Dear Iowa State University Graduates and Guests:

Congratulations to all of the Spring 2015 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 University recognizing this outstanding achievement. We also congratulate and thank everyone who has played a role in the graduates' successful journey through this university, 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, 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 157th 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,

Keren / all

Steven Leath President of the University

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Candidates listed in this program reflect information received by the Office of the Registrar as of April 20, 2015. Listing in this program is not proof of graduation.

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

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.

years of service, and a

laurel leaf symbolizing the

attainment of graduation.

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

n 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 eightsided 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 – Nugget 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

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. 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.

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
- $\diamond \diamond$ 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 stoles. 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.

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-inresidence, 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.



IOWA STATE UNIVERSITY POINTS OF PRIDE

The world's first electronic digital computer was developed at Iowa State University by math and physics professor John V. Atanasoff and engineering graduate student Clifford Berry in the late 1930's. Their invention, the ABC computer, has been called the most important technological innovation of the 20th century.

Iowa State's faculty includes a Nobel Prize winner in chemistry and members of the National Academy of Engineering and the National Academy of Sciences.

Iowa State's faculty members are recognized for their scholarly efforts. They serve as editors and on editorial and advisory boards of national and international academci professional journals.

Iowa State is a member of the prestigious Association of American Universities that has a membership of only 62 major research universities in the United States and Canada. Iowa State is one of the top three U.S. universities in the development of patentable biotechnology.

Iowa State students have a reputation for winning national and international awards. The win contests for apparel design, NASA food technology, news writing for print and broadcast, computer software, vocal music, music composition, and many more.

With more than 100 majors, 1700 faculty and 800 clubs and organizations, Iowa State has built a reputation for almost unlimited academic and social opportunities in a personal and welcoming environment.

Every state and more than 100 countries are represented in Iowa State's student body. Iowa State's 600 works of art on campus make its public art collection the largest of any university in the nation.

GRADUATE COLLEGE PROGRAM

8:00 p.m., Friday, May 8, 2015, 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 Courtney Kayser, Vocalist
Introduction of Speaker	President Leath
Commencement Address	Susan J. Lamont C.F. Curtiss Distinguished Professor Agriculture and Life Sciences
Interlude	
Cyclone Fantasia	Michael Golemo
Recognition of Students Receiving Research Excellence Awards and Teaching Excellence Awards	Provost Wickert
Conferring of the Degree Doctor of Philosophy Candidates from the Graduate College presented by David K. Holg Associate Provost for Academic Programs and Dean of the Gradua	
Conferring of the Master's Degree Candidates from the Graduate College presented by David K. Holg Associate Provost for Academic Programs and Dean of the Gradua	
The Class of 2015 and the Alumni Association Iowa	Jeffery W. Johnson President State University Alumni Association
Remarks	President Leath
The Bells of Iowa State	
Recessional La Mourisque	Tylman Susato

Platform Officials

Steven Leath, President of the University	Wendy Wintersteen, Endowed Dean of the College of
Susan J. Lamont, C.F. Curtiss Distinguished Professor of Agriculture and Life Sciences and Commencement Speaker	Agriculture and Life Sciences Pamela J. White, Dean of the College of Human Sciences
Jonathan A. Wickert, Senior Vice President and Provost	Luis Rico-Gutierrez, Dean of the College of Design
David K. Holger, Associate Provost for Academic	Sarah Rajala, Dean of the College of Engineering
Programs and Dean of the Graduate College	David P. Spalding, Raisbeck Dean of the College of
Thomas L. Hill, Senior Vice President for Student Affairs	Business
Cathann A. Kress, Vice President for Extension and	Arne J. Hallam, Associate Dean of the College of Liberal
Outreach	Arts and Sciences
Martino Harmon, Associate Vice President for Student	Anumantha Kanthasamy, Distinguished Professor and
Affairs	W.E. Lloyd Endowed Chair in Neurotoxicology
Wolfgang Kliemann, Associate Vice President for	in the College of Veterinary Medicine
Research	Joyce C. Garnett, Interim Dean of the Library
Pamela Anthony, Dean of Students	Robert S. Wallace, Associate Professor and Faculty
Jeffery W. Johnson, President of the Alumni Association	Senate President
	Laura J. Doering, Registrar of the University

