grove Heights, Minn.
** Brooke Michelle Batterson	Urbandale	Millei Marie Ishikawa	Kofu, Japan
Jessica M. Biermann	Ankeny	Annette Ivanisevic	Mount Prospect, Ill.
Emmery Leilani Bigbee	Williamsburg	*** Elizabeth Claire Jacobs	Cedar Rapids
** Rebecca Diane Boshart	Wayland	** Taylar Mae Jacobson	Estherville
Sarah Elizabeth Buehler	Clive	Tyler Ryan Kennedy	Mundelein, Ill.
Hang Mong Bui	Norwalk	* Luke William Klenske	Davenport
Miguel Angel Carrasquillo		Amber R. Leick	Omaha, Neb.
	Carolina, Puerto Rico	Stephanie Paige Lloyd	Sioux Falls, S. Dak.
Kelsey Elizabeth Cashman	Urbandale	Caleb P. Mackey	Saint James, Minn.
Andrea Nicole Castek	Hiawatha	Brian Joe Maw	Muscatine
Sourinya Donny Chen	Des Moines	Hanna Rae McKinley	Saint Ansgar
Patrick Niels Davison	Des Moines	Yu-Xiang Meng	Ames
Tyler Alan Dehague	Burlington	** Anna Elizabeth Moore	Eagan, Minn.
** Katharine Elizabeth Derksen	Iowa City	Aliya Danielle Musselman	Cedar Rapids
Jeffrey Wayne Diaz	Prairie City	Mollie Fern Naig	Council Bluffs
Hannah M. Dotseth	Burlington	Kate Hall Nelson	Edina, Minn.
Gena Alexis Edington	Mount Vernon	* Kelly C. O'Halloran	Burnsville, Minn.
** Lauren Helene Ehlers	Urbandale	Amber Marie Oppelt	Dubuque
Claire Marie Ehlinger	Marion	Mackenzie Rae Petermeier	Baxter
Meriesa Clarice Elliott	Santa Barbara, Calif.	Tho Thi Pham	Sioux City
* Melissa Rose Fallon	Dyersville	Charles Edward Poulson	Johnston
* Whitney D. Farrell	Chariton	Ann Parsons Prowell	Cedar Rapids
Brigitte Maureen Fleckenstein	Oak Lawn, Ill.	*** Alexander James Register	Ames
Emily Mae Fritz	Rock Falls	* Cassidy Ryuan Ringena	Steamboat Rock
* Jessica A. Fullerton	Boone	Bryce Lee Sanford	Pleasant Hill
Alison Leigh Gamm	Dakota Dunes, S. Dak.	Jennifer Elizabeth Schrimper	Marion
Gilbert Garnica	Davenport	Amy Lee Simmonds	Falls City, Neb.
* Jacob Paul Gerhardt	Cary, Ill.	Sarah Mychal Smith	Victor
Dessa McBride Harvey	Duluth, Minn.	** Kayla Marie Streff	Monroe, Wis.
Alicia Ann Henry	Colo	** Julia Taborskaya	Ames
Rachel Lavaun Hentges	Amherst, N.H.	* Lindsay Christine Timmons	Urbandale

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

Katherine Nicole Verhulst	<i>Urbandale</i>	Elizabeth Katherine Willenborg	<i>New Vienna</i>
Steven Timothy Vuong	<i>Eagan, Minn.</i>	* Paige R. Winters	<i>Hampton</i>
* Leah Marie Willadsen	<i>Council Bluffs</i>	Kelsie Cecelia Young	<i>Eagan, Minn.</i>

Curriculum in Integrated Studio Arts

Seth William Anderson	<i>Perry</i>	** Brandon Joseph Landhuis	<i>Ankeny</i>
Myra Chin	<i>Chicago, Ill.</i>	Sarah Lynn Lokenvitz	<i>Charles City</i>
** Morgan Leigh Cramer	<i>Grimes</i>	Peter Michael Moloney	<i>Saint Paul, Minn.</i>
Jordan Catherine Dean	<i>Moline, Ill.</i>	Stephen Louis Sawyer	<i>Ames</i>
Anna Catherine Faerber	<i>Arlington Heights, Ill.</i>	Julia Rose Schettler	<i>Breda</i>
Amber Elizabeth Forbes	<i>Council Bluffs</i>	Karen Anne Schmidt	<i>Cedar Rapids</i>
Ian Matthew Ford	<i>Fremont, Neb.</i>	Amy Lee Simmonds	<i>Falls City, Neb.</i>
Kyle Craig Funderburk	<i>Red Oak</i>	Tarran Marie Sklenar	<i>Treynor</i>
Kelsey Lenae Gill	<i>Dakota Dunes, S. Dak.</i>	* Amy Jean Smith	<i>Des Moines</i>
Shannon Michelle Hagerman	<i>New Virginia</i>	David U. Tim	<i>Ames</i>
John Ross Hunter	<i>Riverwoods, Ill.</i>	Elyse Marie Titus	<i>Carroll</i>
Hannah Marie Kitt	<i>Jefferson</i>	Kayla Williams	<i>Oskaloosa</i>

Curriculum in Interior Design

Tiffany Anne Alberty	<i>Des Moines</i>	** Jacquelyn Lee Lyons	<i>Northfield, Minn.</i>
* Heather Rose Bednar	<i>Antioch, Ill.</i>	** Megan Lynn McDonald	<i>Andover, Minn.</i>
Brittany Elizabeth Bell	<i>Humboldt</i>	* Keyna Marie Mulvaney	<i>Coggon</i>
* Amanda Kathleen Berkes	<i>Dekalb, Ill.</i>	Kelly Christine Nelson	<i>North Liberty</i>
Jordan Leigh Bussanmas	<i>Urbandale</i>	**† Shanna Kerry O'Keefe	<i>Grimes</i>
Kara Brynn Dennis-Keeran	<i>Indianola</i>	**† Ashley Breanne Olson	<i>Mount Pleasant</i>
* Rebecca Joy Ellis	<i>Rochester, N.Y.</i>	** Alison Margaret Perkins	<i>Davenport</i>
Magie Medhat Fakuos	<i>Mason City</i>	Kathryn Teresa Phillips	<i>Muscatine</i>
* Deanna Marie Fritz	<i>Decorah</i>	Andrea Kristine Piper	<i>Mason City</i>
Lauren Evangeline Gillen	<i>Eagan, Minn.</i>	Abbey Elizabeth Potthoff	<i>Waukee</i>
Morgan Samantha Green	<i>Gettysburg, Pa.</i>	**† Erica Marie Riha	<i>Cresco</i>
Rebekah M. L. Gutha	<i>Carter Lake</i>	Garrett Joseph Roberts	<i>Gaithersburg, Md.</i>
* Jessica Maureen Haag	<i>Mason City</i>	Caitlin Marie Schlader	<i>Charles City</i>
Shannon Mclean Hart	<i>Pine Island, Minn.</i>	Jordin Michelle Schwitzer	<i>Tipton</i>
Hilary Ann Hawkins	<i>Sioux City</i>	Casey J. Shroyer	<i>Ames</i>
Holly Jane Hearn	<i>Dubuque</i>	Danele Lynn Spoden	<i>Cedar Rapids</i>
Jennifer K. Hills	<i>Cedar Falls</i>	** Laura Ruth Waller	<i>Eden Prairie, Minn.</i>
* Pingting Hong	<i>Fuzhou, China</i>	* Jingwen Wang	<i>Wuhu, China</i>
* Maren Elaine Idso	<i>Clive</i>	** Rebecca Elizabeth Wardon	<i>Germantown, Wis.</i>
Rachel Michelle James	<i>Pleasantville</i>	Ashley Leah-Bette Wittenberg	<i>Plymouth, Minn.</i>
* Xu Ji	<i>Beijing, China</i>	Yi Yuan	<i>Qingdao, China</i>
Joseph Paul Langner	<i>Gowrie</i>	** Bethany A. Zobeck	<i>Coralville</i>
** Christine E. Larson	<i>Madison, Wis.</i>		
Jingyao Lin	<i>Chengdu, China</i>		

BACHELOR OF INDUSTRIAL DESIGN

Curriculum in Industrial Design

Charles C. Berg	<i>Saint Paul, Minn.</i>	** Jefferson Richard Husak	<i>Montour</i>
Rebekka Christine Brown	<i>Burlington, Wis.</i>	Chad Allen Johnson	<i>Urbandale</i>
Helio Neftali Canas	<i>Des Moines</i>	Yu Lin	<i>Tainan, Taiwan</i>
* Libby Ann Craig	<i>Waterloo</i>	Jacob Soren Martinson	<i>Mason City</i>
* Stephen Paul Groenenboom	<i>Rose Hill</i>	Jordan M. Maurice	<i>Caledonia, Ill.</i>

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

Christopher Sears Mikelson	<i>Urbandale</i>	Robert Michael Shaw	<i>Iowa City</i>
** Paige Marie Mitchell	<i>Arnolds Park</i>	Ian Thomas Wilson	<i>Nevada</i>
Daniel W. Raes	<i>Slater</i>		

BACHELOR OF LANDSCAPE ARCHITECTURE

Curriculum in Landscape Architecture

Samuel Anthony Carlson		Adam Robert Mekies	<i>Iowa City</i>
Laura Ann Clark	<i>Shenandoah</i>	** Garret Jeffrey Munch	<i>Exira</i>
* Caleb Joseph Dvorak	<i>Clutier</i>	Aaron Matthew Nihart	<i>Ankeny</i>
Edward Swift Fleming	<i>Iowa City</i>	Kyle Geoffrey Penney	<i>Council Bluffs</i>
Jacob Evan Gazlay	<i>Des Plaines, Ill.</i>	Aaron Gardner Raney	<i>Hampton</i>
Angela Frances Hettinger	<i>Strawberry Point</i>	** Angela Mae Remmerde	<i>Rock Valley</i>
Justin Drake Holinger	<i>Geneva, Ill.</i>	Steven Robert Seefeld	<i>Van Meter</i>
Axel Martin Holm	<i>Batavia, Ill.</i>	Michael J. Vander Schaaf	<i>Maurice</i>
Nijia Ji	<i>Suzhou, China</i>	Lucus John Voseberg	<i>Dubuque</i>
** Nicholas Aaron King	<i>Davenport</i>	Amanda Lauren Weimer	<i>Crystal Lake, Ill.</i>
Alexandra Elaine Klus	<i>Mason City</i>	Trent Matthew Witt	<i>Spencer</i>
Travis Matthew Larson	<i>Red Wing, Minn.</i>	Jason Sun Wood	<i>Lincoln, Neb.</i>
Barnabas Alan Lundberg	<i>Pilot Mound</i>	Haosheng Yu	<i>Wuxi, China</i>
Stephanie Marie Lundberg	<i>Des Plaines, Ill.</i>	Ying Zhou	<i>Shanghai, China</i>
Chelsea Elizabeth McCaw	<i>Dubuque</i>	Kelly Nichole Zolnierczyk	<i>McHenry, Ill.</i>
Kyle Molyneaux McMahon	<i>Fairfield</i>		

Multiple Curricula

Jacob Allen Graves	<i>Dayton</i>	* Yue Zhao	<i>Kunming, China</i>
<i>Landscape Architecture and Environmental Studies</i>		<i>Landscape Architecture and Environmental Studies</i>	
Jacob Adam Wilson	<i>Lenox</i>		
<i>Landscape Architecture and Environmental Studies</i>			

BACHELOR OF SCIENCE

Curriculum in Community and Regional Planning

Aaron Michael Bartling	<i>Omaha, Neb.</i>	Ebony M. Jones	<i>Florissant, Mo.</i>
** Daniel Allen Bennett	<i>Omaha, Neb.</i>	Ethan Andrew Standard	<i>Monroe Center, Ill.</i>
Jessica Marie Besonen	<i>Minnetonka, Minn.</i>	Michael Louis Taylor	<i>Western Springs, Ill.</i>
** Margaret Marie Carlin	<i>Davenport</i>	Dustin John Teig	<i>Elkhart</i>
Adrienne Brittni Fight	<i>Kansas City, Mo.</i>	Marycelith Aguilar Valencia	<i>Johnston</i>
**† Joshua Clinton Hellyer	<i>Coralville</i>	Richard Thomas Williams	<i>Iowa City</i>
Cecilia A. Hernandez	<i>Hinsdale, Ill.</i>	* Shao Fan Xu	<i>Zhengzhou, China</i>
Erica Lea Herold	<i>Luther</i>		

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

CANDIDATES FOR DEGREES FROM THE COLLEGE OF ENGINEERING

BACHELOR OF SCIENCE

Curriculum in Aerospace Engineering

Aric S. Acius	Plainfield, Ill.	**	Kyle J. Litzer	Chaska, Minn.
Raymond Robert Joshua Anaya	Hastings, Minn.		Tyler Anthony Maksymicz	Lebanon, Ind.
Arick Andersen	Perry		Patrick Aaron Matthews	Saint Charles, Ill.
Ian Everett Anglese	Albany, Ill.	***†	Evan Warren McCaw	Dubuque
Matthew Thomas Beyers	Maple Grove, Minn.		Nathan Scott Miller	Denton, Tex.
Jeffrey Lee Bridgeman	Mapleton		Joseph Patrick Moellers	Greene
*** Drew Austin Brown	Urbandale		Jessica Lynn Mueller	Urbandale
** Dennes Kyle Burney	Blue Grass	**	Collin David Ogden	Bettendorf
Logan James Butler	Auburn, Neb.		Kyle Christopher Pick	Mendota Heights, Minn.
* Alexander J. Carr	Lafayette, Colo.		Justin James Pierce	Columbus Junction
** Devin John Cummins	Newton	**	Marc Allen Regan	Chaska, Minn.
Jonathan Mark De Vries	Rockton, Ill.		Andrew Levi Reynolds	Milliken, Colo.
Jamie Alan Dunt	Carlisle		Kristin Marie Reynolds	Abingdon, Md.
Nichalos Allen Everhart	Cedar Rapids		Cory William Roberts	Mount Ayr
*** Matthew Vincent Fischels	Independence	***	Nathan Edward Roe	Terryville, Conn.
Gregory Robert Gabbard	Palatine, Ill.		Aaron J. Rosenberg	Urbandale
Michael Patrick Gargulak	New Berlin, Wis.		Sarah Lynn Ross	Montello, Wis.
** Erik Daniel Goetzke	Northfield, Minn.		Amin Sanei	Burnsville, Minn.
Bradley Carter Green	Davenport	*	Steven M. Smallwood	Token Creek, Wis.
Jacob Douglas Greenfield	Palo		Jacklin Hope Stonewall	Gilman
* Alessandro C. Guariento	Plano, Tex.	**	Ronald James Thom	Eden Prairie, Minn.
Jonathan William Hackbart	Plymouth, Minn.		Matthew Gunnar Thompson	Highlands Ranch, Colo.
Grant Westby Hibbard	Van Meter	**	Carson Raleigh Turner	Cedar Falls
Thomas Eugene Hlavacek	Bolingbrook, Ill.		Kevin Ronald Turner	Coon Rapids, Minn.
Trevor Lee Howard	Urbandale	**	Jesse Dallas Vos	Chaska, Minn.
David Anthony Jennerjohn	Swisher	*	Matthew E. Walrath	Hartland, Wis.
Christine Nicole Jensen	Davenport	*	Jordan Daniel Wright	Muscatine
Steven E. Johnson	Green Bay, Wis.		Michael Allen Wyatt	Geneva, Ill.
Andrew Jeremiah Judkins	Melbourne			
Shiva Ram Kothapalli	Omaha, Neb.			

Curriculum in Agricultural Engineering

Tyler T. Burhenn	Gilbert	*	Aaron Lee Nissen	Audubon
Zachary Thomas Byrnes	Riceville	**	Andrew John Peterson	Northfield, Minn.
Brett William Gutknecht	Dike		Samantha Tracy Powell	Oroville, Calif.
* Matthew Dallas Hansen	Kimballton		Gregory Joseph Ryan	Marengo
Thomas Michael McConohy	De Witt		Dennis M. Williams	Fort Edward, N.Y.
** Deborah Lynn Metz	Albia			

Curriculum in Biological Systems Engineering

Shaowei Ding	Zhengzhou, China	Julia Anna Reiman	Saint Charles, Minn.
* Bo-Ra Kim	Ames		

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

Curriculum in Chemical Engineering

	Jasina Jasmin Abdul Hakkeem	Georgetown, Malaysia		Kara Ruthann Lind	Cedar Rapids
	Christi Lee Allison	Ely	*	Chi Liu	Tianjin, China
	Siti Hajar Ariffin	Negeri Sembilan, Malaysia		Kaylyn E. Ludwig	Overland Park, Kans.
	Samantha R. Beary	Ottumwa		Joseph A. Mayer	Milford
*	Cody Michael Berra	Stoddard, Wis.	*	Matthew John McGrory	Ames
***	Kimberly Ann Booe	Bettendorf	*	Scott Michael Meester	Meservey
	Matthew Scott Cole	Primghar		Mazdak Ian Mina	Ames
	Sydney Catherine Copley	Ankeny		Nur Naim Mohammad Salleh	Wakaf Bharu, Malaysia
	Priya Ashley Desai	Rockford, Ill.		Farah Afiqah Mohd Faiz	Masjid Tanah, Malaysia
**	Bing Ding	Danyang, China	***	Brent Joseph Novey	Ames
	Nicholas Shawn Eddy	Davenport		Alex Glee Pettit	Afton
***	Matthew R. Ellis	Lee's Summit, Mo.	***	Daniel James Potter	Dubuque
*	Ethan Daniel Erickson	Adel		Priyadarshini Ravindran	Kuala Lumpur, Malaysia
	Ryan Joseph Gale	Lake Zurich, Ill.		Benjamin Eric Richardson	Belleville, Ill.
	Allison Marie Gerber	Maple Grove, Minn.	***†	Emily Taylor Rickenbach	Eden Prairie, Minn.
	Breanna Marie Gordon	Clear Lake		Amy Kathryn Roggendorf	Marion
	Michael William Greenberg	Eagan, Minn.	*	Ray V. Rongkavilit	West Des Moines
*	Eric Scott Grinde	Maple Grove, Minn.		Tyler R. Schroeder	Odebolt
**	Mitchel P. Grundmeier	Bemidji, Minn.	**	Nikhil Alexander Shah	Cedar Rapids
**	Christopher John Heitkamp	Shakopee, Minn.		Matthew J. Skoglund	Davenport
**	Andrew James Hemken	Manitowoc, Wis.		Sean Michael Smith	Perry
*	Amber Marie Hilderbrand	Inver Grove Heights, Minn.		Nur Farahizzati Subeli	Bayan Lepas, Malaysia
	William Grayson Hinckley	La Jolla, Calif.	**	Maria Christine Wahl	Clear Lake
	Kirk Edward Hines	Ames		Ji Wang	Shenzhen, China
*	Zhiqian Huang	Beijing, China		Hao Wei	Shanghai, China
	Parker Stewart Jamieson			Heidi K. Welsh	Williamsburg
	Ian T. Jehring	Windsor Heights		Sara Michelle White	O'Fallon, Ill.
	Abby Marie Jensen	Monticello	*	Olivia Catherine Wilwert	Iowa Falls
	Weicheng Jiang	Beijing, China	*	Mengguo Xie	Ames
*	Philip Joseph Johnson	Bloomington, Minn.		Arieff Aizzuddin Yusoff	Melaka, Malaysia
	Robert Raymond Ladd	Eagan, Minn.	*	Halimatun Sakdiah Zainuddin	Melaka, Malaysia
*	Austin Dale Lange	Marion			
	Ashley Rae Leitner	Traverse City, Mich.			
	Qin Jia Liew	Klang, Malaysia			

Curriculum in Civil Engineering

*	Robert Eldon Allen	West Des Moines	*	Songlin Guo	Chengdu, China
***	Andrew Aaron Backhaus	McHenry, Ill.	**	Jordan Anthony Gustafson	Roland
	Austin Michael Bain	Cedar Rapids		Derek Joseph Hagerty	Saint Michael, Minn.
**	Erik Michael Berg	Urbandale	*	Benjamin Lee Handke	Lawton
*	Devin Martin Brennan	Lansing		Kelda Lou Hankins	Oxford
**	Rebecca Joy Briesmoore	Davenport		Andrew Nicholas Jensen	Harlan
	Allison Anne Brucker	Omaha, Neb.		Scott Samuel Karagiorgas	Antioch, Ill.
	Mary Elizabeth Burroughs	Sioux City		Sheila Kathleen Kelly	Omaha, Neb.
	Tyler J. Cain	Ottawa, Il.		Lami Yassum Khandkar	Dhaka, Bangladesh
	Adam Eugene Cassidy	Ankeny	**	Sari J. Kharroub	Bethlehem, Palestine
**	Yun Chang	Lanzhou, China	**	Ethan Matthew Kilburg	Maquoketa
	Zhao Cheng	China		Matthew R. Kline	North Liberty
	Justine R. Clark	Manchester		Taylor Nicholas Kvidera	Traer
	Tyler William Craff	Ottumwa		Kelsey Anne Laing	Bloomington, Minn.
	Alex M. Davis	Delhi		Dustin Allen Leduc	Chaska, Minn.
***	Matthew Blake Downey	Cedar Rapids		Roman Conrad Lensing	Spillville
	Andrew Kyle Faust	Earlham		Qiaomu Li	Lanzhou, China
	Benjamin Jon Groen	Sheldon	*	Nicholas Albert Locke	Orange, Conn.
	Matthew Croy Grussing	Stillwater, Okla.	*	Ji Lu	Lanzhou, China