Faculty Representatives and Presenting Professors

Eric A. Abbott, Greenlee School of Education and Communication Thomas Andre, School of Education Susan W. Arendt, Apparel, Events, and Hospitality Management Gwyn A. Beattie, Plant Pathology and Microbiology ♦♦ Terry L. Besser, Sociology Timothy A. Bigelow, Mechanical Engineering Stuart J. Birrell, Agricultural and Biosystems Engineering $\diamond \diamond$ Jennifer V. Blackhurst, Supply Chain and Information Christina L. Bloebaum, Aerospace Engineering ♦♦ Robert C. Brown, Mechanical Engineering ♦ Carl K. Chang, Computer Science J. Morris Chang, Electrical and Computer Engineering Carol A. Chapelle, English ‡ Sumit Chaudhary, Materials Science and Engineering Jason S. Chen, Chemistry Michael W. Cho, Biomedical Sciences Joel R. Coats, Entomology # Johann F. Coetzee, Veterinary Diagnostic and Production Animal Medicine Dianne H. Cook, Statistics Natasha N. Croom, School of Education Vikram L. Dalal, Electrical and Computer Engineering $\ddagger \diamond \diamond$ Mary Lynn Damhorst, Apparel, Events, and Hospitality Management Vinay Dayal, Aerospace Engineering Jack C. M. Dekkers, Animal Science ‡ Tim R. Derrick, Kinesiology Julie A. Dickerson, Genetics, Development and Cell Biology

Karin S. Dorman, Ecology, Evolution and Organismal Biology Paul Durbin, Aerospace Engineering $\diamond \diamond$ Larry H. Ebbers, School of Education ## Ayman A. Fayed, Electrical and Computer Engineering Ann Marie Fiore, Apparel, Events, and Hospitality Management Jan L. Flora, Sociology Steven A. Freeman, Agricultural and Biosystems Engineering Janice N. Friedel, School of Education Wayne A. Fuller, Statistics Baskar Ganapathysubramanian, Mechanical Engineering Ann M. Gansemer-Topf, School of Education Joey F. George, Supply Chain and Information Systems ♦ Manimaran Govindarasu, Electrical and Computer Engineering $\diamond \diamond$ Douglas D. Gransberg, Civil, Construction, and Environmental Engineering ♦ David J. Hannapel, Horticulture Mark S. Hargrove, Biochemistry, Biophysics, and Molecular Biology Wendy J. Harrod, Sociology Kurt R. Hebert, Chemical and Biological Engineering Richard L. Hellmich II, Entomology Andrew C. Hillier, Chemical and Biological Engineering $\diamond \diamond$ Kai-Ming Ho, Physics and Astronomy # Heike Hofmann, Statistics Leslie Hogben, Mathematics Thomas A. Holme, Chemistry Robert Horton, Agronomy ‡ L. Steven Hou, Mathematics

<i>‡Distinguished Professor</i>	<i>♦Endowed Chair</i>
**University Professor	$\diamond \diamond$ Endowed Professorship

Faculty Representatives and Presenting Professors (continued)

R. S. Houk, Chemistry Guiping Hu, Industrial and Manufacturing Systems Engineering Wallace E. Huffman, Economics # Jessica L. Hurst, Apparel, Events, and Hospitality Management Fredric J. Janzen, Ecology, Evolution, and Organismal Biology Malika Jeffries-El, Chemistry Helen H. Jensen, Economics Kristen M. Johansen, Biochemistry, Biophysics, and Molecular Biology Ahmed E. Kamal, Electrical and Computer Engineering Atul G. Kelkar, Mechanical Engineering Jae-Kwang Kim, Statistics Jaeyoun Kim, Electrical and Computer Engineering Wolfgang H. Kliemann, Mathematics Rolf R. Koford, Natural Resource Ecology and Management Charles J. Kostelnick, English Suraj C. Kothari, Electrical and Computer Engineering $\diamond \diamond$ Ratnesh Kumar, Electrical and Computer Engineering Russell N. Laczniak, Marketing Simon Laflamme, Civil, Construction, and Environmental Engineering R. Paul Lasley, Sociology Leonor F. Leandro, Plant Pathology and Microbiology Michael Lee, Agronomy Young-Jin Lee, Chemistry John M. Levis, English Valery I. Levitas, Aerospace Engineering ♦♦ Brenda J. Lohman, Human Development and Family Studies Peter Martin, Human Development and Family Studies Robert E. Mazur, Sociology James D. McCalley, Electrical and Computer Engineering $\diamond \diamond$ William Q. Meeker, Statistics ‡ Brian E. Mennecke, Supply Chain and Information Systems Cathy L. Miller, Veterinary Microbiology and Preventive Medicine Gregory S. Miller, Agricultural Education and Studies Mani Mina, Electrical and Computer Engineering Giancarlo Moschini, Economics ♦ Ralph E. Napolitano, Materials Science and Engineering Balaji Narasimhan, Chemical and Biological Engineering $\diamond \diamond$ Daniel S. Nettleton, Statistics Linda S. Niehm, Apparel, Events, and Hospitality Management Matthew E. O'Neal, Entomology Peter F. Orazem, Economics ##