* Cum Laude

** Magna Cum Laude

*** Summa Cum Laude

† Honors Program

	Korey Michael Marsh	Ankeny	*	Samuel Richard Smith	Shoreview, Minn.
**	Kathryn Rose Maschmann	Burlington	** †	Emily Lynn Steinweg	Plymouth, Minn.
	David Blake Merryman	Vernon Hills, Ill.		Cash Allen Sturgeon	Sioux City
	Brandon Lee Mickelson	Cedar Rapids	***	Patrick James Sullivan	Dubuque
	Gary Franklin Miller	Urbandale		Christopher Allen Thompson	Ankeny
*	Austin Taylor Morrow	Fort Dodge		Alex Shea Traeger	Council Bluffs
	Johnathan Robert Mottet	Ames		Luke Ryan Vollmer	Maple Grove, Minn.
	Kyle Matthew Nelson	Atlantic		Tyler Ross Von Weihe	Treynor
	Pavel Lyoudmilov Nikolov	Plymouth, Minn.		Jianfei Wang	Zhengzhou, China
*	Jianda Niu	Lanzhou, China		Xiaohui Wang	Xi'An, China
	Amanda Lee Oswald	Bettendorf		Xinyu Wang	Lanzhou, China
*	Thomas M. Patton	Storm Lake		Cody Tyler Weaver	Algona
	Samuel Joseph Pearce	Omaha, Neb.	*	Caitlin J. Weber	Lakeville, Minn.
**	Adam Douglas Roberts	Clive		Nathan Allen Whipple	Ankeny
	Jonathan Michael Sage	Ames	***	Bryan David Whitson	Wauconda, Ill.
*	Matthew Lyle Santee	Darien, Ill.		Thomas Theodore Wilson	Cherokee
	Matthew Philip Schmitt	Calmar		Chad Edward Wisham	Bettendorf
*	Adam Duane Schott	Tipton		Casey Andrew Wyatt	Wilton
	Eric Michael Schulte	Waterloo		Bo Yang	Lanzhou, China
	Andrew William Schweizer	Centerville	*	Liu Yang	Zhengzhou, China
	Guyu Shi	Lanzhou, China		Bo Yuan	Lanzhou, China
	Xuejun Shi	Lanzhou, China		Michael Dean Zach	Central City
	Dustin Anton Simmons	Omaha, Neb.	**	Ning Zhang	Dengfeng, China
***	Benjamin Schroeter Smith	Brayton	**	Dacong Zhou	Wuzhou, China

Curriculum in Computer Engineering

*	Collin Alan Bartels	Wilton	*	Todd Michael Lyon	Toledo
	Taylor Christopher Bouvin	Wadsworth, Ill.		Michael Jeffrey Masteller	Ames
	Paul L. Brockman	Dunkerton		Sean Michael McClain	Ames
**	William Andrew Bryan	Sioux City		Patrick J. McManus	Clive
*	James Michael Carey	Warrenville, Ill.	***	Andrew John Montag	Manchester
	Joseph Gerald Cellucci	Omaha, Neb.	**	Thomas Wade Moser	West Union
	Eric James Cheatham	Newport News, Va.		Jonathan Trevor Mumm	Fort Dodge
	Patrick Ray Clark	Shenandoah	**	Andrew George Nelson	Algonquin, Ill.
*	Scott Robert Connell	Pine Springs, Minn.	***	Ashley Marie Nelson	Saint Charles, Ill.
	Eduardo Alberto De La Cruz	Des Moines		Justin Earl Nordstrom	Inver Grove Heights, Minn.
	Alex A. Denney	Atlantic	**	Jesse D. Olds	Nevada
	Yilin Du	Nanning, China	***	Joshua Ryan Peters	Washington, Ill.
	Mitchell David Ehlers	Northfield, Minn.	*	William John Petersen	Crystal Lake, Ill.
	Jeremy James Engler	Worthington		Kevin Brian Pope	Des Moines
	Eric Frederick Everett	Johnston	**	Brian Paul Reber	Rosemount, Minn.
***	Kevin Allen Frommelt	Des Moines	*	John Patrick Ryan	Marshalltown
**	Joseph Christopher Groenenboom	Leighton	**	Scott Donald Schroeder	West Union
	Matthew Gahen Henderson	West Des Moines	**	Michael Jay Senter	Centerville
**	Matthew Peter Hinrichsen	Camanche		Deven Joseph Starn	Marshalltown
	Johnathan Roger Irwin	Centerville	**	Daniel Roelf Stiner	Iowa Falls
*	Christopher Alan Jeffers	Blairsburg		David James Turner	West Des Moines
	Michael Paul Kinsella	Lakeville, Minn.	*	Jacob Henry Van Dyke	West Des Moines
	Alexander Scott Kratz	Waukon		Arjay A. Vander Velden	Cedar Rapids
**	Christina L. Kuhfal	Neligh, Neb.		Goran Veletic	Des Moines
**	James Gregory Kujawa	Saint Charles, Ill.		Paul Cameron Wilson	Woodstock, Ill.
***	Austin Miles Laugen	Davenport		Bo Wu	Shijiazhuang, China
	Charles A. Litfin	Cedar Rapids			

Curriculum in Construction Engineering

Jessica Marie Besonen	Minnetonka, Minn.	Brandon William Bratz	Centerville
Adam Joseph Bradford	Waverly	Peter Nathan Brekken	Lake Mills

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 *** Summa Cum Laude
 † Honors Program

	Ethan Cole Brown	Atkins	Alius Juozas Lapinskas	Woodridge, Ill.
	Trevor James Brown	Nevada	Brit Alan Laurenti	Montgomery, Ill.
	Joseph Scott Cicciarelli	Peoria, Ill.	Phillip Alan Lechowicz	Naperville, Ill.
	Mark John Conniff	Bartlett, Ill.	* Austin William Maginnis	Mason City
	Luke Alejandro Demmel	Marshalltown	Matthew Benjamin Miklya	Apple Valley, Minn.
	Kasandra C. Dickerson	Johnston		
	Dylan Stephen Dorsey	Red Wing, Minn.	Tyler Paul Mueller	Broomfield, Colo.
	Jacob Dean Eckard	Hanover, Minn.	** Trevor James Otto	Cedar Rapids
	Jordan Lee Einck	West Union	* Hannah Claire Pechmann	Woodbury, Minn.
	Matthew Steven Goodhue	Ames	Alex John Philipsen	Des Moines
	Thomas James Gorman	Council Bluffs	Taylor Paul Puelz Burgin	Garnavillo
	Nicholas William Graf	Washington	Branson Dale Ropp	Kalona
	Robert Edward Greiner	Des Moines	Bobby Ross	Ames
	Trevor Scott Haden	Johnston	Eric Daniel Ryan	Sioux City
	Kelda Lou Hankins	Oxford	Bryce Elvin Satterly	Robins
	Brian Wayne Helmold	Tipton	** Ethan Leonard Schroeder	Glidden
*	Andrew Michael Hodge	Iowa City	Brandon Joseph Schwinghammer	Independence
	Ross Ronald Holthaus	Ossian		
	Jordan Scott Hutchens	Des Moines	Phillip Matthew Shaw	Des Moines
	Peter Jeffrey Johnson	Downers Grove, Ill.	Cory Allan Steffen	Moville
	Jacob Gary Jorgensen	Hartland, Wis.	David Joseph Tresner	Wheaton, Ill.
	Derek Andrew Kohn	Sioux City	*** Justin Michael Wenger	Masonville
*	Kelsey Lynn Kraft	Bettendorf	Thomas Andrew Yung	Fort Dodge
*	Ashley Jo Kruger	Sioux Falls, S. Dak.	Jianing Zhang	Shenyang, China
	Kelsey Anne Laing	Bloomington, Minn.		

Curriculum in Electrical Engineering

*	Hamzah Abeer	Islamabad, Pakistan	*	Yueyi Jiao	
	Ayoub Abdelrahim Ali	Des Moines	*	Rachana Kaul	New Delhi, India
	Abdul Aziz A. Almarzouqi	Abu Dhabi, United Arab Emirates		Allen Keith Kellar	Council Bluffs
*	Stephen M. Bond	Council Bluffs		Ji Hyeung Kim	Busan, South Korea
	Matthew Robert Boyce	Shakopee, Minn.		Matthew Scott Klinkefus	Ankeny
	Luke James Breuer	Waterloo		Andrew William Kom	Ames
**	Stephen Patrick Brossart	Inver Grove Heights, Minn.		Michael Robert Koren	Mason City
				Jacob Christian Kyro	Eagan, Minn.
***	Zachery Scott Buckley	Johnston		Christopher Daniel Larson	Le Mars
***	Chongli Cai	Nnaging, China		Wang Liao	Beijing, China
	Xing Cao	Shanghai, China	*	Adam Michael Literski	Dodge, Wis.
	Michael John Carter	Marshalltown	*	Shiya Liu	Zhuzhou, China
**	Christopher A. B. Chambers	Ames	**	Ang Lu	Beijing, China
	Vanessa Y. Chan	Toa Alta, Puerto Rico	***	Benjamin Thomas Magstadt	Lincoln, Neb.
	Kok Aun Chee	Petaling Jaya, Malaysia		Joshua Paul Blair Mandich	Bloomington, Minn.
***	Tao Chen	Lianyungang, China	**	Nicholas P. Marquardt	Boone
	Yuncong Chen	Yangzhou, China		Spencer Jeffrey McAtee	Des Moines
*	George Simon Cherucheril	Prior Lake, Minn.	**	Ailing Mei	Hefei, China
	Benjamin Jin Seong Ch'Ng	Petaling, Malaysia	**	Nathan Junior Mowry	Burnsville, Minn.
*	John William Cramer	Bloomington, Minn.	**	Josephine Drucilla Namatovu	Kampala, Uganda
**	Benjamin Peter Dayman	Bettendorf	**	Brian James Nelson	Algonquin, Ill.
	Alex James Dean	Marion		Zach Lyle Njus	Lawler
	Douglas John Feldmann	Pleasant Hill	*	Daniel Joseph O'Connell	Des Moines
	Sahan Himesha Fernando	Omaha, Neb.		Kyle Joseph Pashan	Saint Charles, Ill.
	Kevin Tom Flynn	Big Rock		Xuan Qiao	Zheng Zhou, China
**	Luke Arthur Goetzke	Northfield, Minn.	*	Ashok Paramasivam Rajan	Klang, Malaysia
	Andrew Robert Goiffon	Cedar Rapids		Christopher Joseph Reis	Storm Lake
	Eric A. Greenley	Webster City	*	Logeshwar Sampathkumar	Salem, India
	Anna Lee Grimley	Springville	*	Akmal Hakim Sazali	Kuching, Malaysia
	Andrew Robert Hoyt	West Des Moines		Derek John Schmitz	Audubon

* Cum Laude

** Magna Cum Laude

*** Summa Cum Laude

† Honors Program

**	Kristoffer Ryan Scott	Eden Prairie, Minn.	**	Hao Wang	Baotou, China
	Jun Il Song	Seoul, South Korea		Tianyu Wang	Hegang, China
	Liaochao Song	Chengdu, China		Zhaokui Wang	
	Matthew John Stobb	Cedar Rapids	*	Levi David Weiss	Lincoln, Neb.
***	Alexandria Jean Sturgeon	Ann Arbor, Mich.	*†	Chen Wen	Changsha, China
**	Ximeng Sun	Dalian, China		Lawrence Adam Woody	Pleasant Hill
*	Eurydice B. Ulysses	Dhaka, Bangladesh		Xu Yao	Zhengzhou China
	Brandon James Umscheid	Estherville		Clinton Wen-Chieh Young	Marion
	Tushar Vashisth	New Delhi, India		Xin Zhou	Beijing, China
	Abhishek Kalyan Vemuri	West Des Moines			

Curriculum in Industrial Engineering

	Nathan A. Andrican	Eden Prairie, Minn.		Chad William Lewon	Sioux City
	Cory Scott Auringer	Albuquerque, N. Mex.		Sarini Udara Mapalagama	
*	Brittany Jo Becker	Overland Park, Kans.			Colombo, Sri Lanka
	Anthony Joseph Bryant	Burlington		Laura Kathryn McMullen	Shorewood, Minn.
	Jonathan Kevin Burk	Urbandale		Gerald Roger Meyerpeter	Crescent
**	Jennifer Anne Carda	Littleton, Colo.		Sarthak Mishra	Eagan, Minn.
	Michael James Carter	Irwin		Josie Michele Nelsen	Audubon
	Elizabeth Leah Chambers	Deerfield, Ill.		Yew Keng Ng	Melaka, Malaysia
	Bennett Andrew Coffman	West Des Moines		Ashley Laura Pitkin	Clear Lake
*	Casey Robert Fangmann	Toddville		Amy Katherine Proops	Rosemount, Minn.
	Dylan Michael Gove	Welch, Minn.		Scott Alan Ross	Keosauqua
	Andrew Michael Hamor	Grinnell		Jenna Lynn Schilling	Zwingle
	Courtney Anne Hazlett	Aurora, Colo.	*	Timothy Alan Scholle	Cedar Falls
	Andrew Richard Jarvey	Cedar Rapids	*	Rachel Ann Schwieters	Maple Grove, Minn.
	Steven Darnell Johnson	Kansas City, Mo.		Kevin L. Selvik	Waseca, Minn.
	Justin John Koch	Akron		Sydney Elizabeth Smith	Durango
	Dana Leigh Kuehl	Cedar Rapids	***	Christopher Thomas Wolf	Woodbury, Minn.
*	Ray Alexander Larson	Rosemount, Minn.			

Curriculum in Materials Engineering

***	Daniel Duane Anderson	Corwith	*	Maxwell Adam Thomas Marple	
	Brian Lee Bowersox	Cedar Rapids			Devon, Canada
**	Karen Anne Derocher	Chaska, Minn.		Ryan David McCarthy	Durant
	Hannah Marie Doyle	Omaha, Neb.		Alexander Kiyoshi Noonan	
	Daniel Stephen Frey	Cedar Rapids			Vadnais Heights, Minn.
***	Ryan Scott Gebhardt	Waltham, Minn.	**	Samuel Temple Reeve	Runnells
*	John Thomas Graham	Sioux City	*	Lisa Mae Rueschhoff	Omaha, Neb.
	Brittini Lee Gutierrez	Anamosa		Alexandra Danielle Skora	Eagan, Minn.
**	Matthew James Heinemann	Canton, S. Dak.	**	Ryan E. Spotts	Sac City
	Robert Thomas Holec	Cary, Ill.		David Kay Tan	Mason City
	Aaron Gregory Kassen	Ames		Matthew Robert Techentin	Rochester, Minn.
*	Briana Lynn Kelly	Minnetonka, Minn.		Lauren Elizabeth Waste	Cedar Rapids
*	Jennifer Riis Klavon	Cedar Rapids	**	Bradley Thomas Williams	
*	Logan P. Kroneman	Des Moines			Round Lake Beach, Ill.
*	Vincent Paul Lilienthal	Delhi	**	Haisheng Xu	Hangzhou, China
	Kathlene Nicole Lindley	Chillicothe, Mo.	**	Landi Zhong	Chengdu, China
*	Chad Richard Macziewski	Sioux City			

Curriculum in Mechanical Engineering

***	Ross Alexander Albert	Waterloo		Catherine K. Anderson	Aitkin, Minn.
	Anne Louise Alter	Saint Paul, Minn.	***	Edward J. Angus	Peoria Heights, Ill.

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	Alexandros Diamande Athanasakopoulos	Bloomington, Minn.	Dillon John Kosir	Victoria, Minn.
			Zachary E. Kreifels	Spring, Tex.
*	Hao Bai	Dalian, China	Austin Douglas Langfeldt	Bettendorf
	Alexander Mark Baltes	Woodbury, Minn.	Joseph Lee	Kuala Lumpur, Malaysia
	Brodie Taylor Beadle	LeGrand	Edward Francis Leonard	Geneva, Ill.
	Adam Christopher Berg	Robins	Jacob Paul Lerdal	New London
	Michael David Berns	Waterloo	Cody M. Lindemann	Spencer
	Brandon Robert Bonar	Denmark	* Miao Liu	
	Matthew Thomas Boston	De Soto	Zachary C. Livingston	Des Moines
	Joseph Michael Bouska	Hazleton	Kyle George Longnecker	Huxley
*	Camron Allen Brandt	Griswold	Erick Ivan Lopez	Berwyn, Ill.
	Scott Michael Brehm	Durango	Rico Loy	Bad Wildbad, Germany
*	Jacquelyn T. Brower	Idaho Falls	** Kurt Michael Lundeen	East Moline, Ill.
	Jonathan Michael Bruno	Woodbury, Minn.	** Anastacia Maria Macallister	
	Cody J. Burbach	Maple Grove, Minn.		Forest Lake, Minn.
**	Cory John Burrs	Corwith	* Peter Arlan Maenke	Chaska, Minn.
	Brian Robert Capesius	Algona	Zachary Lee Mailahn	Council Bluffs
	Joseph John Castaneda	South Elgin, Ill.	** Grant Robert Mathis	Muscatine
	Ye Cheng	Beijing, China	* Christopher Coleman Matthews	
	Jay Watson Cochran	West Des Moines		Lake Barrington, Ill.
	Matthew Lee Deboer	Le Mars	Owen Matthew Mayer	West Dundee, Ill.
**†	Daniel Simon Diaz Martinez		Chadd Brently McCaw	Ames
		Turbaco, Colombia	Breanna Mackenzie McKown	Davenport
	Scott John Paul Dierickx	Ames	Robert Coyle Mellang	Bloomington, Minn.
*	Paul Douglas Dobbie	Prairie City	Stuart Joseph Millar	Le Claire
	John Michael Donahoe	Northfield, Minn.	*** Derek James Miller	Riceville
	Xinyu Du	Shenyang, China	Nicholas E. Miller	Ames
	Michael Phillip Ehm	Plymouth, Minn.	Frank Christopher Morosky	Cedar Rapids
	Timothy Scott Elbert	Queensbury, N.Y.	Patrick John Morrison	Lake In The Hills, Ill.
	Jordan W. Elenz	Waverly	Peter Ole Nasvik	Vadnais Heights, Minn.
	Zachary Logan Emmerson	Urbandale	Kyunghwan Oh	Gimcheon, South Korea
	Daniel Joseph Faas	Marshalltown	Ahmad Fadhli Osman	Senai, Malaysia
*	Alicia Therese Fleege	Hazel Green, Wis.	* Andres S. Paredes Morejon	Quito, Ecuador
	Jessica L. Foss	Bettendorf	Shail M. Patel	Seattle, Wash.
	Jake Richard Freebolin	Solon	Peter Thomas Patras	Crystal Lake, Ill.
	Justin Paul Friedhoff	Urbandale	Ryan Mitchell Pickens	Tabor
	Yanbin Fu	Changzhou, China	* Rachel Barbara Price	Muscatine
	Amy Lynn Garvin	La Crosse, Wis.	* Anson Raymond Prust	Urbandale
*	Edwin Carl Geerdes	Everly	** Zi Rui Pua	Sekinchan, Malaysia
	Jordan D. Gheer-Bertrand	Camanche	*** Gavin Thomas Reed	Quincy, Ill.
	Ryan Scott Giles	West Des Moines	** Justian Douglas Reeve	Brooklyn
	Wei Gu	Changshu, China	Kevin David Riley	Cedar Rapids
	Zachary W. Hamilton	Walnut	Samuel Austin Roehler	Waconia, Minn.
	Nathan Fredrick Hansen	Minot, N. Dak.	* Trevor Jon Roose	Pella
	Jessica Rose Hay	Chicago, Ill.	Alexander Evan Ross	Washington
	Mark Allen Heber	Dubuque	Jennifer Marie Sablak	Eagan, Minn.
*	Brandt Milford Heitman	Williamsburg	Patrick D. Sanderson	Iowa City
	Aren C. Hill	Rockford, Ill.	Carl James Schmidt	Bloomington, Minn.
	Martese Chantal Hoffman	Ellicott City, Md.	Kevin Craig Shedd	Moline, Ill.
	Kyle Patrick Hoffmann	Newton	John Marshall Sidey	Greenfield
**	Daniel Micheal Hunting	Robins	Shane Russell Smith	Spencer
	Robert John Huston	Minnetonka, Minn.	* Christopher Dean Stark	Lakeville, Minn.
	Eric A. Jensen	Cedar Rapids	*** Min Jie Tan	Penang, Malaysia
	Alek Dupree Jerauld	Denver	Wei Heng Tee	Malaysia
	Tyler Allen Johnson	Omaha, Neb.	Eric Michael Thennes	Bettendorf
	Benjamin William Juhnke	Mason City	Cody Michael Thiessen	Davenport
*	Kyle J. Kalinosky	Omaha, Neb.	** Jacob Paul Thilges	Mason City
	Andrea Leigh Kenney	Iowa City	* Hiep Hoang Tran	Ho Chi Minh, Vietnam
	Brandon Kurt Kiel	Bloomington, Minn.	Luke Michael Upah	Tama
	Cameron Henry Knights	Waverly	Jue Wang	Beijing, China
	Joshua James Knust	Harrisburg, S. Dak.	*** Zhao Wang	Hejian, China

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	Brendan Connor Ward	Ames	*** Ying Xing	Suzhou, China
	Nicholas Joseph Weber	Stout	Jie Yang	Beijing China
	Benjamin Martin Wells	Davenport	Reid Charles Youngdahl	Plymouth, Minn.
	Parker August Wells	Fonda	Stuart Paul Zeilon	Apple Valley, Minn.
**	Ryan Patrick Willis	Council Bluffs	* Zihao Zhao	Changsha, China
	Eric James Wilt	Antioch, Ill.	*** Kyle Layne Zibrowski	Eagan, Minn.
	Alexander Joseph Wolf	Monticello	*** Paul William Zinnel	Boone
	Luke Johnathan Woodruff	Savage, Minn.		