David J. Peters, Sociology Jo Anne Powell-Coffman, Genetics, Development and Cell Biology Robert D. Reason, School of Education Alison E. Robertson, Plant Pathology and Microbiology Alan M. Russell, Materials Science and Engineering Sarah M. Ryan, Industrial and Manufacturing Systems Engineering Aaron D. Sadow, Chemistry Richard C. Schultz, Natural Resource Ecology and Management ## Brent H. Shanks, Chemical and Biological Engineering $\diamond \diamond$ Jacquelyn V. Shanks, Chemical and Biological Engineering ♦♦ Angela M. Shaw, Food Science and Human Nutrition Tammy J. Slater, English Arun K. Somani, Electrical and Computer Engineering $\ddagger \diamond \diamond$ Guang Song, Computer Science Jiming Song, Electrical and Computer Engineering Sung Y. Song, Mathematics Michelle L. Soupir, Agricultural and Biosystems Engineering Martin H. Spalding II, Genetics, Development and Cell Biology Sri Sritharan, Civil, Construction, and Environmental Engineering $\diamond \diamond$ Soko S. Starobin, School of Education Susan D. Stewart, Sociology Catherine Strohbehn, Apparel, Events, and Hospitality Management Leigh S. Tesfatsion, Economics Srikanta Tirthapura, Electrical and Computer Engineering Alejandro Travesset-Casas, Physics and Astronomy Jeffrey Trimarchi, Genetics, Development and Cell Biology Judy M. Vance, Mechanical Engineering ♦♦ Javier Vela, Chemistry David L. Vogel, Psychology Tong Wang, Food Science and Human Nutrition Zhengdao Wang, Electrical and Computer Engineering Meifen Wei, Psychology David Weiss, Computer Science Gregory Welk, Kinesiology Hartanto Wibowo, Civil, Construction, and Environmental Engineering Bong Wie, Aerospace Engineering Brian J. Wilsey, Ecology, Evolution and Organismal Biology

Arthur H. Winter, Chemistry Zhijun Wu, Mathematics

John F. Patience, Animal Science

‡Distinguished Professor ♦Endowed Chair ♦♦Endowed Professorship ‡‡University Professor

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, Professor of Kinesiology, College of

Human Sciences

Announcer and Reader of Names

Hollis Monroe

Richard E. Horton, Emeritus Professor of Electrical and Computer Engineering, College of Engineering

- Charles T. Jahren, Professor of Civil, Construction, and Environmental Engineering, College of Engineering
- 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
- Susan F. Yager, Associate Professor of English, College of Liberal Arts and Sciences

Steven K. Mickelson $\diamond \diamond$

Musicians

Conductor Jacob Harrison, Director of Orchestral Activities

Vocalist Courtney Kayser *

Horn Tess Fewell Christina Goeddel * Rachel Humeston Samuel Johnson Trumpet Damien Emilien Spencer Larson * Scott Miller Andrew Moon Brandon Ritchie * Taylor Vittitoe Amber Yoakam Trombone Kara Bader * Drew Barker Joseph Roorda Drake Van Roekel Shelbi Weeks

Tuba

Corey Hatfield Jeremy Lockwood Allen Tierney Euphonium Alexa Berkenpas Travis Ford Bridget Hogan

Percussion

Connor Pearson Ryan Pearson

* Graduating Student

GRADUATE COLLEGE COMMENCEMENT SPEAKER Dr. Susan J. Lamont, C.F. Curtiss Distinguished Professor of Agriculture & Life Sciences

Susan J. Lamont has been a faculty member in the department of Animal Science at Iowa State University for over 30 years, and is currently



a C.F. Curtiss Distinguished Professor of Agriculture and Life Sciences. She leads an active research program with an emphasis on determining the molecular genetic control of important biological traits.

Dr. Lamont has extensive global research

collaborations and has published over 175 peerreviewed journal papers and invited book chapters. She has won numerous awards from Iowa State University and scientific organizations, recognizing her contributions in research and service.