Curriculum in Software Engineering

***	Taylor Jay Anderson	Storm Lake	Theodore Francis Murdock	Ames
*	Sarah Anne Baugh	Robins	* Mike Naughton	Nevada
*	Jamison Scott Bradley	Popejoy	Van Hong Nguyen	Des Moines
*	Tyler James Burnham	Highmore, S. Dak.	Adam John Pottebaum	Atlantic
	Justin Jon Derby	Cedar Rapids	Robert Paul Romore	Des Moines
	Brian Lee Fravel	Cresco	* James Thomas Sampica	Springville
	Tyler Christian Hinders	Sioux City	Lance Ryan Staley	Alden
	David James Hoffman	Pleasantville	William Tran	Des Moines
	Eric A. Jensen	Cedar Rapids	*** William Regen Van Walbeek	Monroe
	Tae Nicholas Kim	West Des Moines	Christopher Matthew Waters	Cedar Rapids
	Ethan Gregory Little	Ames		

Multiple Curricula and Majors

†	Pavel A. Brodskiy	Clive	***† Leah Lynn Merner	Cedar Falls
	<i>Chemical Engineering and Liberal Arts and Sciences: Major in Biology</i>		<i>Mechanical Engineering and International Studies</i>	
	Nicholas Andrew Buchholz	River Falls, Wis.	* Rajin Singh Olson	Marion
	<i>Electrical Engineering and Liberal Arts and Sciences: Major in Mathematics</i>		<i>Civil Engineering and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish) and International Studies</i>	
**	Qiaoya Cui	Zhengzhou, China	Daniel James Ortiz	Austin, Tex.
	<i>Electrical Engineering and Liberal Arts and Sciences: Major in Mathematics</i>		<i>Industrial Engineering and Business: Major in Supply Chain Management</i>	
	Ryan Arthur Foerstel	Saint Peters, Mo.	* Andria Rae Osborne	Ely
	<i>Materials Engineering and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish)</i>		<i>Computer Engineering and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish)</i>	
***	Teresa Maria Goeddel	Cedar Rapids	Courtney M. Polk	Omaha, Neb.
	<i>Materials Engineering and Liberal Arts and Sciences: Major in Spanish</i>		<i>Mechanical Engineering and Liberal Arts and Sciences: Major in Spanish</i>	
	Robert D. Hable	Ankeny	***† Prasad Sankar Raman	Eden Prairie, Minn.
	<i>Chemical Engineering and Liberal Arts and Sciences: Major in World Languages and Cultures (French)</i>		<i>Aerospace Engineering and Liberal Arts and Sciences: Major in Economics</i>	
	Brandon Michael Huth	Bondurant	Jamison D. Voss	Holstein
	<i>Chemical Engineering and Environmental Studies</i>		<i>Computer Engineering and Liberal Arts and Sciences: Major in Mathematics</i>	
*	David Charles Lounsbrough	Crato, Brazil		
	<i>Aerospace Engineering and Liberal Arts and Sciences: Major in Mathematics</i>			

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- *** Summa Cum Laude
- † Honors Program

CANDIDATES FOR DEGREES FROM THE COLLEGE OF HUMAN SCIENCES

BACHELOR OF SCIENCE

Curriculum in Apparel Merchandising, Design, and Production

	Kayla Christine Alfrey	Waterloo Hills	Anna Nhat Le	Maple Grove, Minn.
	Marian E. Baggenstoss	Marshalltown	Julie Christine Leonard	Bettendorf
	Carrie Anne Bell	Waverly	Crystal Mee Lovan	Des Moines
**	Katherine Jewel Bell	Williamsburg	Morgann Kaitlyn McCoy	German Valley, Ill.
	Kiley Renee Belland	West Bend	Danielle Suzanne Norton	Bonfield, Ill.
*	Mckenzie Elise Besch	Victoria, Minn.	Emily Jane Ortiz	Antioch, Ill.
	Madeline Mckenna Chalgren	Cedar Rapids	Stephanie Cecilia Pikul	La Grange Highlands, Ill.
*	Molly Elizabeth Charipar	Whitefish Bay, Wis.	Christine E. Prince	Schaumburg, Ill.
*	Kathryn Marie Deroche	Muscatine	Brittany Anne Robinett	Baxter
*	Cassandra Ann Dittmer	Broomfield, Colo.	Anna Elizabeth Schowe	Saint Charles, Ill.
	Natalie Kristine Foulk	Denison	Kylie Justine Shelangoski	Brighton
	Katherine Mary Hagen	Ankeny	Samantha Dawn Silver	Lamoni
*†	Kathleen Patricia Hart	Geneva, Ill.	Erika Joy Smith	Hudson
*	Amy Catherine Hersheway	Clive	Lynn Marie Stoneking	La Grange, Ill.
	Jennifer Lynn Janssen	Hopkins, Minn.	Kristie Kaye Syring	Granite Falls, Minn.
	Liza Marie Jaszczak	Shenyang, China	Nekia M. Thomas	Bolingbrook, Ill.
	Yuxi Ji	Le Mars	Jenna Rebecca Topel	Cambridge, Wis.
	Sarah Ann Kehm	Belvidere, Ill.	Kelsey Kay Vaile	Williamsburg
	Katie Eileen King	Waukee	Meredith Van Woert	Cedar Rapids
**	Ian James Laughead			

Curriculum in Apparel, Merchandising, and Design

*	Sarah Louise Albers	Clare	Amanda Lynne McIntyre	Gresham, Oreg.
	Jacqueline Darlene Clark	Ames	Abby Christine McVicker	Boone
	Ashley Lynn Connett	Des Moines	Allison Rose Meyer	Dubuque
	Katelyn Ann Cummins	Cedar Rapids	Sarah Marie Peterson	Davenport
*	Rachel Kay Dolphin	Mason City	Madison Lee Romano	Iowa City
	Christopher Jovan Dove	Council Bluffs	Ashley Diane Scuffham	Storm Lake
	Bridget Nancy Grandas	Woodbury, Minn.	Sydney Kaanii Sterner	Washington
	Hannah Ruth Lynn Leavell	Dexter	Nakeesha Joy Van Wyk	Oskaloosa
	Anna Patricia Mackin	Excelsior, Minn.	Alexis Nicole Wells	Crystal Lake, Ill.
	Moriah V. McClurg	North Liberty		

Curriculum in Athletic Training

	Ashley Jean Davison	West Des Moines	Kelsey Lynn Hieb	Zion, Ill.
	William James Dvorak	Ankeny	Anthony Robert Otten	Orange City
	Shane Ronald Goblirsch	Albertville, Minn.	Nathan Daniel Smith	Hudson
*	Jessica Taylor Gregg	Cedar Falls	Sarah Jane Waldschmidt	Iowa City
	Katelyn Marie Hefty	Lu Verne	Joseph Edward Wisniewski	Fort Dodge

Curriculum in Child, Adult, and Family Services

	Emily Rose Andersen	Ankeny	Hunter Elizabeth Breshears	Ames
	Kaurissa Lauren Andrew	Newton	Michelle Nguyen Browning	Houston, Tex.
	Lacey Elaine Bates	Griswold	* Anne Cathryn Burley	Edina, Minn.
	Emily Jean Blaser	River Falls, Wis.	** Ruth Elena Cardenas	Osceola

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** Magna Cum Laude

*** Summa Cum Laude

† Honors Program

	Callie Mae Cathey	Paton	Courtney Anne Mohler	Urbandale
	Nicole J. Clay	Boone	Alexandria Renee Murphy	Seymour
**	Kennedy Rae Clouse	Moravia	Jenna Marie Norton	Jefferson, S. Dak.
	Arial Marie Davis	Crawfordsville	James Cameron Olson	Boone
**	Christie Jean Duckwitz	Oyens	** Nicole Frances Parham	Lenox
	Cynthia Vanessa Duenas	Des Moines	Kyla Marie Peters	Humboldt
*	Gwyndolyn Ann Elsamiller	Osceola	Mikayla A. Pick	Ankeny
	Frankie Marie Faidley	Prairie City	Tasha Marie Pottebaum	Templeton
	Emily Christine Falk	Ankeny	* Donnise Halla Powell	Union City, Calif.
	Krista Mary Gale	Des Moines	Kari Marie Queck	Johnston
*	Megan Ann Grummer	Ames	Moriah Kay Reich	McCook Lake, S.Dak.
	Alexia Lea Hamlett	Arlington	*** Kaitlin Anne Reimnitz	Lincoln, Neb.
**	Amici Valdez Hayek	Toledo	** Chelsea Rae Riley	Des Moines
	Sarah Anne Hayes	Winona, Minn.	* Whitney Renae Rivas	Indianola
	Sarah Renee Humphrey	Elkhart	Michelle Elise Rohs	Fort Collins, Colo.
***†	Michelle Jeanne Alan Hunter	Brandon	Ashley Renee Rowan	Norfolk, Neb.
	Heidi Ann Kalina	Pleasant Hill	*† Stephanie E. Schulte	State Center
**	Megan Marie Kirkpatrick	Waverly	Sigourney Noelle Seltz	Fort Dodge
	Kaci Sharon Kromminga	Monticello	Adriana Jamez Slaughter	Mitchellville
	Britta Marie Krueger	Eagan, Minn.	Emily Katherine Spears	Ashland, Neb.
	Megan Elizabeth Lane	Des Moines	** Krysta Marie Steckelberg	Conrad
	Jacqueline Marie Larson	Burnside	* Kaley F. Stender	Atlantic
	Jessica Taylor Lewis	Maxwell	Megan Elizabeth Stock	Waukon
***	Elizabeth Marie Marsden	Rockwell City	* Caroline Dyan Thorsbakken	Ames
	Heather Lou Martin	Elgin	* Jamie Brenda Walls	Clear Lake
	Eunice Xena-Nehmenuh Marzah	Muscatine	Anne Rebekah Watkins	Boone
	Tina Marie Miner	Rippey	* Lindsay Camille Wilson	Geneva, Ill.

Curriculum in Culinary Science

	Emma Clare Grinde	Story City	** Ashley Elizabeth Swanson	Pella
	Christopher James Long	Decorah	Alexander M. Zuercher	Minneapolis, Minn.
	Samantha Mila	Des Moines		

Curriculum in Diet and Exercise

***	Molly Elizabeth Dee Webb	Cedar Falls		
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Curriculum in Dietetics

	Landon Craig Baumhover	Ames	*** Megan Rae Longobardi	Warren, Ohio
***†	Courtney Kay Blomme	Audubon	Shawna Rae Manning	Ottumwa
	Hailey Rose Boudreau	Oxford	Michelle Lynn Martin	Humboldt
***	Emily Francesca Bowers	Des Moines	Nur Hidayah Mat Isa	Butterworth, Malaysi
	Jenna Lanae Breidinger	Greenville	* Nicole Elizabeth Meyer	Johnston
	Abigail Katherine Carper	Coggon	Ashley Nicole Moorman	Carlisle
**	Kelly Lee Cavanaugh	Bakersfield, Calif.	Amber Lyn Morales	Johnston
	Molly Mccoy Deprenger	Iowa City	Kara Leigh Moss	Eldridge
**	Jena Marie Diers	Gilman	** Megan Jean Oemichen	Eden Prairie, Minn.
**	Katrina Otilie Even	Algona	* Danielle Jean Richardson	Altoona
	Fanqing Feng	Wuhan, China	Anna Kristine Rinehart	Boone
	Lisa Ann Ferin	Ankeny	Tyler James Roskam	North Liberty
	Cassie Victoria Fitzsimmons	Pella	Sarah M. Schwanebeck	Knoxville
	Danielle Jo Groves	Fontanelle	Emily Anne Shoeman	Des Moines
*	Amanda Michelle Haffarnan	Bettendorf	* Leigh Marie Sires	Cedar Falls
	Else Marie Hartman	Ankeny	Kathryn E. Squires	Waterloo
**	Laura Ann Helling	West Des Moines	Danielle Josephine Stack	Mankato, Minn.
	Feibi Hou	Jinan, China	* Alison Marie Tedrow	San Marcos, Calif.
	Brittany Michelle Johnston	Bloomfield	Alisha Marie Thompson	Sioux City

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 *** Summa Cum Laude
 † Honors Program

	Amy Marie Tillotson	Dunlap, Ill.	***† Kelly Ann Wagner	Bettendorf
*	Heather Ashley Valentine	Ankeny	Kelsey Jo Webb	Knoxville
**	Alyssa Marie Van Diest	Monticello		

Curriculum in Early Childhood Education

**	Sarah Jean Deangelo	Des Moines	*	Lindsey Leigh Jones	Manhattan, Kans.
	Cheyenne Marie Gonzalez	Marshalltown	***	Lauren Marie Juhl	Roland
	Rae Kidwell Heidi	Solon		Kamie Kae King	Knoxville
**	Nina Elise Humes	Chicago, Ill.		Madison Lurae Kintz	Grimes
	Heidi Rae Kidwell	Solon		Melissa Ann Krepfle	Dubuque
	Aysegul Kizilkaya	Ames	**	Katie Christine Lehman	Guthrie Center
***	Emily Lynn Morgan	State Center		Kyle Nelsen Lewin	Ames
	Stacie Dawn Morken	Epworth	*	Kimberly Mae Linde	Waukee
	Holly Marie Oelmann	Gilbert	*	Chantel Danae Lischer	Bedford
	Danielle Anne Ongie	Robins		Brooke Lynn Ludvicek	North Liberty
	Elizabeth Ann Randolph	Mechanicsville	*	Brooke Taylor Lundgren	Red Oak
	Laura Maxine Smith	Curlew	**	Erin Clare March	Clarion
	Jami Ann Thompson	Garner		Heather Lynn Marshall	Sioux City
*	Caroline Dyan Thorsbakken	Ames	*	Crystal Lynn Matelski	Chicago, Ill.
	Dalyn Ann Varela	Lake Elsinore, Calif.	*	Shea Marie McGrath	Sergeant Bluff
*	Sarah Heather Wood	Des Moines		Elizabeth Ann McMahon	Ankeny
	Karn Rebekah Anderson	Cresco		Jennifer Lynn Molitor	Osage
***	Lori L. Anderson	Kamrar		Hannah Elizabeth Morgan	Muscatine
	Whitney Ann Bacon	Davenport	*	Meggan Ryann Mosell	Des Moines
	William Edward Baughman	Kirkman	*	Jessica Dawn Neilsen	Ames
**	Rhonda Ann Berry	Lewis		Judd Richard Nielsen	Underwood
***	Amy Jolene Blass	Sac City	*	Alison Jane Nurre	West Des Moines
	Megan Marie Block	Grimes	***	Cara Leann Odland	Clarion
	Katie Marie Carper	Clarinda		Erica Kay Olds	Dubuque
	Catherine Elizabeth Clemens	Muscatine		Elly Amanda Olson	Carroll
**	Alison Albrecht Czarnetzki	Eagan, Minn.		Savannah Nicole Palermo	Carol Stream, Ill.
	Meghan E. Dwyer	Lockport, Ill.	**	Caitlin Marie Paul	Mapleton, Ill.
	Aubree Ann Eckhart	Glenwood	*	Maggie Marie Peterson	Cedar Rapids
**	Megan Elizabeth Ehlinger	West Chester	***	Lauren Kay Phelps	Ankeny
*	Juliane Raye Elwell	Urbandale	***	Kelsie Post	Spirit Lake
	Kaitlyn Anne Fish	Bolingbrook, Ill.		Angelique Carmen Prahst	Shenandoah
	Cassie Victoria Fitzsimmons	Pella		Sarah Kristine Pratt	Sioux City
***	Joan Elizabeth Furjanic	Oak Forest, Ill.		Cassandra Lynne Prickett	Denison
	Lauren Elizabeth Gent	Crystal Lake	**	Jennifer Nicole Prindle	Ankeny
***†	Jennifer Brooke Gould	Ankeny		Lindsay O'Neill Rasmussen	West Des Moines
	Kelsey Mae Hagan	Ankeny		Chelsey Lee Reed	Ruthven
***†	Hannah Marie Hebron	Des Moines	**	Derek Eugene Robison	Richland
	Julie Anne Heiden	Ankeny	*	Amanda Jean Scheuring	Defiance
**	Kayla Marie Heimbaugh	Gilbert	***	Anne M. Shearer Klaus	Ames
*	Nicole Elizabeth Henderson	Springfield, Ill.	***	Faith Leanna Shellabarger	Ames
	Jennifer Michelle Herman	Altoona		Lauren Elizabeth Smith	Eagan, Minn.
*	Ashli Nicole Hewitt	Grimes		Thomas Wayne Staehnke	Crookston, Minn.
	Emily Nicole Hill	Davenport		Jacob Aden Stamper	Nevada
	Lauren Therese Holmes	Ankeny		Sidney Marie Stickrod	Carroll
	Kayla Ann Hoppman	Slater		Megan Diane Trader	Wapello
	Taylor Joel Howard	Traer	*	Breanna Sue Van Peurseem	Pella
**	Molly Michelle Hummel	Oakland		Kayla Marie Walther	Waverly
**	Bailey Marie Hunt	Crydon	*	Emily Lynne Wassenaar	Ogden
**	Aubrey C. Icenogle	Ballwin, Mo.	***	Cathleen Elizabeth B. Watters	Lake City
	Emily Elizabeth Janssen	Prior Lake, Minn.		Rudy Wolfe Wieck	Clear Lake
	Whitney Lane Johns	Midlothian, Tex.		Katelyn Elaine Marie Williams	West Des Moines
	Abigail Ann Johnson	Colfax		Ethan Michael Woodward	Ames
	Chelsea Janice Johnson	Fairmont, Minn.		Lindsay Marie Zimmerman	Boone
	Brea Ann Johnston	Cedar Rapids			

* Cum Laude

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*** Summa Cum Laude

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Curriculum in Event Management

Brienne Marie Arter	Prairie City	Jessica Ann Muntz	Dubuque
Jin Hyung Byeon	DaeJeon, Korea	Elizabeth R. Nahas	West Des Moines
Megan June Christenson	Van Meter	Stephanie Marie O'Brien	Ottumwa
Felicia Marie Feekes	Sheldon	Melanie Anne Phelan	Anamosa
* Erin Elizabeth Fosselman	Boone	Heather Lynn Plum	Waterloo
* Kyra Ann Jacobson	Des Moines	Lindsey Ann Rolfs	Maple Grove, Minn.
Tyler Jon Harrison Kai	Urbandale	Summer Rae Scott	Pella
Madison Murray Keller	Kansas City, Mo.	Lindsey Rae Sheets	Montezuma
Shelby Rae McMillin	Sioux City	Blair Nicole Siebersma	Urbandale
Alicyn Rebecca Merlo-Defino	New York City, N.Y.	** Zenia Michelle Spear	Miami, Fla.
Chelsea Marie Meyers	Monticello	* Carla Rae Tessmer	Earlham
		Taylor Lynne Thomsen	Des Moines

Curriculum in Family and Consumer Sciences Education and Studies

* Katlin Elise Bidne	Story City	*** Amanpreet Kaur	Parsippany, N.J.
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Curriculum in Family Finance, Housing, and Policy

Christine Nichole Blohm	Audubon	Sarah Elaine Swenson	Missouri Valley
Kevin Duane Lee Brodersen	Fort Madison		

Curriculum in Food Science

* Wooi Mee Choong	Malaysia	Erin Jean Kelley	Brooklyn Park, Minn.
Courtney Lynn Crego	Champlin, Minn.	*** Emily Sophia Wiemer	Minnetonka, Minn.
Timothy Alan Howdeshell	Winterset		