Dr. Lamont is actively engaged in graduate education, teaching three graduate courses, directing a USDA graduate training grant, and mentoring PhD students in her lab. She also has filled administrative posts, including serving as the chair of her department, chair of the interdepartmental Immunobiology program, assistant director of research for her college, and she is currently the Equity Advisor for her college.

CANDIDATES FOR DEGREES FROM THE GRADUATE COLLEGE

DOCTOR OF PHILOSOPHY

††§ Samuel Ralph Alvarado Davenport, Iowa B.A. Augustana College Department: Chemistry Major: Inorganic Chemistry Dissertation: Understanding the reactivity of molecular precursors to colloidal nanocrystals David C. Asjes Nevada, Iowa B.S. United States Naval Academy M.S. United States Naval Postgraduate School M.A. United States Naval War College Department: Mechanical Engineering Major: Mechanical Engineering Dissertation: Nonlinear analysis of a twoand three-degree-of-freedom aeroelastic system with rotational stiffness free-play Ashley E. Augspurger Boone, Iowa B.A. Grand View University Department: Chemistry Major: Analytical Chemistry (Chemical Education) Dissertation: Optical responses at the nanoparticle-biological interface with an introduction to optical microsocopy in undergraduate analytical chemistry curriculum § Joseph Khadori Awino Nairobi, Kenya B.S. Moi University Department: Chemistry Major: Organic Chemistry Dissertation: Molecularly Imprinted Nanoparticles (MINPs) as antibody mimics § Kimberly Danielle Ayers Portland, Maine A.B. Bowdoin College Department: Mathematics

Department: Mathematics Major: Mathematics Dissertation: Graph determined symbolic dynamics and hybrid systems

†† Hajem Fawzi Bataineh Irbid, Jordan
B.S. Yarmouk University
M.S. Jordan University of Science and Technology
Department: Chemistry
Major: Inorganic Chemistry
Dissertation: Solvento iron(IV) oxo complexes in catalytic oxidations and electron transfer reactions Chih-Wei Chen Taipei, Taiwan
 B.S. National Taiwan University
 M.S. University of Southern California
 Department: Electrical and Computer
 Engineering
 Major: Electrical Engineering
 Dissertation: Dual-frequency single inductor multiple-output (DF-SIMO)
 power converter topology for SoC
 applications
 Yongsuck Choi Seoul, South Korea
 B.S. California State University-Long Beach

B.S. California State University-Long Beach
Department: Chemical and Biological
Engineering
Major: Chemical Engineering
Dissertation: A manipulation of pyrolysis
reaction pathways for selective bio-oil
composition

 ††§ Daniel Paul Cole Bellevue, Neb.
 B.S. Creighton University Department: Chemistry
 Major: Analytical Chemistry
 Dissertation: High resolution mass spectrometry for molecular characterization of pyrolysis products and kinetics

Gerardo Antonio Cordero Barquisimeto, Venezuela B.S. Oregon State University Department: Ecology, Evolution and Organismal Biology Major: Ecology and Evolutionary Biology Dissertation: Phenotypic iInnovation and repeatability

Connor Sean Daily Ottumwa, Iowa B.A. Central College Department: Materials Science and Engineering Major: Materials Science and Engineering Dissertation: Dielectric properties and degradation monitoring in polymer-matrix structural composites

Carolyn E. Dallinger Huxley, Iowa B.A. Simpson College M.S.W. University of Washington J.D. Southern University and A & M College Department: Sociology Major: Sociology Dissertation: An integrated theory of prejudice reduction through service learning: College students' interactions with immigrant children ††§ Mohammad Ali Darvish Darab Hamedan, Iran B. Islamic Azad University Department: Computer Science Major: Computer Science Dissertation: Automated blackbox GUI specifications enhancement and test data generation †† Jason Carl Ekstrand Pocahontas, Iowa B.S. Iowa State University Department: Mathematics Major: Mathematics Dissertation: Positivity in function algebras Wei Fang Beijing, China B.S. Beijing University Department: Genetics Development and Cell Biology Major: Genetics Dissertation: The CO₂ concentrating mechanism and nitrogen starvation effects under photoautotrophic culture conditions of Chlamydomonas reinhardtii studied by high throughput DNA sequencing technology § Mostafa Fady Fawzy Cairo, Egypt B. King Abdul Aziz University Master King Abdul Aziz University Department: Industrial and Manufacturing Systems Major: Industrial Engineering Dissertation: A multi-criteria decision framework for unstructured complex problem: A strategy for biofuel production § Biao Feng Xiangtan, China B.S. Xiangtan University M.S. Chinese Academy of Sciences Department: Aerospace Engineering Major: Engineering Mechanics Dissertation: Modeling and simulations of strain-induced phase transformations in materials under compression and compression-torsion in traditional and rotational diamond anvil cells