Curriculum in Hospitality Management

Nathan David Baker	Sherrard, Ill.	** Stephanie Rose Peterson	Alta
Zachary Thomas Baldwin	Johnston	Alyssa M. Schmitz	Le Mars
Tristen Lou Eivins	Guthrie Center	Chad Christopher Smith	Whiting
Stephany Rae Gremmer	Britt	Nicholas Jay Supercynski	Nevada
* Farah Jiries Ishaq	Glenview, Ill.	Justin Thomas Thiele	Sioux City
Brittany Ashley Jones	Sacramento, Calif.	Courtney Lyn Van Arkel	Indianola
Brian Joseph Katzer	Creston	Jessica Jule Weaver	Iowa Falls
Lili Li	Wuhan, China		

Curriculum in Hotel, Restaurant, and Institution Management

Stephanie Lynn Curtis	Western Springs, Ill.	** Kara Nhu Nguyen	Davenport
Jeffrey Paul Feldman	Dubuque	Myles Levi Peyton	Spirit Lake
Chelsie Marie Flagel	Maquoketa	Elizabeth L. Reichardt	Skokie, Ill.
Lesley Nicole Hanson	Bloomington, Minn.	Colleen E. Rooney	Glen Ellyn, Ill.
Karla Ruth Nally	Northbrook, Ill.	David Michael Sevcik	Cedar Falls
Daniel J. Nelson	Schaumburg, Ill.	Jake Roy Zubrod	Iowa City

Curriculum in Kinesiology and Health

* Danielle Renee Aceto	Urbandale	Lindsey Anna Arp	West Des Moines
Omolara Victoria Akinde	Ames	David S. Asche	Mason City
* Jordan Ray Albright	Guthrie Center	**† Jayme Elizabeth Beedle	Oakland
Andrew Michael Allen	Des Moines	Lucas James Belzer	Ankeny

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*	Andrew Lee Bianchi	Fort Dodge	**	Tessa Marie Lang	Chippewa Falls, Wis.
	Sara Christine Biller	Leawood, Kans.		Tamara Danielle Larson	Boone
**	Kayla Jo Bouska	West Union	*†	Kiersten Laurie Lee	Mankato, Minn.
	Alyssa Renae Bush	Rock Island, Ill.		Jerad Dean Lemaster	Huxley
	Andrew William James Bush	Belvidere, Ill.		Ashlen Kate Lincoln	Rock Island, Ill.
*	Jade Irene Byerly	Fayette		Peter T. Liu	Alhambra, Calif.
	Christopher Reid Campbell	Cherokee		Jeffrey Andrew Loats	Belmond
	Colton James Carter	Blue Grass		Corey Michael Loneman	Huxley
	Sarah J. Chingren	Waterloo		Seth Eldon Long	Davenport
	Maggie Catherine Conlon	Urbandale	**	Brittany Charise Lovin	Nevada
	Kelli J. Craven	Austin, Minn.		Timothy Aaron Magnini	Roselle, Ill.
	Jordon Samuel Crusoe	Grandview, Mo.	**	Brittany Leigh McCall	
	Evan Matthew Day	Plymouth, Minn.		Jacob Andrew McDonough	Urbandale
	Janessa Marie Delaney	Ames		Daniel Peter Meegan	McHenry, Ill.
***	Megan Renee Dollen	Persia	*	Courtney Janae Meyer	Northwood
	Katelyn Marie Donahue	Omaha, Neb.	**	Jennifer Lynn Mier	Clarinda
	Ashley Marie Duggleby	Muscatine	***	Kelsie Marie Miller	Urbandale
	Katherine Elizabeth Edstrom	Winona, Minn.		Lisa J. Miller	Greene
**	Michael Andrew Ellerman	Dallas Center		Ryan Matthew Miller	Jesup
**	Nichole M. Engelhardt	Iowa City		Shaun Michael Miller	Urbandale
	Blake Matthew Engelhoven	Oskaloosa		Nicholas Samuel Mongar	Des Moines
	Wesley James Farrington	Ames		Kristal Jo Mordhorst	Ute
**	Allison Katherine Fassler	Sterling, Ill.	**	Robert Walter Mortenson	Emmetsburg
	Jody Lynn Feipel	Walcott	*	Samantha Kay Nilles	Newton
	Breanna Kathleen Fousek	Des Moines	*	Scott Michael Opatz	Bloomington, Minn.
	Jessica Lynn Francis	Bettendorf	*	Ashlie Melissa Patten	Morrison, Ill.
	Danielle M. Frere	Muscatine		Chelsea Kathryn Poppens	Aplington
*	Kathryn Marie Fritz	Emerson	†	Lauren Marie Raike	Clive
	Nathan Alan Fynaardt	Pella	**†	Josie Caroleen Redman	Colfax
	John Albert Geelan	Ruthven		Sara Marie Reeves	Otho
	Bradley Jacob Gerein	Woodstock, Canada	***	Brett Allan Rosauer	Urbandale
***	Elizabeth Ashley Glenn	Des Moines		Evan James Ruterbories	Sioux City
**	Mary Ann Hallman	Pocahontas		Leeann Kathryn Schalinske	Ames
	Alyssa Marie Handeland	Ogden		Rebecca Ann Schultz	Richmond, Ill.
	Colin Joseph Harrington	Adel		Anna Teresa Senyk	Schaumburg, Ill.
	Bridget Regina Hart	Bloomington, Minn.		Luke Nelson Sesker	Des Moines
**	Micah J. Hayek	Toledo		Jessica Lynn Sevcik	Cedar Rapids
.	Connor Maria Healy	Cedar Rapids		Shereen Stanfel Shojaat	West Des Moines
*	Spencer L. Holten	Cedar Rapids		Adam Louis Shook	Rockford
	Anna Renae Hope	Waukee		Rebecca Jo Spitz	Osage
	Jessica Ann Horton	Akron	**	Benjamin Timothy Stecker	Bettendorf
	Kimberly Ann Hunstad	Dubuque		Hilary Frances Steinhoff	Griswold
	Callan L. Jacobson	Fairfax		Joshua Raymond Stewart	Oelwein
***	Allen Caleb Jensen	Huxley	***	Jamie Lee Straube	Tecumseh, Neb.
**	Erin Terese Johnson	West Des Moines		Amy Jo Swenson	Kellogg, Minn.
***	Megan Michelle Johnson	Bettendorf	*	Abby Belle Taggart	Edina, Minn.
*	Carly Elizabeth Jones	Orland Park, Ill.	*	Trevor Arlen Thom	Slater
	Maria Katherine Jorgensen	Custer, S. Dak.	*	Robyn Anh Thu Tong	Des Moines
***	Samantha Rae Jungman	Johnston		Moroni Rivera Torres	Des Moines
*	Elizabeth Darlene Karschnia	Chaska, Minn.		Megan Kay Traxel	Mount Vernon
	Courtney Joy Kilpatrick	Andover, Minn.	*	David Paul Treichler	Minneapolis, Minn.
	Michael David Kilworth	Exira	**	Matthew John Tuggle	Norwalk
**	Mallorie Marie King	Stewartville, Minn.		Cassandra Linn Weickert	Kansas City, Mo.
	Brett Patrick Koster	Lake City		Kyle J. Weismantel	Ankeny
*	David Samuel Kurbatsky	San Ramon, Calif.		Shantae Williams	Davenport
*	Shannon Michele Kurkowski	Excelsior, Minn.		Joseph Charles Willms	Ackley
				Bryan Keith Young	Le Grand

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Curriculum in Nutritional Science

***† Courtney Kay Blomme	Audubon	Kayla Lynn Hagen	Plymouth, Minn.
April Renee Brown	Robins	* Abby Mildred Isaacson	Maple Grove, Minn.
Kayla Dawn Gundlach	Council Bluffs	Elizabeth Rachel Jackson	Iowa City
* Amanda Michelle Haffarnan	Bettendorf	Seng Chuin Lu	Bintulu, Malaysia

Multiple Curricula and Majors

*† Caitlyn Carmichael Diimig	Omaha, Neb.	Sara Kathryn Mulholland	Fort Dodge
<i>Dietetics and Liberal Arts and Sciences: Major in Journalism and Mass Communication</i>		<i>Apparel Merchandising, Design, and Production and Event Management</i>	
* Taylor Jane Gaffney	Marshalltown	** Charles Jeffrey Paul	Le Claire
<i>Apparel Merchandising, Design, and Production and Business: Major in Marketing</i>		<i>Kinesiology and Health and Business: Major in Finance</i>	
Garrett Christopher Harris	Cedar Rapids	* Marin Ann Snede	Excelsior, Minn.
<i>Child, Adult, and Family Services and Family Finance, Housing, and Policy</i>		<i>Apparel Merchandising, Design, and Production and Business: Major in Marketing</i>	
**† Tania Lee	Kuala Lumpur, Malaysia	** Lisa Marie White	Dyersville
<i>Nutritional Science and Dietetics</i>		<i>Apparel Merchandising, Design, and Production and Business: Major in Marketing</i>	

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CANDIDATES FOR DEGREES FROM THE COLLEGE OF LIBERAL ARTS AND SCIENCES

BACHELOR OF ARTS

Curriculum in Liberal Arts and Sciences

Major in Advertising

	Helen Jean Bennett	Glenview, Ill.	Nicholas David Larsen	Rosemount, Minn.
	Michelle Olivia Boettcher	Libertyville, Ill.	Jessica Leigh Maule	Chanhausen, Minn.
	Mallory Dawn Ulm Camp	Waverly	Megan Grace McDonagh	Davenport
**	Emily Abbey Culp	Urbandale	Casey John Neubauer	Ogden
*	Fallon Lexington Darrell	West Des Moines	Katherine Elizabeth Redfern	Mason City
	Elizabeth Heather Dutcher	Geneva	Morgan Elizabeth Sanders	Des Moines
	Samantha Nicole Gerken	Bettendorf	Elizabeth Marie Sener	Bath, Maine
	Ryan Elizabeth Gunter	Moline, Ill	Amy Lee Simmonds	Falls City, Neb.
*	Tessa Lea Heeren	Toledo	Averi Marie Tjarks	Ankeny
***	Hanna Marie Johansen	Jefferson	Samantha Van Dusseldorp	Colfax
	Cameron Odell Johnson	West Des Moines	Anne Rebekah Watkins	Boone
	Jonathan Michael Kormann	New Richland, Minn.	* Leah Marie Willadsen	Council Bluffs
			Mark Anthony Zeman	Bloomington, Ill.

Major in Anthropology

	Caroline Jean Brandenburg	Fenton	Emilyne Rose Ranch	Waukee
	Olivia Ann Coronado	Mason City	Brandon Valentine Scheuring	Defiance
	Alison May Eschen	Ames	Tessean Marie Smith	Marion
	Matthew Aaron Kelly	Ankeny		

Major in Biological/Pre-Medical Illustration

*†	Meaghan Michelle Hetherington	Johnston	Margaret K. Piepenbrink	Zionsville, Ind.
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Major in Chemistry

	Scott Michael Dunkin	New Virginia	Jonathan W. McDonough	La Crescent, Minn.
	Madelynn Marie Geistfeld	Council Bluffs	Thomas Edward Olsen	Nevada
**	Patrick David Kolker	Clear Lake		

Major in Communication Studies

	Carson J. Aden	Fort Dodge	Erica Catherine Even	Dubuque
	Krysta Marie Albers	Grinnell	Carrie Ann Fick	Mitchellville
	Mark David Baragary	Winthrop	Paige Elizabeth Fisher	Sibley
**	Calli Nicole Beeler	Truro	Jennifer Elizabeth Fuller	North Yorkshire, United Kingdom
	Catherine Jean Calistro	New Brighton, Minn.	Bradley Joseph Gulbranson	Pocahontas
	Kelsey Anne Kathleen Calvert	Saint Louis, Mo.	Molly Jean Halferty	Ankeny
	Abigail T. Carnegie	Cedar Rapids	Carmen Marie Humke	Camp Point, Ill.
	Kelsey Maredeth Case	Jonesboro, Ark.	Megan Marie Hunt	Granville
	Sean Patrick Conley	Chicago, Ill.	Jordan David Joynt	Garner
	Benjamin Ryan Cronbaugh	Belle Plaine	Morgan Ashley Kuster	Burlington
	Haley A. Dalen	Estherville	* Reed Jonathan Larson	Jefferson
	Chantelle Therese Day	West Des Moines	Nolan James Lee	Story City
*	Brette Ashley Dowson	Indianola	Katy Studer Leichsenring	Clarion

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Kegan Elizabeth Luczycki	Carroll	Andrew Warren Reinert	Glenwood
Alexander Clay Mallonee	Davenport	* Jayson Samuel Rimer	Papillion, Neb.
Jacqueline Marie McNamara	Colo	Jeff Bernard Rosner	Edina, Minn.
Nicholas James Mishler	Urbandale	Jenna Diane Stader	Bettendorf
J. Tyler Morrison	Corning	* Andrew John Sullivan	Des Moines
Hannah Mary Newkirk	Williamsburg	Myciah Renae Sward	Waukee
Kellie Michele Payne	Overland Park, Kans.	Erica Michele Timmons	Lee's Summit, Mo.
Maria Guadalupe Perez	Marshalltown	Bradley Ryan Van Eaton	Corydon
Timothy E. Peterson	Waterloo	Scott William Watson	Clear Lake
Bailey Christine Randone	Davenport	* Matthew Alan Wettengel	Crescent
Trish Marie Reifensahl	Van Horne	Amanda Marie Zimmerman	Huxley

Major in English

Callie Rose Andrew	Waukee	Samantha Duwanna Melvin	Lithonia, Ga.
* Leah Faith Baugh	Robins	Evan Moreland	Afton
* Rachel Joanna Binner	Johnston	Sarah Elaine Morrison	Knoxville
** Jessica Marie Blaum	Bettendorf	*** Timothy David Olson	Storm Lake
** Rachel Theresa Casciato	Johnston	Grant Stephenson Parker	Ankeny
*** Hannah Elizabeth Chapman	Chatfield, Minn.	Amanda Kay Peeper	Chariton
** Abigail Gennon Darge-Weeks	Des Moines	Christina Nicole Peterson	Roland
*** Riley Leeann Dawson	Polk City	Emily Louise Peterson	Mount Morris, Ill.
Jennifer Melissa Dryden	Carroll	Renae Rose Repplinger	Indianola
***† Carly Allison Hafner	Iowa City	* Rachelle Thien Rowe	Cedar Rapids
* Ashley Marie Halverson	Charlotte, N.C.	Abigail Rose Schwartz	Valley Center, Calif.
Alexandria Nicole Kolick	Lisle, Ill.	Amber Rae Stickrod	Lohrville
*** Lindsey Lee Lamair	West Des Moines	** Allison Alexis Watson	Ankeny
Caroline Elizabeth Lepic	Clive		

Major in German

Bethany Ann Pecholt Blue Earth, Minn.

Major in History

* Andrew Bartholomew	Eagan, Minn.	Kyle Jordan Lewis	Ankeny
Lydia J. Gruber	Pella	** Marisa Jean Wilson	Fort Dodge
* Bailey Michael Hullett	Faribault, Minn.		

Major in Interdisciplinary Studies (Criminology and Criminal Justice)

Adam Franklin Allen	Independence	*** Sarah Beth Golwitzer	Lorimor
Marissa Rose Allen	Allen, Tex.	Michael Lewis Goodsell	Madrid
Anthony Christopher Amdor	Atlantic	Randy Lee Grayson	Newton
Alexia Shante Angton	Sachse, Tex.	Daniel David Greenwood	Glenwood
Nicholas Paul Billings	Ida Grove	Dylan Jay Helm	Berwick
Chase Evan Breeser	Norwalk	Ian John Hess	Elkhart
* Timothy Joseph Brincks	New Hampton	Devin Louise Hocking	Jewell
Lee Thomas Casavant	Dubuque	Aaron Joseph Holmes	Plainfield, Ill.
Jessica Martine Cochran	Ames	Philip Jacobs	San Antonio, Tex.
Bryan Alexander Cunningham	Council Bluffs	** Joel Thomas Kimpston-Burkgren	Perry
Patricia Irene Curler	Nevada	Andrej Klaric	West Des Moines
Tamerria Deazeaire Dansby	Dallas, Tex.	Sarah Jean Krocka	Esko, Minn.
Melissa Kristine Dennis	Ankeny	Cleyon A. Laing	Edmonton, Canada
Maureen E. Foley	Cary, Ill.	Kayla Deann Lalor	Urbandale
Ashley Erin Fox	Leon	Stephanie Ann Lampe	Indianola
Carlos Garcia	Wapello	Nicole Francis Leibold	Ames

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	Joe David Lickteig	Clive	Nicholas Adam Schroeder	Ames
	Chase Jeffrey Lohnes	Council Bluffs	Isaac Boyd Short	Humboldt
**	Samuel Louis Magnifico	Marion	James Otis Spruill	Chicago, Ill.
	Kelly Ann McKay	Chicago, Ill.	George Joseph Sterling	Aurora, Ill.
*	Mitchell Dean Meythaler	Marion	Austin Joel Strickland	Stanton
	Shane Alan Mounlavong	Ottumwa	Zackary J. Tyler	Des Moines
	Jeffrey Allan Nystel	Manchester	Alexander Mitchell Ulrich	Center Point
**	Philip Nathanael Roach	Superior	Kristin Lynn Woody	Ankeny
	James Alexander Salerno	Rochester, Minn.	Michael Robert Zika	Durand, Wis.

Major in Linguistics

*	Lori Ann Berhow	Story City	**	Nathan Joel Kaloupek	Ames
	Melissa Rose Clark	Worthington, Minn.		Timothy Isaac McDonnell	Saint Charles, Ill.
***	Riley Leeann Dawson	Polk City		Jordan Alexandra Ortiz	Parkville, Mo.
	Rebekah Lynae Frundle	Montour	*	Maggie Marie Peterson	Cedar Rapids
*†	Megan Ann Grissom	Carlisle			

Major in Music

*	Blake Austin Brooks Burroughs	Cherokee	*	Jacob Emmet Trunnell	Fort Dodge
**	Steven L. Goedken	Cedar Rapids			

Major in Performing Arts

*	Stephen R. Haydon	Ankeny	*	Brittney Welsh Rebhuhn	Storm Lake
**	Kathleen Marie Hoil	Davenport		Samantha Dawn Silver	Lamoni
	Austin Robert Kopsa	Newton	*	Victoria E. Stafford	Elkhart
	Elizabeth Anne Rankin	Bedford		Charles Fredrick Ziemann	Iowa Falls

Major in Philosophy

	Brice Dylan Conner	Ankeny		Bradley A. Stephen	Hoffman Estates, Ill
*	Michael David Emgarten	Spirit Lake			

Major in Political Science

**	Kristine Leigh Ahlfield	Fort Madison	*†	Jared Francis Knight	Mount Vernon
	Tyrese T. Buchanan	Riverdale, Ill.	*	Kelsi Lee Kordick	Norwalk
	Bijan F. Choobineh	Ames		Stuart Michael Miller	Silver City
	Nicholas Alan Davis	Urbandale	**†	Bradley William Novreske	Cedar Rapids
**	Elizabeth Christine Dippold	Belle Mead, N.J.		Shawn David Patterson	Keokuk
	Kyle Alexander Drell	Glen Ellyn, Ill.		Emilyne Rose Ranch	Waukee
	Jefferson William Fink	Carlisle		April Lynn Sauls	Des Moines
	Ashley Erin Fox	Leon		Ashley Marie Shepard	East Moline, Ill.
***	Sarah Beth Golwitzer	Lorimor		Marcy Mcneal Snook	Ankeny
*	Colin Patrick Grace	West Des Moines		Austin Parker Veal	Des Moines
	Andrew Loren Grutzmacher	New Virginia		Will Tyler Wadle	Pella
	John Robert Hall	Urbandale		Bryan David White	Boone
	Lydia Gail Jahner	Knoxville	**	Marisa Jean Wilson	Fort Dodge
	Gabriella Kish	Des Moines		Catherine Rose Yost	Urbandale

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Major in Psychology

Ashley Elizabeth Burdock	Knoxville	** Elizabeth Ilene Larsen	Bettendorf
Joshua Kenneth Butikofer	Clermont	Erica Rae MacDonald	Omaha, Neb.
Amber Marie Campbell	Maple Grove, Minn.	Tiara Latrice Mays	Des Moines
Lee Thomas Casavant	Dubuque	Jordan Alexandra Ortiz	Parkville, Mo.
** Brandi Christian-Judkins	Webster City	*** Shannon M. Powers	West Point
Melissa Kristine Dennis	Ankeny	Amy Jo Quail	Spencer
Ricardo Eliezeiz Garcia Pagan	Urbandale	Caitlyn Ann Raquet	Libertyville, Ill.
Andrea Gonzalez	Perry	*** Kaitlin Anne Reimnitz	Lincoln, Neb.
** Lauren Ellis Halbert	Saint Charles, Mo.	Sean Edward Saito	LeClaire
Keith Edward Hamman	Sioux City	Madison Marie Sawyer	Winterset
Syamim Hashim	Kangar, Malaysia	Jennifer M. Schaffer	West Des Moines
Averie M. Hennessey	Huxley	Miranda Mae Schwickerath	Garner
Jacqueline Christine Howell	Urbandale	Cole Thomas Uster	Adel
* Karah Devore Jones	Rochester, Minn.	** Jessica Lynn Vanscoy	West Des Moines
*** Corey Paul Kautz	Elk Horn		

Major in Religious Studies

* Shea Curtis Coleman	Clear Lake	* Kevin Lee Schade	Des Moines
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Major in Sociology

*† Olivia Ann Gaudineer	Omaha, Neb.	Nicole Francis Leibold	Ames
*** Ryan Matthew Helling	Marion	Amy Jo Quail	Spencer
Kayla Deann Lalor	Urbandale		

Major in Spanish

Holland Christiana Dougherty	Ames	Tyler John Wengert	Johnston
Cecilia Denise Radilla	Davenport		

Major in Speech Communication

* Daniel Thomas Devine	Urbandale	Kourtney Nicole Self	Moville
Diana Kay Ingraham	Palmer	Kevin James Tucker	Glenwood
Mariah Ruth Klemp	Waucoma	*** Ethan Christopher Wellman	La Porte City

Major in Women’s Studies

** Abigail Gennon Darge-Weeks	Des Moines	Kaitlin K. Walker	Adel
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Major in World Languages and Cultures (French)

** Joshua Clinton Hellyer	Coralville
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Major in World Languages and Cultures (Spanish)

Beverly Marie Cloud	Sioux City	Mason Jon Musfeldt	Boone
***† Bianca Iliana Contreras	Round Lake, Ill.	Jess Jacob Nelson	Ames
Marilia Del Aguila Montero	Lima, Peru	* Whitney Renae Rivas	Indianola
** Mindy J. Meyers	Coon Rapids, Minn.	***† Jonathan Kyle Upchurch	West Des Moines
Olivia Christine Mohr	Bettendorf	** Marjorie A. Volk	Eagan, Minn.