John Allen Ferrell Hedrick, Iowa B.Tech. Northwest Missouri State University B.S. Northwest Missouri State University M.S. University of Missouri-Columbia Department: Sociology and Anthropology Major: Rural Sociology Dissertation: Ancestral ties, civic structure and health in the United States Wei Fu Urumai, China B.E. Tianjin University M.S. Iowa State University Department: Electrical and Computer Engineering Major: Electrical Engineering Dissertation: Power conversion techniques in nanometer CMOS for low-power applications Andres H. Fuentes Ramirez Temuco, Chile Biolo. Universidad Catolica de Temuco Magistr Universidad de Concepcion Department: Ecology, Evolution and Organismal Biology Major: Ecology and Evolutionary Biology Dissertation: Flammable deserts: Understanding the impacts of fire on southwestern desert ecosystems of USA Ryan Thomas Giffen Long Beach, Calif. B.A. Biola University M.A. Biola University Department: Apparel, Events, and Hospitality Management Major: Hospitality Management Dissertation: Organizational culture and personality type: Relationship with person-organization fit and turnover intention †† Pratik Pran Goswami Guwahati, India B.S. University of Delhi M.S. Gauhati University Department: Chemistry Major: Organic Chemistry Dissertation: Development of light- and chemo-sensitive probes for biochemical methods Tyler John Grant Centerville, Utah B.S. Utah State University M.S. Colorado State University Department: Natural Resources and Ecology Management Major: Wildlife Ecology Dissertation: Anuran occupancy dynamics and an assessment of floodplain wetland distribution and hydrology in a Missouri River floodplain

Lynnelle Joanne Grumbles Kingsburg, Calif.
B.S. California Polytechnic State University
M.S. California State University-Fresno
Department: Apparel, Events, and
Hospitality Management
Major: Hospitality Management
Dissertation: Child nutrition program
practices and self-efficacy of menu
planners associated with meals for
children with food allergy in California
schools

Zizhen Guo B.A. Wuhan University B.A. Wuhan University Department: Economics Major: Economics Dissertation: Labor supply and expenditures: Econometric estimation from Chinese household data

 § Nestor Gutierrez Cespedes Bogota, Colombia Zootec. University Nacional de Colombia M.S. University of Illinois-Urbana Champaign Department: Animal Science Major: Nutritional Sciences Dissertation: Quantification of digestive utilization of dietary fiber from corn coproducts in growing pis

Steven W Hall B.A. Concordia College-Minnesota M.Educ. Iowa State University School: Education Major: Education (Educational Leadership) Dissertation: Pastoral leadership in megachurches: A case study

Shannon Lee Haughney Elm Grove, Wis.
B.S. Colorado School of Mines
Department: Chemical and Biological Engineering
Major: Chemical Engineering
Dissertation: Polyanhydride nanovaccine platform against bacterial pathogens

Deung-Yong Heo Seoul, South Korea B.A. Seoul National University M.A. Seoul National University Department: Economics Major: Economics Dissertation: Studies on electric power markets: Preparing for the penetration of renewable resources

Luis Alejandro Hernandez Story City, Iowa M.S. University of Oklahoma Health Science Center B.A. University of Kansas Department: Veterinary Microbiology and Preventive Medicine Major: Veterinary Microbiology Dissertation: Successes and challenges in the development of baculovirus-based vaccines for swine influenza and porcine circovirus type 2b Sarah Rebecca Huffman McGaheysville, Va. B.A. Bridgewater College M.A. Iowa State University Department: English Major: Applied Linguistics and Technology Dissertation: Exploring learner perceptions of and interaction behaviors using the Research Writing Tutor for research article Introduction section draft analysis Alice Yuk Pui Hui St. Peters, Mo. B.S. University of Missouri-Columbia Department: Plant Pathology and Microbiology Major: Plant Biology Dissertation: Ribosomal frameshifting directed by a potyvirid sequence motif in diverse translation systems Jongho Im Seoul, South Korea B.A. Yonsei University B.A. Yonsei University M.A. Yonsei University **Department: Statistics** Major: Statistics Dissertation: Some methods for handling missing data in surveys John Richard Jorstad Sioux City, Iowa B.S. Mount Marty College M.A. University of South Dakota School: Education Major: Education (Educational Leadership) Dissertation: STEM aspiration: The influence of social capital and chilly climate on female community college students § Kwang Ho Kim Gyeongju, South Korea B.S. Seoul National University M.S. Seoul National University Department: Agricultural and Biosystems Engineering Major: Agricultural and Biosystems