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Multiple Curricula and Majors

- Janelle Kathleen Baideme Omaha, Neb.
Interdisciplinary Studies (Criminology and Criminal Justice) and Sociology
- ** Sawyer Kay Baker Altona, Ill.
Political Science and Sociology
- *** Kelsey Ann Barnett Independence
Advertising and Art and Design
- * David Andrew Bartholomew Eagan, Minn.
Political Science and International Studies
- Moses Kipchumba Bomett Urbandale
Political Science and International Studies
- Hillary Kristina Cale Muscatine
Interdisciplinary Studies (Criminology and Criminal Justice) and Sociology
- *** Brittney Corrine Carpio Bettendorf
Political Science and Environmental Studies
- * Matthew Aaron Carter Ames
Interdisciplinary Studies (Criminology and Criminal Justice) and Sociology
- Isabela Cortes West Des Moines
Political Science and World Languages and Cultures (Spanish)
- * Hannah Christine Dankbar Johnston
Political Science and World Languages and Cultures (Spanish)
- Jessica Jean Dewall Pocahontas
Speech Communication and Journalism and Mass Communication
- *** Levi James Grove Saint Anthony
Interdisciplinary Studies (Criminology and Criminal Justice) and Sociology
- Laishema Cayhana Hampton
Saint Louis Park, Minn.
Interdisciplinary Studies (Criminology and Criminal Justice) and Sociology
- ** Alex Lee Hofer Scranton
Political Science and Psychology
- David Levi Hutchins Ankeny
Political Science and International Studies
- Haley Rose Hutton Ankeny
Interdisciplinary Studies (Criminology and Criminal Justice) and Sociology
- Alexandra Diane Jordahl Forest City
Interdisciplinary Studies (Criminology and Criminal Justice), Sociology, and Psychology
- Kayla Marie Kienzle Toledo
World Languages and Cultures (Spanish) and Journalism and Mass Communication
- Kelsey Marie Kremer Vinton
Communication Studies and Journalism and Mass Communication
- Andrew Robert Lee Missouri Valley
Interdisciplinary Studies (Criminology and Criminal Justice) and Sociology
- ** Olivia Caroline Leuschen Holstein
Political Science and International Studies
- Madi Maria Claire Linkenmeyer Riceville
Advertising and Environmental Studies
- Jeremy A. Lockwood La Mesa, Calif.
World Languages and Cultures (Russian Studies) and Linguistics
- * Kelly Michelle Mantick Peoria, Ill.
English and Anthropology
- * Stephanie Mariah Montoya
Buffalo Grove, Ill.
World Languages and Cultures (Spanish) and Advertising
- * Adam Michael Moore Lakeville, Minn.
Interdisciplinary Studies (Criminology and Criminal Justice) and Sociology
- ** † Bradley William Novreske Cedar Rapids
World Languages and Cultures (Russian Studies) and International Studies
- Taylor R. Olson Ankeny
Interdisciplinary Studies (Criminology and Criminal Justice) and Sociology
- Luke Sullivan Reynolds Cedar Rapids
Political Science and Philosophy
- * Madison W. Soderstrum Roland
Psychology and World Languages and Cultures (Spanish)
- ** Carly Joann Sommerlot Ankeny
Linguistics and International Studies

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

* Stephanie Rae Swenson *Ocheyedan*
English and Technical Communication

**† Jonathan Kyle Upchurch *West Des Moines*
Political Science and International Studies

* Matthew Scott Van Patten *Des Moines*
Psychology and Interdisciplinary Studies
(Criminology and Criminal Justice)

Stephen J. Veit *Cherokee*
Political Science and Interdisciplinary
Studies (Criminology and Criminal Justice)

Daniel Frank Velasco *Elk Horn*
Interdisciplinary Studies (Criminology and
Criminal Justice) and Sociology

Apajok Wal *Des Moines*
Interdisciplinary Studies (Criminology and
Criminal Justice) and Sociology

Amanda Kay Watts *Marshalltown*
Interdisciplinary Studies (Criminology and
Criminal Justice), Sociology, and
Psychology

Stephanie Alice Weeks *West Des Moines*
English and World Languages and Cultures
(Spanish)

Lindsey Ann Marie Wheeler *Belmond*
Sociology and Interdisciplinary Studies
(Criminology and Criminal Justice)

Cournisa Nicolle Wilson *Ankeny*
Political Science and Interdisciplinary
Studies (Criminology and Criminal Justice)

Katherine Jean Zogg *Cedar Rapids*
Anthropology and Environmental Studies

BACHELOR OF LIBERAL STUDIES

Curriculum in Liberal Studies

Dzodzi Woeka Afoutou *Ames*
Janie Lynn Anderson *Waukee*
Jordon Caroline Andreassen *Polk City*
Nicholas James Babberl *Des Moines*
Ter'Ran De'Wayne Benton *Arlington, Tex.*
Jean Marie Borich *Ames*
Nicholas Allen Buckton *Cumming*
Brayden Garrett Burris *Wichita, Kans.*
Nicholas Cody Cash *Prole*
William Dalen Clyburn *Romulus, Mich.*
Christopher Lee Davis *Ames*
Suzanne Rae Debner *Greene*
Melissa Cortney Dewitt *Indianola*
Nathan Adam Dippel *Belmond*
Adam Nathaniel Duke *Dunkirk, Md.*
Alyssa Danielle Frandsen *Roland*
Zachary Adam Guyer *Urbandale*
Daniel Ryan Hall *West Des Moines*
* Kelsie Canava Hardison *Onawa*
Veronica Catherin Harty *Ankeny*
Troysheana Quintmetria Hawkins *Davenport*
Aisha Marie Henison *University Park, Ill.*
Leonard Jamison Johnson *Clearwater, Fla.*
Benjamin James Knutson *Marshalltown*

* Jessica Joanne Langr *Rochester, Minn.*
Joseph Alan Leonardi *Des Moines*
Korian Jamar Lucious *Milwaukee, Wis.*
Sydney Paige McCabe *Des Moines*
Michelle Anne McGuire *Algona*
Jordan Michael Minich *Shakopee, Minn.*
Andrew Scott Moore *Bettendorf*
Nicolle Renee Moore *Cedar Rapids*
David John Nicholson *Slater*
Rebecca Jane Pelzer Niino *Visalia, Calif.*
Priscilla Suzan Otto *Cherokee*
Jeremy Donnell Reeves *Allen*
Laura Renae Reints *Ames*
* Christopher Scott Sanger *Dallas Center*
Amy Nicole Schnell *Newton*
Hannah Bahiyyih Segen *Mount Vernon*
Matthew James Steffen *Dyersville*
Maggie Sue Steinhart *Keswick*
Clinton Brent Steuk *Denison*
Samuel John Tautolo *Moreno Valley, Calif.*
Ronald Jay Vandenbroeke *Kelley*
** Kimberly Sue Waggle *Seattle, Wash.*
Katie Beth Walquist *Ames*
Spenser R. Zegers *Ankeny*

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

BACHELOR OF MUSIC

Curriculum in Music

	Nathan Joseph Bierl	Davenport	**	Mark Samuel Lukasiewicz	Cedar Falls
*	Jonathan Carl Brugioni	Ankeny		Austen Jake Naggatz	Cedar Rapids
**	Reid William Clagett	Kensett	**	Yeil Park	Ames
**	Daniel Joe Ellis	Ames	**	Lee Michael Plummer	Lake City
	Anthony Joseph Labat	Aurora, Ill.	**	Quinn Eugene Tipping	Urbandale

BACHELOR OF SCIENCE

Curriculum in Software Engineering

***	Taylor Jay Anderson	Storm Lake		Theodore Francis Murdock	Ames
*	Sarah Anne Baugh	Robins	*	Mike Naughton	Nevada
*	Jamison Scott Bradley	Popejoy		Van Hong Nguyen	Des Moines
*	Tyler James Burnham	Highmore, S. Dak.		Adam John Pottebaum	Atlantic
	Justin Jon Derby	Cedar Rapids		Robert Paul Romore	Des Moines
	Brian Lee Fravel	Cresco	*	James Thomas Sampica	Springville
	Tyler Christian Hinders	Sioux City		Lance Ryan Staley	Alden
	David James Hoffman	Pleasantville		William Tran	Des Moines
	Eric A. Jensen	Cedar Rapids	***	William Regen Van Walbeek	Monroe
	Tae Nicholas Kim	West Des Moines		Christopher Matthew Waters	Cedar Rapids
	Ethan Gregory Little	Ames			

BACHELOR OF SCIENCE

Curriculum in Liberal Arts and Sciences

Major in Anthropology

***†	Amanda Rose Bernemann	Mason City		Kara Jo McDonell	Dubuque
***	Jonathan Clayton Mostert	Spencer		Leah Rebecca Mills	Pella
	Ashley Joan Clouser	Council Bluffs		Matthew Allen Neff	Nichols
	Amber Nicole Dingman	Des Moines			

Major in Biochemistry

*	Brandt Henry Bergman	Marshalltown		Ryan R. Lappe	Ankeny
	Carmen J. Bustos	Bettendorf		Mathew Laureano	Caguas, Puerto Rico
**	Taylor Jean Chesnut	Johnston	*	Siew Szen Ling	Miri, Malaysia
*	Austin Johnny Coder	Atlantic		Joseph Lonyida Lomoti	Clive
***†	Samson Gerald Funakoshi Condon	Waterloo	***†	Amanda Patricia McIntyre	Omaha, Neb.
*	Cole Christopher Converse	Oskaloosa	*†	Ellison Jeanette McNutt	Iowa City
***	Christopher Charles Cychosz	Nevada	**	Norah An Nguyen	Pearl City, Hawaii
	Nathaniel E. D Selladuri	Ipoh, Malaysia		Sara Nicole Pederson	Des Moines
**	Brittani Cenamari Freesmeier	Donnellson	*	Brittany Michelle Redmond	LeClaire
	Amanda Christine Gebauer	Ankeny		Chelsea Lea Sholander	Norwalk
*	Colin Joseph Hueser	Buffalo	*	Alisha Joy Stubbs	Cedar Rapids
***†	Alana Jean Jackson	Grand Rapids, Minn.		Shivanesan Thirmalingam	Kluang, Malaysia

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

Major in Bioinformatics and Computational Biology

Shalyn Michele Guthery Drishti Kaul	Seymour, Mo. New Delhi, India	Jacqueline Diane Richter	Bath, Maine
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Major in Biology

**	Danielle D. Andersen-Jeppesen	Boone	Uvini Amanthi Mapalagama	Colombo, Sri Lanka
**	Morgan Lee Becker	New Berlin, Wis.		Maplewood, Minn.
	Ashley Rose Burbridge	Neola	Divya R. Mekala	Decorah
**†	Keely Alexa Burke	Cedar Rapids	Rebecca Margaret Miller	Manly
	James F. Cahill	Marshalltown	Landon Michael Momberg	Waukee
*†	Kalynn Dawn Doebel	Davenport	Jacob B. Mortensen	Cedar Rapids
	Jamie Cathleen Dolezal	Gilman	**† Olivia Angeline Palmer	Coralville
**†	Megan Catherine Downey	Cedar Rapids	Erica Ling Pham	Zionsville, Ind.
	Martina Medhat Fakuos	Mason City	Margaret K. Piepenbrink	Story City
***	Emily Elizabeth Gleason	Fairfield	Thomas Roos Rickels	Waterville
	Paul Jacob Goldenstein	Iowa City	* William Robert Rolling	Lansing
	Cara C. Grula	Aurora, Ill.	* Quin Patrick Schultz	Panama
*	Courtney C. Grula	Aurora, Ill.	Allen Lee Schwery	Bolingbrook, Ill.
	Clarke David Hammes	Pella	Christina Marie Silva	Monroe, Ohio
**	Shelby Katherine Hinrichsen	Sioux City	Tyler Scott Simpson	Ames
	Kristina Sierrah Hudson	Bolingbrook, Ill.	Lavanya Singh	Logan
*	Sirese Scarlett Jacobson	Fairfax	Amanda Mickenzie Skeen	Urbandale
	Zachary Robert Jameson	Joliet, Ill.	*† Haley Elizabeth Streff	Muscatine
	Matthew Jon Juber	Sibley	* Rachel Brumfield Ward	Prospect Heights, Ill.
	Sooyoung Kim	Taegu, South Korea	Kevin Alec Wenceslao	Ames
*	Ruoran Li	Beijing, China	**† Annette Marie White	Ames
	Grant Benjamin Lieberman	La Mesa, Calif.	***† Hana Jiwon Yoon	Ames
	Joshua Martin Maher	Altoona, Wis.		

Major in Chemistry

	Rachel Abraham	Ankeny	Shaina Elizabeth Marie Ives	Shoreline, Wash.
	Yike Dai	Beijing, China	** Rebecca Caroline Miller	Ames
	Mathew Louis Dorn	Plymouth, Minn.	Derek Joseph Vogel	Sturgeon Bay, Wis.
	Tian Wei Goh	Kuala Lumpur, Malaysia	** Haisheng Xu	Hangzhou, China
	Lindsey Marie Hannam	Urbandale		

Major in Computer Science

*	Aziz Alibasic	Des Moines	Jacob W. Misel	Ankeny
	Trung Duc An	Hanoi, Vietnam	Tyler Ray Mixson	Pine Mountain, Ga.
	Ryan Alan Anderson	Marengo	Spencer Thompson Morrison	West Des Moines
*	Daniel William Brouwer	Marshalltown		
**	Melissa Sue Carletta		* Mike Naughton	Nevada
	Christian Miles Davis	Caledonia, Ill.	Shane Randall Nehring	Indianola
	Dagar Davletov	Aktobe, Kazakhstan	Matt Aaron Neill	Urbandale
	Rudolph Peter Eggers	Des Moines	Dillon Haile Ricketts	Apple Valley, Minn.
	Kyle Reece Fattig	Cumming	Alex J. Sobek	Norwalk
	Jacob J. Frericks	Ankeny	Chang Song	Shenzhen, China
	Samat K. Iskaziye	Aktobe, Kazakhstan	Heather Terhark	West Des Moines
*	Konstantyn Kononenkov	Kharkiv, Ukraine	** Marjorie A. Volk	Eagan, Minn.
*	Di Ma	Beijing, China		

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

Major in Economics

Azizbek B. Amanbayev	<i>Aktobe, Kazakhstan</i>	**	Steven L. Goedken	<i>Cedar Rapids</i>
Moses Kipchumba Bomett	<i>Urbandale</i>	*	Ian Herrman	<i>Ames</i>
Daniel Jeremy Brady	<i>Urbandale</i>		Ryan T. Minnihan	<i>Ankeny</i>
Allyson Kayann Brawner	<i>Cedar Rapids</i>	*	Andrew The Nguyen	<i>Omaha, Neb.</i>
Yvonne Chebet Cheruiyot	<i>Blaine, Minn.</i>		Jeremy Mitchell Roghair	<i>Spirit Lake</i>
Nicholas Alan Davis	<i>Urbandale</i>		Christopher Lee Teney	<i>Clinton</i>
** Elizabeth Christine Dippold	<i>Belle Mead, N.J.</i>		Luke Jon Van Roekel	<i>Adel</i>
			* Rafael K. Wasilewski	

Major in Environmental Science

Ethan Everett Cook	<i>North Liberty</i>		Kaylynn O. Points	<i>Bellevue, Neb.</i>
*** Casey Emily Johnson	<i>Rochester, Minn.</i>		John W. Rosen	<i>Northfield, Ill.</i>

Major in Genetics

Courtney Lee Adams	<i>Stacyville</i>		Samantha Star Roth	<i>Springfield, Ill.</i>
Maia Elizabeth Alberts	<i>Indianola</i>		Jabed Sarmiento	<i>Des Moines</i>
Melinda Kimberlee Brastrom	<i>Clear Lake</i>		Chelsea Kay Sawyers	<i>Marion</i>
Stephanie Jean Haase	<i>Greenfield</i>		Clarissa Anne Thomas	<i>Humboldt</i>
Maggie Jean Harper	<i>Sibley</i>		Melanie E. Torrie	<i>Ames</i>
Katherine Leone Janssen	<i>Forest Lake, Minn.</i>		Joanne Van Tran	<i>Carol Stream, Ill.</i>
Kari Loni Rohl	<i>Soldotna, Alaska</i>		Kallie Ann Weinand	<i>Blaine, Minn.</i>

Major in Geology

Nicholas Joseph Hanrahan	<i>Rochester, Minn.</i>		Zakory Dean Ward	<i>Moravia</i>
Jaime Lee Hoyt-Peterson	<i>Ankeny</i>		Daniel Nicholas Zordell	<i>Dubuque</i>
Heather Melinda Kitzman	<i>Beaman</i>			

Major in History

Alec Russell Anderson	<i>Thompson</i>		Richard Joseph Montanaro	<i>Ames</i>
* Matthew Todd Arnold	<i>Pocahontas</i>		Justin Thomas Niichel	<i>Osage</i>
Caroline Jean Brandenburg	<i>Fenton</i>		Tanner Phillip Peters	<i>Ankeny</i>
** Catherine Alicia Cygan	<i>Fort Dodge</i>		James Jeffrey Postal	<i>Ankeny</i>
Brian Jason Greenfield	<i>Lake Zurich, Ill.</i>		Zachary Aaron Richards	<i>Monroe, Wash.</i>
Emily Marcia Gruenhagen	<i>Eagan, Minn.</i>		Britne Rae Rupiper	<i>Ankeny</i>
John Kurtis Hall	<i>Des Moines</i>		Andrew John Schulte	<i>Dubuque</i>
** Natalie Stowe Heiderscheid	<i>Bettendorf</i>		Sara Christina Sickelka	<i>Peterson</i>
Craig Daniel Hurd	<i>Sheldon</i>		Ruth Abigail Speth	<i>Ames</i>
Ann Josephine Storm Johnson	<i>Underwood</i>		Ethan J. Stanton	<i>Shakopee, Minn.</i>
Nathan Grant Jones	<i>Redfield</i>		** Mckenzie Ruth Swanson-Freeman	<i>Des Moines</i>
David Michael Kelly	<i>Windsor Heights</i>			
* Kelsi Lee Kordick	<i>Norwalk</i>		Eric Scott Thiel	<i>Boone</i>
Breanna April Lubkeman	<i>Rockwell</i>		Cara Joanne Troendle	<i>Waukon</i>
Carissa Kathryn Maben	<i>Winterset</i>		Zach Joseph Kenneth Walker	<i>Altoona</i>
Robert Leon Martin	<i>Ankeny</i>		Amy Jo Warren	<i>Leon</i>
Jessica R. McNerny	<i>Pleasantville</i>		La'Tashia Annette Williams	<i>Des Moines</i>
Bo Jacob Meester	<i>New Hartford</i>		Keaton Cyle Wright	<i>Oakland</i>
Michelle E. Moeller	<i>Sioux City</i>			

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

Major in Journalism and Mass Communication

*	Sally Marie Adams	Richmond, Ill.	Aimee Nicole Malone	Ann Arbor, Mich.
	Paige Marie Berg	Lakeville, Minn.	Kaitlin Meredith McKinney	Waukege
	Jake Joseph Calhoun	Urbandale	Margaret Anne Meyer	Urbandale
*	Lindsay Sue Calvert	Guthrie Center	*** Kaitlin Ann Miner	Perry
	Angela Elizabeth Christianson	Mechanicsville	* Taysha Helene Murtaugh	
	Ashlee Morgan Clark	Pleasantville	* Devon Mackenzie O'Brien	Pella
	Molly Kaye Cleveland	Milo	* Brady Welsh Rebhuhn	Storm Lake
	Katie Marie Devore	Des Moines	Merritt Elizabeth Rethlake	Prior Lake, Minn.
*	Julia Elaine Ferrell	Roland	Alison Dougherty Roth	Eden Prairie, Minn.
*	Erin Elizabeth Fosselman	Boone	Andrew X. Schneider	Brighton
	Jesi Marie Good	Altoona	Hayley Elizabeth Schumacher	Ames
	Thane Ryan Himes	West Des Moines	* Lindsey Renae Schwarck	Riceville
	Justin Lawrence Huston	Huxley	Aaron Jordan Speck	Grimes
	Katie Jo Isebrands	Ames	** Samantha M. Stonehocker	West Des Moines
	Mark Anthony Jungman	Adel	Matthew Gene Van Winkle	Ames
	Jessica Violet Koehler	Cresco	Carly Jene Van Zomeren	Oskaloosa
	Elizabeth Marie Kramer	Urbandale	Alyssa Marie Weis	Afton
	Karl Jakob Letsche	Remsen	* Joy Janae Wessels	Hudson
*	John James Lonsdale	Dale	* Matthew Alan Wettengel	Crescent
*	Sarah Elizabeth Mahaney	Denison	Cherish Ellen Wills	Magnolia, Ohio
			Zhenru Zhang	Shijiazhuang, China

Major in Mathematics

	Katelyn Ann Baber	Carlisle	Tara Marie Palmer	Kamrar
***†	Stephen Anthony Berg	Iowa City	*** Emily Taylor Rickenbach	
	Brittany L. M. Bower	Muscatine		Eden Prairie, Minn.
*	Daniel William Brouwer	Marshalltown	Joseph S. Ross	Rochester, Minn.
	Paul Ryan Dudley	Gothenburg, Neb.	* Abraham Ishmael Sanogo	Las Cruces, N. Mex.
	Kristin E. Gaffney	Ames	Douglas Owen Sharpshair	Marshalltown
**	Christopher John Heitkamp	Shakopee, Minn.	Ian Randie Tayner	Johnston
*	Yiping Huang	Shanghai, China	** Senzi Wang	Shantou, China
	Emily Teresa Junge	Solon	* Rafael K. Wasilewski	
**	Zachary Eugene Kassmeyer	Ankeny	Bevin Michelle Waters	Hastings, Minn.
	Bettina Khanthongdy	Webster City	* Elizabeth Ann Whitehead	Sidney
†	Huan Lu	Shanghai, China	* Qianrong Wu	Yancheng, China
**	Justin Robert Massey	Donnellson	Derek Dwight Young	Ames
	Ashley Nicole Mensen	Earlville		
***	Christopher John Mikos	Fort Dodge		

Major in Meteorology

***†	Joshua James Alland	Apple Valley, Minn.	Bryce Alan Link	Epworth
	Kristyna Chelsea Carter	Olathe, Kans.	Ethan T. Milius	Tripoli
	Ashley Marie Christensen	Emerson	Tristan E. Morath	Plainview, Minn.
	Samuel J. Cook	Nashville, Ill.	Samuel Andrew Schreier	Somers
	Justin D. Deal	Plymouth, Minn.	Sarah Elizabeth Stewart	Atkinson, N.H.
	Nathan Kenneth Gogo	Oak Park, Ill.	John Michael Veencamp	Madrid
	Justin Matthew Keller	Oskaloosa	Derek Joseph Vogel	Sturgeon Bay, Wis.
**	Kyle Randall Knipper	Hopkinton	Benjamin Lee Walton	Mount Vernon
**†	Matthew James Lauridsen	Urbandale	Renee Amber Walton	Indianola
	Thomas Andrew Leblanc	Glen Ellyn, Ill.		

* Cum Laude

** Magna Cum Laude

*** Summa Cum Laude

† Honors Program

Major in Physics

* Jason Paul Devore	Lincoln, Neb.	Eli Geoffery Peckerman	Whitefish Bay, Wis.
* Devin David Eilers	Grimes	Andrew Vae Priest	West Des Moines
Zachary Curtis Foltz	Des Moines	Benjamin Joseph Schrunk	Story City
** Matthew James Heinemann	Canton, S. Dak.	*** Skyler Scotty Scott	Dike
* Zhaokai Huang	Yangzhou, China		

Major in Psychology

Ashley Lynn Adams	Holy Cross	Mary Katherine McLaughlin	
Paige Katherine Amundson	Hastings, Minn.		West Des Moines
Andrew Joseph Anderson	Ankeny	Amber Lynn Miller	Story City
Katie Leann Anderson	Newton	** Brock Robert Mills	Johnston
Sarah Jean Bartholow	Chaska, Minn.	Landon Michael Momberg	Manly
Timothy Adam Batson	Creston	* Erika Lynn Morrow	Rockford, Ill.
Carolyn Elizabeth Bennie	Bettendorf	Ruby Murillo	Des Moines
Douglas David Blanchard	Belmond	Roberto Carlos Orozco	Sioux City
Allyson Kayann Brawner	Cedar Rapids	** Jennifer Lynn Pawlowski	Naperville, Ill.
Sarah Kathleen Brennan	Hamburg	Jenna Marie Pierce	Newton
Michael Warren Brown	Chicago, Ill.	* William Dean Pierce	Belle Plaine
* Steven W. Burianek	Ames	Marlena Rae Potts	Rochester, Minn.
Jessica Rene Burrell	Ankeny	Julia Kazmiera Pusillo	Marshalltown
Pashia Toniell Cashaw	Chicago, Ill.	Erik Daniel Regnier	Spencer
Beverly Marie Cloud	Sioux City	* Devon Rae Rickey	Robins
* Lisa Marie Dennis	Sioux City	Hannah Marie Rivas	Johnston
*** Kelsi Lynn Dodd	Marshalltown	Samuel Thomas Roberts	De Witt
Ryan Patrick Drewianka	Chaska, Minn.	Wesley Duane Rozenboom	Pella
Dylan Jidechi Efobi	West Des Moines	*** Jacob Eugene Rysted	Minnetonka, Minn.
* Michael David Emgarten	Spirit Lake	Chelsea Kay Sawyers	Marion
*† Olivia Ann Gaudineer	Omaha, Neb.	Nicholas Ryan Schneider	Clive
Tyler James Grask	Des Moines	Hannah Josephine Schnucker	Clive
** Celia Joan Harbacheck	Boone	Autumn Amber Schuldt	Des Moines
Maggie Jean Harper	Sibley	Margaret Cathryn Shirley	Altoona
** Elizabeth Marie Heuertz	Johnston	Nicholas James Sloan	Center Point
Justin James Honeyman	Muscatine	Lucas Anthony Sloat	Davenport
* Kelsey Ann Horstman	Hopkinton	*** Megan Jo Snyder	Wall Lake
Diana Kay Ingraham	Palmer	*** Leah Marie Speed	Cedar Rapids
*** Allen Caleb Jensen	Huxley	Carrie Lynn Sporrer	Urbandale
Annie Marie Johnson	Johnston	** Ronald C. Stubbs	Ames
**† Emily Leone Johnson	Decorah	Courtney Lynn Tapp	Rochester, Minn.
Thomas Jacob Keinert	Ames	Phillip A. Thiel	Ames
† Angela Lynn Kennis	Ames	Ashley Devinnie Thompson	Clear Lake
Rebecca Ann Kerr	Ames	Maude Kathleen Torp	Saint Louis Park, Minn.
Maghan Elizabeth Klein	Davis, Calif.	Ryan Michael Tuggle	Norwalk
*** Danielle Bryn Levings	Whitefish Bay, Wis.	Aaron Dawson Van Gorp	Sheldon
Petronella Elizabeth Lusthoff	Elkader	Diane Denise Walsh	Creston
Hanna Maree Lytle	Bloomfield	*** Madison Marie West	Waukee
** Jordan Robert Mackey	Moville	** Kil Han Yun	Seoul, Korea
***† Kaci Rae McCleary	Newton		

Major in Sociology

Jessica Martine Cochran	Ames	** Tiffani Nguyen	Sioux City
* Patrick Michael Dowling	Crystal Lake, Ill.	** Anna Marie Preston	Sioux City
Michael E. Hancock	Fort Dodge	Grant Russell Robinson	Colo
** Mindy J. Meyers	Coon Rapids, Minn.	Alexa Rae Triplett	Marshalltown

‡ Degree Conferred Posthumously
 * Cum Laude
 ** Magna Cum Laude
 *** Summa Cum Laude
 † Honors Program

Major in Statistics

	Jacob Richard Caryl	Central City	***	Caleb Jordan Miller	Maquoketa
**	Daniel Kenneth Dowd	West Des Moines	**	Xiaoyun Shao	Hangzhou, China
	John Maxwell Feller	Grimes		Douglas Owen Sharpshair	Marshalltown
*	Yiping Huang	Shanghai, China	*	Xizi Shi	Pittsburgh, Pa.
**	He Jiang	He Fei, China		Ryan Michael Tuggle	Norwalk
**	Zachary Eugene Kassmeyer	Ankeny		Esther Jo Vanoostenrijk	Clive
	Dane Andrew Korver	Cedar Rapids	**	Wen Wen	Nanjing, China
**†	Huan Lu	Shanghai, China		Xiaoyu Xu	Nanjing, China
***†	Kemengtian Ma	Anyang, China		Yinghan Zhang	Beijing, China
	Nicholas Quinn McVey	Waukee			

Major in Technical Communication

	Rodney Vincent Bengford	Harlan		Shane Norman Bristol	
	Rebecca Kay Bindert	Strawberry Point			Colorado Springs, Colo.

Major in Women's Studies

	Elizabeth Ann Eimers	Cambridge	***	Rachel Leigh Peller	Iowa City
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Multiple Curricula and Majors

**†	Jun Fang	Hang Zhou, China		Chandler Robert Eley	Zearing
		Economics and Mathematics			History and Political Science
**	Nathan John Amundson	Rochester, Minn.	**	Yao Fang	Qingdao, China
		Computer Science and Music			Mathematics and Economics
	Austin Katie June Ballhagen	Parkersburg		Matthew Paul Farley	Cedar Rapids
		Journalism and Mass Communication and Political Science			Mathematics and Economics
	Emily Renee Banks	Pleasant Hill	**	Rex David Fernando	Ames
		Journalism and Mass Communication and Political Science			Computer Science and Mathematics
	Jacob Ryan Bergman	Bettendorf	*	Sarah Joan Furger	Green Bay, Wis.
		Psychology and Interdisciplinary Studies (Criminology and Criminal Justice)			History and English
	Andrea Kaitlin Blair	Cedar Rapids	**	Emily Elizabeth Harmon	Des Moines
		Economics and Mathematics			Journalism and Mass Communication and International Studies
	Tiffany Ann Casaccio	Bloomington, Ill.	*	Jamie Marie Harrington	Lynn Center, Ill.
		Psychology and Interdisciplinary Studies (Criminology and Criminal Justice)			Environmental Science and Geology
**	Yun Chang	Beijing, China		Kelsey Jo Hartnett	Storm Lake
		Economics and Mathematics			Journalism and Mass Communication and International Studies
	Haley Danielle Davis	Newton		Austin James Hawkins	Anthon
		Biology and Anthropology			Psychology and Political Science
	Mindy Kinue Dickerson	Urbandale		Christopher Hernandez	Sioux City
		Journalism and Mass Communication and World Languages and Cultures (Spanish)			Sociology and Interdisciplinary Studies (Criminology and Criminal Justice)

* Cum Laude

** Magna Cum Laude

*** Summa Cum Laude

† Honors Program

Ju Ji	Shen Zhen, China	***†	Letao Qi	Shijiazhuang, China
<i>Statistics and Mathematics</i>			<i>Computer Science and Mathematics</i>	
Johnnie Weeden Jindrich	Muscatine	*	Jinchun Qiu	Qingdao, China
<i>Journalism and Mass Communication and Marketing</i>			<i>Geology and Chemistry</i>	
Hailey Catherine Kacher	Decorah	***	Elise Broderick Quam	Mahtomedi, Minn.
<i>Sociology and Interdisciplinary Studies (Criminology and Criminal Justice) and Psychology</i>			<i>Psychology and Child, Adult, and Family Services</i>	
Amanda Sue Laverman	Pella	**	Bryce Christian Sandlund	Saint Charles, Ill.
<i>Journalism and Mass Communication and Business: Major in Marketing</i>			<i>Computer Science and Mathematics</i>	
Elisse Rene Lorenc	North Barrington, Ill.	**	Nicole Anne Scavo	West Des Moines
<i>Journalism and Mass Communication and Environmental Studies</i>			<i>Biology and Environmental Studies</i>	
**	Xinu Ma	Xiangtan, China	**	Kelsey Marie Schirm
<i>Statistics and Mathematics</i>			Stuart	
Jessica Jane Martinson	Urbandale	**	Connor Casey Shields	Iowa City
<i>Sociology and Interdisciplinary Studies (Criminology and Criminal Justice)</i>			<i>Economics and Political Science</i>	
Clark Alan Matthews	Audubon	***†	Raeann Marie Shimak	Mason City
<i>Sociology and Interdisciplinary Studies (Criminology and Criminal Justice)</i>			<i>Biochemistry and Genetics</i>	
**	Megan Leigh McFarlin	Minnetonka, Minn.	Joseph Ryne Simpson	Chino, Calif.
<i>Psychology and Interdisciplinary Studies (Criminology and Criminal Justice)</i>			<i>History and Political Science</i>	
Ashley Nichole Navratil	Rockford		Daniel Robert Tracy	Superior, Wis.
<i>History and Political Science</i>			<i>Journalism and Mass Communication and Psychology</i>	
*	Andrew The Nguyen	Omaha, Neb.	*	Mikayla Rae Trenary
<i>Computer Science and Mathematics</i>			Humboldt	
Ethan P. Oscarson	Oskaloosa		Guillermo A. Trinidad	Coulter
<i>History and Religious Studies</i>			<i>History and Political Science</i>	
*	Cassandra Ann Panther	Iowa City	Kristin Kathryn Tylka	Ames
<i>Biology and Spanish</i>			<i>Economics and Political Science</i>	
***	Erin Brynn Pauly	Winterset	*	Cory Bryan Weaver
<i>Mathematics and Statistics</i>			Maple Grove, Minn.	
Ismael Ulises Pinto	San Juan, Puerto Rico	**	<i>Journalism and Mass Communication and World Languages and Cultures (Spanish)</i>	
<i>Psychology and Genetics</i>			*	Bingjie Xiao
Claire Noelle Powell	Menlo	**	Zhengzhou, China	
<i>Journalism and Mass Communication and Anthropology</i>			<i>Statistics and Mathematics</i>	
		*	Yixiao Zhang	Nanjing, China
			<i>Statistics and Mathematics</i>	
		*	Xijing Zhou	Beijing, China
			<i>Statistics and Economics</i>	
			Ran Zhu	Ames
			<i>Chemistry and Mathematics</i>	

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

IOWA STATE UNIVERSITY SENIOR CLASS COUNCIL

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 2012-2013 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 enjoy special tours and free food on campus; the Senior Package, a gift set that included commemorative Iowa State items; Grad Breakfast, a chance for seniors to relax and enjoy a meal served by ISU faculty and staff; Real Life Answers, a conference for seniors to prepare them for life after graduation,

and the Senior Send-off, a year-end event for seniors at the ISU 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.

Finally, Senior Class Council always invites you and your families to return to the Iowa State Alumni Center following the Commencement Ceremony today as you are all now Alumni of Iowa State University!

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.

2012-2013 Senior Class Council Leadership

President:
Brittany Kuntz

Vice-President:
Joseph Hora

Council Members:
Brittany Becker
Benjamin Zelle
Adria Staky
Stephen Prather

Kyle Zibrowski
Jake Venner
Katie Miner
Brooke Barker
Nickie Meyer

CANDIDATES FOR COMMISSIONS

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

United States Army

Timothy J. Brincks
Bryan A. Cunningham
Timothy S. Elbert
Matthew C. Grussing
Derek J. Hagerty
Bailey M. Hullet
Philip R. Jacobs
Jeremy P. Junker
Samuel J. Pearce
James A. Salerno
Adam D. Schilling
Carl J. Schmidt
Benjamin J. Schneider
Nathan D. Smith
George J. Sterling
Eric J. Wilt
Patrick J. Woolcock

United States Marine Corps

John G. Martin
Jayson S. Rimer

United States Navy

Camron A. Brandt
Joseph J. Couillard
Nichalos A. Everhart
Tyler A. Maksymicz
Steven M. Smallwood

United States Air Force

Jared E. Brewer
Kristin E. Gaffney
Thomas E. Hlavacek
Edward F. Leonard
Sean A. Lucas
Jefferson D. Mitchell
Christopher J. Reis
Michael L. Taylor

GRADUATE COLLEGE CANDIDATES - SUMMER 2013

This list represents summer candidates attending the spring ceremony

DOCTOR OF PHILOSOPHY DEGREES

Caitlyn Elizabeth Abell
Departments: Animal Science and
Statistics
Majors: Animal Breeding and Genetics
(Quantitative Genetics) and Statistics

Paul L. Ascheman
Department: Psychology
Major: Psychology (Counseling
Psychology)

Joan Blaser Baenziger
Department: Human Development and
Family Studies
Major: Human Development and Family
Studies

Ty Jason Barten
Department: Agronomy
Major: Crop Production and Physiology

Chelsea Marie Berns
Department: Ecology, Evolution, and
Organismal Biology
Major: Ecology and Evolutionary Biology

Eric Blomberg
Department: Physics and Astronomy
Major: Condensed Matter Physics

Ramya Chandrasekar
Department: Materials Science and
Engineering
Major: Materials Science and Engineering

Derrick Jamaal Coble
Department: Animal Science
Major: Genetics

Shannon Michelle Cruzen
Department: Animal Science
Major: Meat Science

Michael W. Davis
Department: Education
Major: Education Educational Leadership

Pedro De Saint-Maurice Maduro
Department: Kinesiology
Major: Kinesiology (Behavioral Basis of
Physical Activity)

David Failing
Department: Mathematics
Major: Mathematics

Yao Fu
Department: Electrical and Computer
Engineering
Major: Bioinformatics and Computational
Biology

Mary Njeri Gichobi
Department: Education
Major: Education

Angela Michelle Glosser
Department: Sociology
Major: Sociology

Tara L. Grinnage-Pulley
Department: Veterinary Microbiology and
Preventive Medicine
Major: Veterinary Microbiology

Diane Kay Hargens
Department: Education
Major: Education Educational Leadership

Susana Hernandez
Department: Education
Major: Education Educational Leadership

Ignacio Hernandez
Department: Education
Major: Education Educational Leadership

Laura Ann Hildreth
Department: Statistics
Major: Statistics

Susan R. Hodgkins
Department: Kinesiology
Major: Immunobiology

Amy Beth Hoeksema
Department: Statistics
Major: Statistics

Yue Hou
Department: Chemical and Biological
Engineering
Major: Chemical and Biological
Engineering

Ja Young Hwang
Department: Apparel, Education Studies,
and Hospitality Management
Major: Apparel, Merchandising, and
Design

Indria M. Jenkins
Department: Psychology
Major: Psychology (Counseling
Psychology)

Hyunsoo Kim
Department: Physics and Astronomy
Major: Condensed Matter Physics

Apisit Kittawornrat
Department: Veterinary Microbiology and
Preventive Medicine
Major: Veterinary Microbiology Preventive
Medicine

Barbara Jean Klein
Department: Education
Major: Education Educational Leadership

Rachel E. Kleinschmidt
Department: History
Major: Agricultural History and Rural
Studies

Jessica Ann Lapaglia
Department: Psychology
Major: Psychology

Dai-Trang Le
Departments: Statistics and Education
Majors: Statistics and Curriculum and
Instruction

Benjamin Lewis
Department: Genetics, Developmental and
Cell Biology
Major: Bioinformatics and Computational
Biology

Xunpei Liu
Department: Chemical and Biological
Engineering
Major: Chemical and Biological
Engineering

Wyndolyn Ludwikowski
Department: Psychology
Major: Psychology

Joyce Oi Lam Lui
Department: Education
Major: Education Educational Leadership

Dustin Martin
Department: Biomedical Sciences
Majors: Molecular, Cellular, and
Developmental Biology and
Neuroscience

James Lotis McAfee
Department: English
Major: Rhetoric and Professional
Communication