Engineering Dissertation: Understanding the thermochemical conversion of biomass to overcome biomass recalcitrance

Jinju, South Korea § Youngwon Kim B.S. Hanyang University M.S. University of South Carolina Department: Kinesiology Major: Kinesiology Dissertation: Sedentary lifestyle and obesity in adults Claire Elise Klimala Hruby St. Paul, Minn. B.A. Weslevan University-Connecticut M.S. Iowa State University Department: Agricultural and Biosystems Engineering Major: Environmental Science Dissertation: Impacts of poultry manure application on bacteria and phosphorus in soils and drainage tile-waters Gökhan KIR Golyazi, Turkey B.S. Selcuk University M.S. Iowa State University Department: Genetics Development and Cell Biology Major: Genetics Dissertation: Regulation of shoot development in maize via brassinosteroid signaling § Christopher Knorowski Newport News, Va. B.S. Virginia Polytechnic Institute and State University Department: Physics and Astronomy Major: Condensed Matter Physics Dissertation: Dynamics and statics of polymer nanocomposite self-assembly via molecular dynamics § Yuki Kojima Nagoya, Japan B. Agri. Meiji University M.S. University of Tokyo Department: Agronomy Majors: Soil Science (Soil Physics) and **Environmental Science** Dissertation: Sensible heat balance method to determine rates of soil freezing and thawing Siva Konduri West Godavari, India B.S. Indian Institute of Technology-Kharagpur M.S. Indian Institute of Technology-Kharagpur Department: Electrical and Computer Engineering Major: Electrical Engineering Dissertation: Study of transport properties and defect density profile in nanocrystalline silicon germanium devices

Susan Ruth Koons VanderPlas Auburn. Neb. B.S. Texas A & M University M.S. Iowa State University **Department: Statistics** Major: Statistics Dissertation: Perception in statistical graphics Charlwit Kulchaiyawat Des Moines, Iowa B.S. Iowa State University M.S. Iowa State University Department: Food Science and Human Nutrition Major: Food Science and Technology Dissertation: Modification of egg albumen to improve thermal stability Viksit Kumar New Delhi, India B.Tech. Motilal Nehru National Institute of Technology M.S. Iowa State University Department: Mechanical Engineering Major: Mechanical Engineering Dissertation: Using speckle statistics to improve attenuation estimates for cervical assessment Hui-Ju Kuo Taipei City, Taiwan B.A. National Taipei University M. Soc. National Chengchi University Department: Sociology Major: Sociology Dissertation: Socioeconomic geography of organic agriculture in the United States, 2007-2012 § Orfeas Kypris Athens, Greece B.E. Cardiff University M.S. Cardiff University Department: Electrical and Computer Engineering Major: Electrical Engineering Dissertation: Detection of sub-surface stresses in ferromagnetic materials using a new Barkhausen noise method Nicole Lynn Lampland Mantorville, Minn. B.A. Colgate University Department: Chemistry Major: Inorganic Chemistry Dissertation: Beyond alkyl transfer: Synthesis of main group metal (Mg, Ca, Zn) silvl and tris(oxazolinvl)borato complexes and their stoichiometric and catalytic reactions with borane Lewis acids and carbonyls

†† Teaching Excellence Award

†† Cory Lee Lanker Toledo, Ohio B.S. Ohio State University M.S. Ohio State University M.S. Carnegie-Mellon University **Department: Statistics** Major: Statistics Dissertation: Local prediction and classification techniques for machine learning and data mining § Lindsay Paige Law West Des Moines, Iowa B.A. University of Northern Iowa M.S. Drake University School: Education Major: Education (Educational Leadership) Dissertation: Humanizing education: Teacher leaders influencing pedagogical change Lisha Li Wuhan, China B.S. Wuhan University B.Econ. Wuhan University M.Econ. Wuhan University Department: Economics Major: Economics Dissertation: Three essays on crop yield, crop insurance and climate change § Yeran Li Tianjin, China B.S. Huazhong University of Science and Technology Department: Biochemistry, Biophysics and Molecular Biology Major: Molecular, Cellular and Developmental Biology Dissertation: Regulation of gene expression and chromatin structure by JIL-1 mediated histone H3 serine10 phosphorylation in Drosophila David Muturia Lichoro Meru, Kenya B.S. Iowa State University M.S. Iowa State University School: Education Major: Education (Educational Leadership) Dissertation: Faculty preparedness for transition to teaching online courses in the Iowa community college online consortium Chia-Cheng Lin Taichung, Taiwan B.S. National Tsinghua University M.S. National Tsinghua University Department: Chemistry Major: Chemistry Dissertation: Functional silica-encapsulated photoactive nanocrystals