Nahed Msayleb
Department: Agricultural and Biosystems
Engineering
Major: Sustainable Agriculture

Shibani Naik
Department: Kinesiology
Major: Immunobiology

Akash Nakarmi
Department: Agricultural and Biosystems
Engineering
Majors: Agricultural Engineering and
Human Computer Interaction

Darla A. Nibbelink-Struck
Department: Education
Major: Education Educational Leadership

Josephat Njoka
Department: Animal Science
Major: Animal Science

Zachary James Oster
Department: Computer Science
Major: Computer Science

Susan Beth Pagnac
Department: English
Major: Rhetoric and Professional
Communication

Brian Christopher Post
Department: Psychology
Major: Psychology (Counseling
Psychology)

Chenlu Qiu
Department: Electrical and Computer
Engineering
Major: Electrical Engineering

T. Purnima Ruberu
Department: Chemistry
Major: Chemistry

Sai Kiranmayee Samudrala
Department: Mechanical Engineering
Major: Mechanical Engineering

Aaron Trask Shelman
Department: Civil, Construction, and
Environmental Engineering
Major: Civil Engineering (Structural
Engineering)

Theresa Ann Smith
Department: Education
Major: Education Educational Leadership

Ruslan S. Suvorov
Department: English
Major: Applied Linguistics and Technology

Ryan Swanson
Department: Chemical and Biological
Engineering
Major: Chemical and Biological
Engineering

Wanda Kay Synstelién
Department: Education
Major: Education Educational Leadership

Shu Ju Tai
Department: English
Major: Applied Linguistics and Technology

Ting Wei Tee
Department: Chemical and Biological
Engineering
Major: Chemical and Biological
Engineering

Shawn D. Whitaker
Department: Physics and Astronomy
Major: Nuclear Physics

Steven Lee Yeninas
Department: Physics and Astronomy
Major: Condensed Matter Physics

Chad Lewis Yoder
Department: Animal Science
Major: Animal Science

Xilan Yu
Department: Plant Pathology
Major: Genetics

MASTERS DEGREES

G. M. Aguilar Rodriguez
Master of Engineering
Department: Industrial and Manufacturing
Systems Engineering
Major: Systems Engineering

Naser Bader Alkhalifah
Master of Science
Department: Agronomy
Major: Plant Breeding

Jasmine Almoayed
Master of Arts
Department: Political Science
Major: Political Science

Amanda R. Barboza
Master of Education
Department: Education
Major: Education (Student Affairs)

Kristin Elaine Bass
Master of Science
Department: Veterinary Pathology
Major: Immunobiology

Leonard Bell
Master of Education
Department: Education
Major: Education (Higher Education)

Robert D. Beyer
Master of Arts
Department: Political Science
Major: Political Science

Ingrid Marie Bisenius
Master of Accounting
Department: Accounting
Major: Accounting

Samantha Bristol
Master of Science
Department: Geological and Atmospheric
Sciences
Major: Geology

Sarah Burke
Master of Fine Arts
Department: English
Major: Creative Writing and Environment

Corrie Byrne
Master of Fine Arts
Department: English
Major: Creative Writing and Environment

Kelly Jo Carnine
Master of Family and Consumer Sciences
Department: Family and Consumer
Sciences
Major: Family and Consumer Sciences
(Family Financial Planning)

Rishali Chaplot
Master of Family and Consumer Sciences
Department: Apparel, Education Studies,
and Hospitality Management
Major: Family and Consumer Sciences
(Apparel, Merchandising, and
Design)

Hang Chen
Master of Arts
Department: Interior Design
Major: Interior Design

Xi Chen
Master of Science
Department: Journalism and Mass
Communication
Major: Journalism and Mass
Communication

Yuyang Chen
Master of Science
Department: Journalism and Mass
Communication
Major: Journalism and Mass
Communication

Yung-Yu Chung
Master of Science
Department: Electrical and Computer
Engineering
Major: Computer Engineering

Diana Rose Difabio
Master of Science
Department: Food Science and Human
Nutrition
Major: Nutritional Sciences

Benjamin Gregg Durbin
Master of Education
Department: Education
Major: Education (Higher Education)

Jordan Thomas Edgerly
Master of School Mathematics
Department: Mathematics
Major: School Mathematics

Patrick Finley
Master of Fine Arts
Department: Graphic Design
Major: Graphic Design

Lisa Ann Folken
Master of Education
Department: Education
Major: Education (Higher Education)

Nicole Jaene Fraise
Master of Science
Department: Education
Major: Education

Ryan Goeken
Master of Science
Department: Agricultural and Biosystems
Engineering
Major: Sustainable Agriculture

Ann Eileen Greazel
Master of Business Administration
Department: Business Administration
Major: Business Administration

Jeremy Robert Hadler
Master of Science
Department: Statistics
Major: Statistics

Amanda Janette Hall
Master of Fine Arts
Department: Integrated Visual Arts
Major: Integrated Visual Arts

Jason Howell Hart
Master of Science
Department: Biochemistry and Biophysics
Major: Plant Biology

Yuwen Hou
Master of Community and Regional
Planning
Department: Community and Regional
Planning
Major: Community and Regional
Planning

Matthew Robert House
Master of Public Administration
Department: Political Science
Major: Public Administration

Liqi Huang
Master of Science
Department: Sociology
Major: Sociology

Yan Huang
Master of Science
Department: Sociology
Major: Sociology

Wendell Kenneth Johnson
Master of Science
Department: Electrical and Computer
Engineering
Majors: Information Assurance and
Computer Engineering

Bethany Jean Juhnke
Master of Science
Department: Mechanical Engineering
Majors: Mechanical Engineering and
Human Computer Interaction

Rumy M. Kabir
Master of Education
Department: Education
Major: Education (Higher Education)

Erik J. Kahl
Master of Education
Department: Education
Major: Education (Student Affairs)

Matthew Kenny
Master of Science
Department: Kinesiology
Major: Kinesiology

Chandra Teja Kilaru
Master of Science
Department: Civil, Construction, and
Environmental Engineering
Major: Civil Engineering (Structural
Engineering)

Srinath Reddy Kistampally
Master of Science
Department: Mechanical Engineering
Major: Mechanical Engineering

Laura Jennifer Kleiman
Master of Science
Department: Sociology
Major: Sustainable Agriculture

Michael Charles Kochasic
Master of Science
Department: Geological and Atmospheric
Sciences
Major: Meteorology

Venkata Dharma Kollipara
Master of Science
Department: Civil, Construction, and
Environmental Engineering
Major: Civil Engineering (Structural
Engineering)

Jeffrey Alan Kramer
Master of Science
Department: Electrical and Computer
Engineering
Major: Information Assurance

Gerui Li
Master of Science
Department: Food Science and Human
Nutrition
Major: Food Science and Technology

John Linstrom
Master of Fine Arts
Department: English
Major: Creative Writing and Environment

Jing Liu
Master of Science
Department: Education
Major: Education (Curriculum and
Instructional Technology)

Timothy Marquis
Master of Science
Department: Geological and Atmospheric
Sciences
Major: Meteorology

Dong Y. McDanel
Master of Science
Department: Mathematics
Major: Applied Mathematics

Kyle Ross McKenna
Master of Engineering
Department: Mechanical Engineering
Major: Mechanical Engineering

Britta Lynn Mennecke
Master of Fine Arts
Department: Graphic Design
Major: Graphic Design

Megan A. L. Meyer
Master of Science
Department: Materials Science and
Engineering
Major: Materials Science and Engineering

Matthew Glenn Morton
Master of Science
Department: Interdisciplinary Graduate
Studies
Major: Interdisciplinary Graduate Studies

Emmanuel Mubangizi
Master of Science
Department: Agronomy
Major: Seed Technology and Business

Jason A. Murphy
Master of Science
Department: Physics and Astronomy
Major: Condensed Matter Physics

Sriram Nagarajan
Master of Science
Department: Electrical and Computer
Engineering
Major: Computer Engineering

James D. Nervig
Master of Science
Department: Civil, Construction, and
Environmental Engineering
Major: Civil Engineering (Structural
Engineering)

Ka-Lai Nieve Ng-Puga
Master of Science
Department: Civil, Construction, and
Environmental Engineering
Major: Civil Engineering (Civil
Engineering Materials)

Shelley Jayne Oltmans
Master of Community and Regional
Planning
Department: Community and Regional
Planning
Major: Community and Regional Planning

Shelley Jayne Oltmans
Master of Science
Department: Community and Regional
Planning
Major: Sustainable Agriculture

Eric Evan Parrott
Master of Science
Department: Biochemistry and Biophysics
Major: Biochemistry

Pitchaya Patana-Anake
Master of Science
Department: Civil, Construction, and
Environmental Engineering
Major: Civil Engineering Environmental
Engineering

Christopher James Pelzer
Master of Science
Department: Agronomy
Major: Soil Science (Soil Management)

Jakeb Robert Pichelmann
Master of Science
Department: Civil, Construction, and
Environmental Engineering
Major: Civil Engineering (Environmental
Engineering)

Sandra I. Rosado Montilla
Master of Science
Department: Animal Science
Major: Genetics

Joshua Joseph Saucedo
Master of Arts
Department: English
Major: Rhetoric, Composition and
Professional Communication

Connor R. Schenck
Master of Science
Department: Computer Science
Majors: Computer Science and Human
Computer Interaction

Grant Michael Schmitz
Master of Science
Department: Civil, Construction, and
Environmental Engineering
Major: Civil Engineering (Structural
Engineering)

Jason Eric Seehusen
Master of Business Administration
Department: Business Administration
Major: Business Administration

Hasitha B. Seneviratne
Master of Science
Department: Civil, Construction, and
Environmental Engineering
Major: Civil Engineering (Civil
Engineering Materials)

Elizabeth R. Shelman
Master of Science
Department: Civil, Construction, and
Environmental Engineering
Major: Civil Engineering (Geotechnical
Engineering)

Xin Shi
Master of Science
Department: Supply Chain Information
Systems
Major: Transportation

Eman Ahmed Hamed Shoeib
Master of Community and Regional
Planning
Department: Community and Regional
Planning
Major: Community and Regional Planning

Miriam Ann Blom Skrade
Master of Science
Department: Kinesiology
Major: Kinesiology

Moriah Rose Smith
Master of Arts
Department: Graphic Design
Major: Graphic Design

Jacob Alan Smokovitz
Master of Science
Department: Geological and Atmospheric
Sciences
Majors: Geology and Environmental
Science

Qian Sun
Master of Science
Department: Sociology
Major: Sociology

Geetha Tummala
Master of Science
Department: Interdisciplinary Graduate
Studies
Major: Interdisciplinary Graduate Studies

Erica Susan Velasco
Master of Science
Department: Civil, Construction, and
Environmental Engineering
Major: Civil Engineering (Geotechnical
Engineering)

Jayme Lynn Wilken
Master of Arts
Department: English
Majors: Teaching English As A Second
Language/Applied Linguistics,
Literacy in English As A Second
Language and Computer Assisted
Language Learning

Jinjie Yang
Master of Science
Department: Sociology
Major: Sociology

Huiyi Zhang
Master of Science
Department: Industrial and Manufacturing
Systems Engineering
Major: Industrial Engineering

Lei Zhang
Master of Fine Arts
Department: Graphic Design
Major: Graphic Design

UNDERGRADUATE CANDIDATES - SUMMER 2013

This list represents summer candidates attending the spring ceremony

College of Agriculture and Life Sciences

Makuac Deng Akol Bachelor of Science Industrial Technology	Ames	Guan Yi Lai Bachelor of Science Agronomy and Seed Science	Shah Alam, Malaysia
Kelsey Lee Bickert Bachelor of Science Animal Science	St. Charles, Ill.	Cheyenne Marie McNichols Bachelor of Science Agricultural and Life Sciences Education	Rippey
Kaleb Thomas Bissell Bachelor of Science Agricultural Business	Corning	Victoria Rose Nerud Bachelor of Science Animal Ecology	Wyoming, Minn.
Ashley Marie De Leon Bachelor of Science Animal Ecology	Caguas, Puerto Rico	Hillari I. Sanders Bachelor of Science Agricultural Studies	Eagle Grove
Stacey Llona Jones Bachelor of Science Horticulture	Wilton	Benjamin Allen Steele Bachelor of Science Agronomy	Montezuma
Woo Rim Ko Bachelor of Science Horticulture	Daegu, South Korea	Amber Lynn Thompson Bachelor of Science Forestry	Perry

College of Business

Megan Elizabeth Adams Bachelor of Science Accounting and Management Information Systems	Wellman	Alyssa Joann Goodson Bachelor of Science Accounting	Creston
Maher Hameed Al Jalil Bachelor of Science Management Information Systems	West Des Moines	Anthony John Gumino Bachelor of Science Marketing	Lake Villa, Ill.
Yifei Chang Bachelor of Science Accounting and Finance	Beijing, China	Jayne Lynn Hartema Bachelor of Science Accounting	Waterloo
Elliott Lane Deering Bachelor of Science Marketing	Clinton	Mathew John Henderson Bachelor of Science Business Economics	Huxley
Shurong Fan Bachelor of Science Accounting	Ames	Chanelle E. Johnson Bachelor of Science Marketing	Brookfield, Wis.
Derek William Franck Bachelor of Science Supply Chain Management	Buffalo Center	Scott Paul Johnson Bachelor of Science Marketing	Farragut

Nathan S. Jorgensen Bachelor of Science Management	<i>Fort Dodge</i>	Andrew Wesley Rohlf Bachelor of Science Marketing	<i>Ames</i>
Robert Gregory King Bachelor of Science Marketing	<i>Glenwood</i>	Justin David Rupnow Bachelor of Science Accounting	<i>Sussex, Wis.</i>
Min Taek Lee Bachelor of Science Finance	<i>Busan, South Korea</i>	Linzhe Shang Bachelor of Science Supply Chain Management	<i>Zhengzhou, China</i>
Xilin Li Bachelor of Science Finance	<i>Shenyang, China</i>	Nichole Rae Starkman Bachelor of Science Marketing	<i>Des Moines</i>
Youna Li Bachelor of Science Finance	<i>Flushing, N.Y.</i>	Colby Reed Taylor Bachelor of Science Marketing and Management	<i>Urbandale</i>
Fei Luo Bachelor of Science Marketing	<i>Suzhou, China</i>	Xiaodong Wang Bachelor of Science Accounting	<i>Dalian, China</i>
Yu Ma Bachelor of Science Finance	<i>Hangzhou, China</i>	Songqian Wu Bachelor of Science Finance	<i>Suzhou, China</i>
Torrin Joseph O'Brien Bachelor of Science Accounting	<i>Apple Valley, Minn.</i>	Wenhao Xu Bachelor of Science Marketing	<i>Shenyang, China</i>

College of Design

Natalie Jane Anderson Bachelor of Fine Arts Interior Design	<i>Eagan, Minn.</i>	Sara J. Schmerbach Bachelor of Architecture Architecture-Professional Degree	<i>Dubuque</i>
Mary Elizabeth Hayes Bachelor of Fine Arts Graphic Design	<i>Ames</i>	Leslie Ann Weber Bachelor of Arts Art and Design	<i>Ames</i>
Cameron John Leahy Bachelor of Fine Arts Graphic Design	<i>Crystal Lake, Ill.</i>	Meng Yang Bachelor of Fine Arts Interior Design	<i>Chongqing, China</i>
Andrus Pierce Nesbitt Bachelor of Fine Arts Interior Design	<i>Ames</i>		

College of Engineering

Amer Aqhari Abdul Nasir Shah Alam, Malaysia Bachelor of Science Mechanical Engineering	Jason F. Harris Altoona Bachelor of Science Mechanical Engineering
Lyndsay Marie Adams Wellman Bachelor of Science Mechanical Engineering	Mathew Crandall Huss Oakland, Neb. Bachelor of Science Electrical Engineering
Cindu Annandarajah Klang, Malaysia Bachelor of Science Chemical Engineering	Lucas Michael McDowell Woodbine Bachelor of Science Materials Engineering
Azhar Bujal Shah Alam, Malaysia Bachelor of Science Mechanical Engineering	Zhengxuan Nan Shenzhen, China Bachelor of Science Electrical Engineering
Ruiyu Chen Bowling Green, Ky. Bachelor of Science Electrical Engineering	Inn Sean Ng Petaling, Malaysia Bachelor of Science Mechanical Engineering
Joshua Michael Church Osage Bachelor of Science Mechanical Engineering	Tyler Joseph Petzenhauser Lake City Bachelor of Science Agricultural Engineering
David Michael Dirks Apple Valley, Minn. Bachelor of Science Construction Engineering	Marlie Janet Quintero Des Moines Bachelor of Science Chemical Engineering
Rawini Disanayaka Mudiyanse Homagama, Sri Lanka Bachelor of Science Chemical Engineering	Sara J. Schmerbach Dubuque Bachelor of Science Mechanical Engineering
John Jakob Faryan Glen Ellyn, Ill. Bachelor of Science Mechanical Engineering	Qikuan Shi Lanzhou, China Bachelor of Science Civil Engineering
Daniel Endara Flores Quito, Ecuador Bachelor of Science Civil Engineering	Luke W. Stephenson Ames Bachelor of Science Mechanical Engineering
Anton D. Franklin Detroit, Mich. Bachelor of Science Software Engineering	Cheng Hsien Tan Kajang, Malaysia Bachelor of Science Civil Engineering
Michael Charles Graf Hokah, Minn. Bachelor of Science Mechanical Engineering	Koong Kien Teng Seri Kembangan, Malaysia Bachelor of Science Civil Engineering
Joseph Andrew Gross Bondurant Bachelor of Science Mechanical Engineering	Alan Chee Sing Ting Shah Alam, Malaysia Bachelor of Science Chemical Engineering
Eric David Grove Unionville Bachelor of Science Civil Engineering	Russell Owen Willett Avoca Bachelor of Science Industrial Engineering

College of Human Sciences

Stephanie Erin Armbrust Bachelor of Science Hospitality Management	<i>Davenport</i>	Lea Ann Kruse Bachelor of Science Child, Adult, and Family Services	<i>Richland</i>
Kelsey Ann Barton Bachelor of Science Apparel, Merchandising, and Design	<i>Grimes</i>	Stephanie A. Lascelles Bachelor of Science Child, Adult, and Family Services	<i>Hoffman Estates, Ill.</i>
Margaret Susan Bremer Bachelor of Science Child, Adult, and Family Services	<i>Brooklyn Park, Minn.</i>	Sabrina Sam Lovan Bachelor of Science Kinesiology and Health	<i>Des Moines</i>
Bryce David Campbell Bachelor of Science Family Finance, Housing and Policy	<i>Ridgeway</i>	Meghan Michelle Lukan Bachelor of Science Kinesiology and Health	<i>Cedar Rapids</i>
Lauren Elizabeth Fay Bachelor of Science Hospitality Management	<i>New Liberty</i>	Mary Elizabeth Maeder Bachelor of Science Child, Adult, and Family Services	<i>Richland</i>
Elizabeth L. Freiberg Bachelor of Science Apparel Merchandising, Design, and Production	<i>Bowdoinham, Maine</i>	Sarah Elizabeth McCarthy Bachelor of Science Kinesiology and Health	<i>Grimes</i>
Brittany Jean Guzek Bachelor of Science Apparel Merchandising, Design, and Production	<i>Thief River Falls, Minn.</i>	Amy Michelle Miers Bachelor of Science Child, Adult, and Family Services	<i>Rock Island, Ill.</i>
Ebony Jaide Habben Bachelor of Science Kinesiology and Health	<i>Fort Dodge</i>	Haley Christine Mitchell Bachelor of Science Apparel, Merchandising, and Design	<i>Denison</i>
Patrick Lee Holterhaus Bachelor of Science Kinesiology and Health	<i>Fort Madison</i>	Jessica Ann Nier Bachelor of Science Kinesiology and Health	<i>St. Charles, Ill.</i>
Nolan Marie Hunt Bachelor of Science Child, Adult, and Family Services	<i>Marshalltown</i>	Kari Lynn Nystul Bachelor of Science Child, Adult, and Family Services	<i>Chanhassen, Minn.</i>
Madison Alicia Jackson Bachelor of Science Child, Adult, and Family Services	<i>Klemme</i>	Bailey Jo Royer Bachelor of Science Elementary Education	<i>Indianola</i>
Allison Nicole Keast Bachelor of Science Family Finance, Housing and Policy	<i>Henderson</i>	Jonathan Michael Risting Bachelor of Science Hospitality Management	<i>Grinnell</i>
Cassandra Rose Kindred Bachelor of Science Event Management	<i>Ames</i>	Jasmine Giselle Smith Bachelor of Science Kinesiology and Health	<i>Dakota Dunes, S. Dak.</i>
Jessica Mae Koenig Bachelor of Science Child, Adult, and Family Services	<i>Sloan</i>	Morgan C. Tue Bachelor of Science Kinesiology and Health	<i>Garner</i>
		Emily Marie Turner Bachelor of Science Kinesiology and Health	<i>Omaha, Neb.</i>