Thomas Wyatt Lindsley Marion, Iowa B.A. Luther College M.A. Iowa State University Department: English Major: Rhetoric and Professional Communication Dissertation: Communicating distrust: Three cases Suizhou, China Fangfang Liu B.S. University of Science and Technology of China M.S. Iowa State University **Department: Statistics** Major: Statistics Dissertation: Statistical methods in detecting differential expressed genes, analyzing insertion tolerance for genes and group selection for survival data †† Kaitlyn M. Mahoney Winslow, Ill. B.S. Drake University Department: Chemistry Major: Organic Chemistry Dissertation: Light- and chemo-responsive organic molecules with biological application § Srikant Sharma Manchiraju Alpharetta, Ga. B.Tech. Jawaharlal Nehru Technological University M.S. Philadelphia University Department: Apparel, Events, and Hospitality Management Major: Apparel, Merchandising, and Design Dissertation: Extension of the tripartite model of body influence: The role of materialism on body satisfaction and fashion involvement Marisol Martinez Escobar Monterrey, Mexico B.S. Iowa State University M.S. Iowa State University Department: Mechanical Engineering Majors: Human Computer Interaction and Mechanical Engineering Dissertation: Human Factors and performance considerations of visual spatial skills in medical context tasks Vilma Salome Mateos Remigio Oaxaca, Mexico Lic. Institute Tecnologico del Valle de Oaxaca Maest Institute Tecnologico del Valle de Oaxaca Department: Natural Resources and Ecology Management Major: Environmental Science Dissertation: Assessing the ecohydrological impact of incorporating perennial vegetation into an agricultural watershed in Central Iowa, USA

Maria Catalina Miller Bucaramanga, Colombia Archtec. Universidad Santo Tomas
M.S. University of Oklahoma
Department: Civil, Construction and Environmental Engineering
Major: Civil Engineering
Dissertation: Develop a social return on investment framework for Iowa rural bridge transportation asset management

** Mirzad Mohandespour Dezful, Iran
B.S. Sharif University of Technology
M.S. Sharif University of Technology
Department: Electrical and Computer
Engineering
Major: Computer Engineering
Dissertation: Survivability and performance
optimization in communication networks
using network coding

†† Kathleen Elizabeth Nowak Buffalo, N.Y.
B.A. State University of New York College at Geneseo
Department: Mathematics
Major: Mathematics
Dissertation: Partial geometric designs and difference families

Salome Mallowa Obura B.S. Egerton University M.S. Egerton University Department: Plant Pathology and Microbiology Major: Plant Pathology Dissertation: Emerging issues in the U.S. Corn Belt: Infection of corn by *Clavibacter michiganensis* subsp. nebraskensis and use of foliar fungicides to protect yield

Erin Mikel Phillips Des Moines, Iowa
B.S. Massachusetts Institute of Technology
B.S. Massachusetts Institute of Technology
School: Journalism and Mass Communication
Major: Human Computer Interaction
Dissertation: Taming the hashtag: Universal sentiment, SPEQ-ing the truth, and structured opinion in social media

Chad M. Pilcher Brookville, Ohio
B.S. University of Illinois-Urbana
Champaign
M.S. University of Illinois-Urbana
Champaign
Department: Animal Science
Major: Nutritional Sciences (Animal Nutrition)
Dissertation: Manipulation and regulation of post-weaning growth in the pig

††§ John William Pritchard Sioux City, Iowa
 B.S. Iowa State University
 Department: Electrical and Computer
 Engineering
 Major: Electrical Engineering
 Dissertation: New developments in
 magneto-optic interferometric switching