Leslie Ann Weber Ames
Bachelor of Science
Apparel, Merchandising, and Design

Yaxi Yang Beijing, China
Bachelor of Science
Apparel, Merchandising, and Design

Jordan Paige Wilson Colo
Bachelor of Science
Child, Adult, and Family Services

Shuwei Zhang Shenyang, China
Bachelor of Science
Hospitality Management

College of Liberal Arts and Sciences

Mihyar Osama Abdelgalil Iowa City
Bachelor of Science
Journalism and Mass Communication

Shalee Ann Hanson Clermont
Bachelor of Science
Journalism and Mass Communication

Emily Anne Bingaman Greenfield
Bachelor of Science
Journalism and Mass Communication and
Interdisciplinary Studies (Classical Studies)

Jake Dean Hemann Osage
Bachelor of Arts
Psychology

Caleb Joseph Cabrera Ames
Bachelor of Science
Economics

Jana Rae Horstman Apple Valley, Minn.
Bachelor of Arts
Linguistics

Mary Elizabeth Curran Omaha, Neb.
Bachelor of Arts
Linguistics and
Bachelor of Arts
World Languages and Cultures (Spanish)

Amber Kesley Hovey Ridgeway
Bachelor of Science
Journalism and Mass Communication
and Environmental Studies

Christine R. Decoudreaux Chicago, Ill.
Bachelor of Science
Journalism and Mass Communication

Ngozi Constance Igbokwe Des Moines
Bachelor of Science
Biology

Nyajuok Yong Deng Storm Lake
Bachelor of Arts
Interdisciplinary Studies (Criminology and
Criminal Justice) and
Political Science

Megat Ibrahim I. Iskandar Sungai Buloh, Malaysia
Bachelor of Science
Chemistry

Fang Fang West Des Moines
Bachelor of Science
Statistics

Buffy Elizabeth Jamison Des Moines
Bachelor of Arts
World Languages and Cultures (Spanish)
and Performing Arts

Shaun Charles Francik Cedar Falls
Bachelor of Science
Biology

Brendan John Kinsella Bartlett, Ill.
Bachelor of Science
Geology

Haley Elizabeth Groh North Richland Hills, Tex.
Bachelor of Science
Psychology

Joshua Warren Ladd Boone
Bachelor of Science
Advertising

Kreg Leytham Story City
Bachelor of Arts
Interdisciplinary Studies (Criminology and
Criminal Justice)

Chellee Nicole Loudon Bachelor of Liberal Studies Liberal Studies	<i>Des Moines</i>	Ryan Alan North Bachelor of Arts Interdisciplinary Studies (Criminology and Criminal Justice)	<i>Libertyville</i>
Stephanie Lynn Luhring Bachelor of Science Journalism and Mass Communication	<i>Dike</i>	Ashley Jeanine Patton Bachelor of Science Journalism and Mass Communication	<i>West Burlington</i>
Katie Ann Mancuso Bachelor of Science Advertising	<i>West Des Moines</i>	Kristina Marie Peterson Bachelor of Liberal Studies Liberal Studies	<i>Garner</i>
Allen Andres Manriquez Bachelor of Science Sociology and Interdisciplinary Studies (Criminology and Criminal Justice)	<i>Storm Lake</i>	Michael Ambrose Rand Bachelor of Science Genetics	<i>Boone</i>
Tia London Mays Bachelor of Liberal Studies Liberal Studies	<i>West Des Moines</i>	Nathan James Ryan Bachelor of Science Journalism and Mass Communication	<i>Stewartville, Minn.</i>
Hannah Kristin McCuddin Bachelor of Science Mathematics	<i>Sloan</i>	Logan Timothy Shannon Bachelor of Science Psychology	<i>Oskaloosa</i>
Nor Hanis Muni Mohd Noor Bachelor of Science Statistics and Economics	<i>Batang Kali, Malaysia</i>	Brian Vincent Skalak Bachelor of Arts Advertising	<i>Davenport</i>
Hansini E. Munasinghe Bachelor of Science Sociology	<i>Kosswatta, Sri Lanka</i>	Jacob E. Smith Bachelor of Science Biology	<i>Rockford, Ill.</i>
Lindsay Elisabeth Murray Bachelor of Science Sociology	<i>Stratford</i>	Amanda Jean Taylor Bachelor of Liberal Studies Liberal Studies	<i>Harpers Ferry</i>
Agnes C. Musene-Anderson Bachelor of Science Biology	<i>Woodbury, Minn.</i>	Alexandra Thomas Bachelor of Arts English	<i>Roselle, Ill.</i>
Natalie Jo Newman Bachelor of Arts Communication Studies	<i>Fort Dodge</i>	Hannah Marie Vetter Bachelor of Arts Biological/Pre-Medical Illustration	<i>Ballwin, Mo.</i>

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. B.S., 1872, Iowa State.

1887: M. Stalker, Master of Science. B.S., 1873, Iowa State; first editor Aurora, the student newspaper; developed the curriculum in Veterinary Science.

1887: E. W. Stanton, Master of Science. B.S., 1872, 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: Mattie Locke Macomber, Master of Philosophy. B.S., 1872, Iowa State in the first graduating class.

1897: James W. Wilson, Master of Agriculture. B.S., 1896, Iowa State; became U.S. Secretary of Agriculture; was the first of four Iowa State graduates to serve as U.S. Secretary of Agriculture.

1903: Robert B. Armstrong, Master of Philosophy.

1903: W.T. Hornaday, Master of Philosophy. World-famed naturalist and zoologist.

1907: J. C. Blair, Master of Agriculture.

1907: I. B. Schreckengast, Master of Philosophy.

1908: Virginia Corbett, Master of Philosophy. B.S., 1893, Iowa State; Dean of Women at Colorado State at Fort Collins.

1909: Norman J. Coleman, Doctor of Science.

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. B.S., 1872, Iowa State in the first graduating class.

1916: Clarence Henry Eckles, Doctor of Science. B.S., 1895, Iowa State; head of the Department of Dairy Husbandry Farms at St. Paul, Minnesota.

1916: Herbert Osborn, Doctor of Science. B.S., 1879, Iowa State; helped organize the Iowa Academy of Science.

1916: Willis Whited, Doctor of Engineering. B.S., 1879, Iowa State; bridge engineer in Pennsylvania with the State Highway Department.

1920: W.C. Armstrong, Doctor of Engineering. B.S., 1881, Iowa State; in charge of building the Northwestern Depot in Chicago.

1920: Joseph Charles Arthur, Doctor of Science. B.S., 1872, M.S., 1877, Iowa State, which was the first advanced degree from Iowa State; first librarian at Iowa State.

1920: Alfred Atkinson, Doctor of Science. B.S., 1904, Iowa State; president of Montana State College of Agriculture.

1920: Carlton R. Ball, Doctor of Science. B.S., 1893, Iowa State; agronomist with the USDA and an authority on plant rust.

1920: Isabelle Bevier, Doctor of Science. Head of the Department of Home Economics at the University of Illinois.

1920: Deon 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: Albert S. Hitchcock, Doctor of Science. B.S., 1884, Iowa State; 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. B.S., 1897, Iowa State; 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. B.S., 1880, Iowa State; distinguished champion of the suffragist and peace movement and organizer of the League of Women Voters.

1922: Henry C. Wallace, Doctor of Laws. B.S., 1892, Iowa State; U.S. Secretary of Agriculture.

1925: George I. Christie, Doctor of Science. B.S., 1903, Iowa State; Under Secretary of Agriculture, U.S.D.A.

1925: Clyde W. Warburton, Doctor of Science. B.S., 1902, Iowa State; head of the Bureau of Plant Industry of the U.S.D.A. under James Wilson.

1926: Matt Luckiesh, Doctor of Science.

1928: George R. Chatburn, Doctor of Engineering. B.S., 1884, Iowa State; head of the Department of Civil Engineering at the University of Nebraska.

* Distinguished Achievement Citation, the highest award granted to university alumni

1928: W. K. Robbins, Doctor of Science. B.S., 1878, Iowa State; outstanding agricultural chemist.

1928: J. H. Shephard, Doctor of Agriculture.

1928: Edward A. Sherman, Doctor of Science. B.S., 1896, Iowa State.

1929: Clifford P. Fitch, Doctor of Science.

1929: Thomas H. MacDonald, Doctor of Science. B.S., 1904, Iowa State; first Secretary and Highway Engineer for the Iowa Highway Commission.

1932: John Hammond, Doctor of Science.

1932: A. J. Kluyer, Doctor of Science.

1934: Henry Agard Wallace, Doctor of Science. B.S., 1910, M.S., 1920, Iowa State; U.S. Secretary of Agriculture; was Vice President under Franklin D. Roosevelt; DAC recipient in 1964.*

1935: Duncan Marshall, Doctor of Agriculture.

1936: Ronald Alymer Fisher, Doctor of Science.

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. B.S., 1890, Iowa State; professor of mathematics and dean of the Junior College at Iowa State.

1942: George Harrison Shull, Doctor of Science.

1942: Wilbur M. Wilson, Doctor of Engineering. B.S., 1900, Iowa State.

1944: Rush B. Lincoln, Doctor of Science.

1945: Milton Ferdinand Beecher, Doctor of Engineering. B.S., 1910, Iowa State; official in the Norton Company in Worcester, Massachusetts.

1945: Thomas Ray Stanton, Doctor of Agriculture.

1947: Mabel V. Campbell, Doctor of Science, honorary degree conferred at the convocation celebrating 75 years of home economics at Iowa State. B.S., 1905, 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.

1948: Anson S. Marston, Doctor of Engineering. First dean of engineering at Iowa State.

1948: Louis Bevier Spinney, Doctor of Science. B.S., 1892; B.S., 1893, Iowa State; taught physics and electrical engineering in the Beardshear administration; later became head of the Department of Physics.

1948: Lyle Ford Watts, Doctor of Agriculture. B.S., 1913, Iowa State; chief of the U.S. Forest Service.

1949: Earl Owen Shreve, Doctor of Engineering. B.S., 1904, Iowa State; vice president of General Electric.

1949: William Wesley Waymack, Doctor of Science. Editor of the Des Moines Register.

1951: Harry C. Murphy, Doctor of Engineering; president of the Burlington Railroad System.

1951: Edward Norris Wentworth, Doctor of Agriculture. B.S., 1907, M.S., 1909, Iowa State; faculty member at Iowa State College; distinguished historian of American livestock; author of American Sheep Trails.

1952: Roscoe C. Pollock, Doctor of Agriculture. B.S., 1913, M.S., 1921, Iowa State.

1952: Ruth Buxton Sayre, Doctor of Laws. Outstanding woman in Iowa agriculture; helped found Associated Country Women of the World; appointed by President Eisenhower to the Agricultural Advisory Committee in 1950; held posts in local, state and national Farm Bureau women's organizations.

1953: Ezra Taft Benson, Doctor of Agriculture. M.S., 1927, Iowa State; U.S. Secretary of Agriculture.

1953: Fred T. Whiting, Doctor of Engineering. B.S., 1913, Iowa State; vice president for Westinghouse Company in charge of the Northwest district.

1954: Thomas Roy Truax, Doctor of Agriculture. B.S., 1912, Iowa State; 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.

1955: Almon H. Fuller, Doctor of Engineering. Head of the Department of Civil Engineering at Iowa State.

1955: Bernard W. Hammer, Doctor of Agriculture. Involved in Dairy Bacteriology at Iowa State.

1956: 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. D.V.M., 1910, Iowa State; dean of veterinary medicine, Iowa State.

1958: Ralph Kenneth Bliss, Doctor of Science. B.S., 1905, Iowa State; director of Agriculture and Home Economics Extension at Iowa State.

1958: Florence Alberta Fallgatter, Doctor of Science. Head of the Department of Home Economics Education at Iowa State.

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

1958: Robert Earle Buchanan, Doctor of Science. B.S., 1904, Iowa State; 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: Gertrude Mary Cox, Doctor of Science. B.S., 1929, Iowa State.

1958: Edward Bertram Evans, Doctor of Science. D.V.M., 1918, Iowa State; the centennial program carried the following, "Veterinarian, Agricultural Educator." DAC recipient in 1968.*

1958: Theodore V. Houser, Doctor of Science. B.S., 1915, Iowa State; president of Sears Roebuck and Co.

1958: Henry H. Kildee, Doctor of Science. B.S., 1908, M.S., 1917, Iowa State; head of the Department of Animal Husbandry and Dean of Agriculture, Iowa State.

* Distinguished Achievement Citation, the highest award granted to university alumni

1958: Allan Blair Kline, Doctor of Science. B.S., 1938, Iowa State; president of the American Farm Bureau.

1958: Beth Baily McLean, Doctor of Science. M.S., 1933, 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.

1965: James H. Hilton, Doctor of Science. B.S., 1923, Iowa State; professor of animal husbandry, Purdue (1927-1945); president, Iowa State (1953-1965).

1991: Raymond F. Baker, Doctor of Humane Letters. B.S., 1935, Iowa State; director of research at Pioneer Hi-Bred International Inc.

1992: Norman Borlaug, Doctor of Humane Letters. 1970 Nobel Peace Prize recipient for work in developing wheat varieties.

1993: Thornton A. Wilson, Doctor of Science. B.S., 1943, Iowa State; President of the Boeing Company in 1968 and chairman of the board in 1972; DAC recipient in 1973.*

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. B.S., 1894, M.S., 1896, Iowa State; first African-American Student at Iowa State; world renowned plant scientist.

1994: Hugh S. Sidey, Doctor of Humane Letters. B.S., 1950, Iowa State; 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; DAC recipient in 1972. *

1995: D. Gale Johnson, Doctor of Humane Letters. B.S., 1932, Ph.D., 1945, Iowa State; teacher and researcher of the agricultural economic problems in Russia and China; DAC recipient in 1995. *

1996: M. E. "Gene" Ensminger, Doctor of Humane Letters. Achievements for his work in animal science, education and international agriculture.

1997: Simon Estes, Doctor of Humane Letters. studied voice at the University of Iowa from 1956-1963; from 1964 to 1965 studied at the Julliard School of Music; distinguished faculty member at Julliard since 1986; recognized for extraordinary achievements in operatic music, philanthropy, and generosity to disadvantaged children; named Honorary Alumnus in 2007.

1997: Emery N. Castle, Doctor of Humane Letters. Ph.D., 1952, Iowa State; 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. M.S., 1926, Iowa State; 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; DAC recipient in 1984. *

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 R. Yamamoto, Doctor of Science. B.S., 1968, Iowa State; internationally known research scientist and a leader in national science policy; known for his breakthrough work on steroid hormone receptors; DAC recipient in 1997.*

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 recognize significant advances in our capacity to produce, improve and distribute food.

2002: Katharine Abraham, Doctor of Science. B.S., 1976, Iowa State; 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; DAC recipient in 1999.*

2002: Dr. M. Daniel Lane, Doctor of Humane Letters. Contributions to research in the fields of biochemistry and nutrition; international leader in understanding the development and mechanisms underlying obesity; contributed to development of appetite-controlling drug; ground-breaking work in insulin signaling and in mechanisms underlying diabetes.

2003: Roy Whistler, Doctor of Science. Ph.D., 1938, Iowa State; an internationally recognized leader in carbohydrate research for more than half a century; DAC recipient in 1999.*

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. B.S., 1967, Iowa State; widely respected by the nation's military and civilian leaders, often sought for advice on national security goals; DAC recipient in 1999.*

2006: Graham B. Spanier, Doctor of Humane Letters. B.S., 1969, M.S., 1971, Iowa State; 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; recipient of Distinguished Alumni Award in 2004.

2006: Monkombu Sambasivan Swaminathan, Doctor of Humane Letters. 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 1969-1983, served 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. B.S., University of Illinois; Ph.D., Wisconsin; 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; Fulbright Lecturer and Guggenheim Fellow at Technische Universiteit, 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; director on more than 40 public and private boards; launched the Pappajohn Centers for Entrepreneurship at several Iowa colleges; Iowa Philanthropist of the Year Award in 1998, and Honorary Alumni of Iowa State University in 2005.

2008: Michael M. Crow, Doctor of Humane Letters. B.S., 1977, Iowa State; Ph.D., 1985, Maxwell School of Citizenship and Public Affairs, Syracuse University; president, Arizona State 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. Graduate of Wahlerlert High School and Loras College; former U.S. Ambassador to the Kingdom of Cambodia; president, World Food Prize Foundation; 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/MIAs; and member of the US-Russia POW/MIA Commission.

2009: J. Dwayne 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. B.S., 1976, Iowa State; 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 divisions; awards include: 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.

2009: M. Patricia Quinlisk, Doctor of Science. B.S. University of Wisconsin, Stevens Point; Master of Public Health from Johns Hopkins University; and M.D. from the University of Wisconsin, Madison. Epidemiologist and Medical Director of the Iowa Department of Public Health for the state of Iowa.

2010: Harold L. Brock, Doctor of Science. Apprenticed with Henry Ford at the Ford Trade and Apprentice School at age 15 and became Henry Ford’s personal engineer; founding member of the board of directors of Hawkeye Community College in Waterloo; the Brock Student Center at Hawkeye Community College named in his honor; Director of Tractor Research and later Manager of Product Engineering at the John Deere Waterloo Tractor Works; designed the Deere 4020 tractor and brought it into production in 1963; founding member and president of the Society of Automotive Engineers (SAE), Mississippi Valley Section; recipient of the Cyrus Hall McCormick-Jerome Increase Case Gold Medal from the ASABE.

2010: Jonathan D. Rich, Doctor of Science. B.S. Iowa State; Ph.D. University of Wisconsin; over 20 years of experience in the silicones industry, starting as a research chemist and progressing to CEO of the second-largest producer of silicones and silicone derivatives in the world; director of Momentive Performance Materials Inc. in June 2007; joined Goodyear Tire and Rubber Company in 2000, serving as director of chemical R&D, president of Goodyear Chemical, and in 2002 was named president, North American Tire, and Chairman of the Board, Goodyear Dunlop Tires NA; serves on Iowa State University’s Institute for Physical Research and Technology (IPRT) Industrial Advisory Board.

2011: Harold Scheraga, Doctor of Science. B.S., 1941, City College of New York; A.M., 1942 & Ph.D., 1946 Duke University; one of the world’s leading physical chemists working on macromolecules, primarily proteins and nucleic acids, member of the National Academy of Science and American Academy of Arts and Science, and a Fellow of the American Chemical Society, Biophysical society, and American Association for the Advancement of Science, six-time Fogarty Scholar of the National Institutes of Health. Four of his papers have been designated as “citation classics” by the journal Current Contents, and in the March 1982 issue, he was listed as the most frequently cited physical chemist in the world. In a 2009 ranking of the 2,000 most notable living chemists, he was ranked 11th

2011: Robert N. Shelton, Doctor of Science. B.S., Stanford University; M.S. & Ph.D., University of California; 19th president of the University of Arizona, affiliated with the Ames Laboratory of the U.S. Department of Energy at ISU, in 1987, he joined the faculty at the University of California, Davis, as professor and chair of the Department of Physics, was appointed Vice Chancellor for Research in 1990, and Vice Provost for Research of the University of California system in 1996, in 2001, he joined the University of North Carolina, Chapel Hill, as Executive Vice Chancellor and Provost, Dr. Shelton’s research has focused on collective electron effects in novel materials, and he made many significant contributions to the advancement of superconductivity and superconductive materials.

2011: Benjamin J. Allen, Doctor of Humane Letters. B.S., Indiana University; M.S. & Ph.D., University of Illinois; president of the University of Northern Iowa since 2006; former professor, dean, vice president and provost at Iowa State University from 1979 to 2006; and a member of the Washington State University faculty from 1974 to 1979, including a year as a Brookings Economic Policy Fellow in the U.S. Department of Transportation; nationally known researcher and educator in transportation and logistics, appointed by Iowa Governor Branstad to co-chair, the Iowa STEM (Science, Technology, Engineering and Mathematics) Advisory Council.

2012: George P. Belitsos, Doctor of Humane Letters. Founder and Chief Executive Officer of Youth and Shelter Services, Inc. (YSS). Headquartered in Ames, YSS is dedicated to helping communities prepare young people for the challenges of life by providing information services and tools to create healthier opportunities and outcomes for troubled youth.

2012: Daniel Gianola, Doctor of Science. B.S. 1970, Universidad de la Republica, M.S. 1973, Ph.D. 1975 University of Wisconsin -Madison. Sewall Wright Professor of Animal Breeding and Genetics at the University of Wisconsin, Madison. Dr. Gianola's research involves theory and applications of quantitative genetics to animal breeding, and it has had a profound impact on the analysis of animal breeding data.

2012: James L. Barnard, Doctor of Science. B.S. University of Stellenbosch & University of Pretoria; M.S. University of Texas; Ph.D. Vanderbilt University. Global Practice and Technology Leader for Black & Veatch, an international engineering, consulting and construction company in energy, water, telecommunications, and management consulting projects with more than 100 offices worldwide; one of the world's leading environmental engineers.