- †† Jessica Jewett Reed Mahomet, Ill.
 B.S. University of Iowa
 M.S. University of Iowa
 Department: Chemistry
 Major: Chemistry (Chemical Education)
 Dissertation: Analyzing the role of science
 practices in general chemistry courses and
 assessments
- § Karthik Rudra Reddy Vellore, India B.E. Anna University M.S. Georgia Institute of Technology Department: Aerospace Engineering Major: Aerospace Engineering Dissertation: A new formulation for delayed detached eddy simulation based on the Smagorinsky LES model
- †† Adrienne Lynn Riegle Pontiac, Ill.
 B.A. Concordia College
 M.S. Eastern Illinois University
 Department: Sociology
 Major: Sociology
 Dissertation: Economic and racial differences in women's infertility experiences
- †† Jenifer Neeta Saldanha Thane, India
 B. Tech. Yashwantrao Chavan Maharashtra Open University
 Department: Genetics Development and Cell Biology
 Major: Molecular, Cellular and Developmental Biology
 Dissertation: Analyses of diverse stresses, including hypoxia, cyanide, and hypergravity in Caenorhabditis elegans

*** Cristobal Salinas Jr. Schuyler, Neb.
B.A. University of Nebraska at Kearney
M.Educ. Iowa State University
School: Education
Major: Education (Educational Leadership)
Dissertation: English, Español, and
"Academia": The crossover socialization
of multilingual Latino male faculty in
education

Jared Dean Seliger Hudson, Iowa B.S. Loras College M.B.A. University of Northern Iowa School: Education Major: Education (Educational Leadership) Dissertation: The role of professional development in adjunct nursing faculty identity salience Austin Harold Shaw North Little Rock, Ark. B.S. University of Missouri-Rolla M.S. Iowa State University Department: Materials Science and Engineering Major: Materials Science and Engineering Dissertation: Physical properties of various conductive diborides and their binaries Stephen Albert Simpson Ames, Iowa B.S. University of Maryland-College Park M.B.A. Hood College Department: Agricultural and Biosystems Engineering Major: Industrial and Agricultural Technology Dissertation: A study of safety climate and employees' trust of their organizational leadership in university research laboratories § Laura Ashley Smalarz Agoura Hills, Calif. B.A. San Diego State University M.S. Iowa State University Department: Psychology Major: Psychology Dissertation: Pre-feedback eyewitness statements: Proposed safeguard against feedback effects on evaluations of eyewitness testimony § Jihyeong Son Seoul, South Korea B.A. Hanyang University B.S. Hanyang University M.S. University of Minnesota-Minneapolis Department: Apparel, Events, and Hospitality Management Major: Apparel, Merchandising, and Design Dissertation: Consumers in an online brand community: Uses and gratifications, social capital, and brand loyalty Siddharth Sridhar Chennai, India B.E. Anna University Department: Electrical and Computer Engineering Major: Computer Engineering Dissertation: Cyber risk modeling and

Dissertation: Cyber risk modeling and attack-resilient control for power grid

Amanda Lyn Svoboda Vinton, Iowa B.S. Iowa State University M.S. Pennsylvania State Univeristy Department: Food Science and Human Nutrition Major: Food Science and Technology Dissertation: Antimicrobial efficacy of commercial produce sanitizers against artificially inoculated foodborne pathogens and natural fungal contaminants on the surface of whole melons Li-Shan Tao Taipei, Taiwan B.B.A. Chinese Culture University M.B.A. St John's University M.S. Iowa State University M.S. Iowa State University School: Education Majors: Education (Curriculum and Instructional Technology) and Human **Computer Interaction** Dissertation: Design research on systems thinking approach in veterinary education Nenad Tatalovic Novi Sad, Serbia Dipl. University of Novi Sad M.S. Iowa State University Department: Plant Pathology and Microbiology Major: Plant Pathology Dissertation: Influence of Heterodera glycines infection, plant age and water availability on foliar symptoms of sudden death syndrome, root symptom severity and root morphology of soybean plants infected by Fusarium virguliforme Cayla Noel Taylor Ireton, Iowa B.S. Iowa State University B.A. Iowa State University M.S. Iowa State University Department: Agricultural Education and Studies Major: Agricultural Education (Agricultural Extension Education) Dissertation: Examining E-Extension: Diffusion, disruption, and rate of adoption among Iowa State University Extension and Outreach professionals Zoe Mercedes Thornton Colfax, Iowa B.A. University of Iowa M.S. Drake University School: Education Major: Education (Educational Leadership) Dissertation: Influencing institutional change through state policy: Rural

community college responses to performance-based funding models

Tien Anh Tran Ho Chi Minh, Vietnam
B.A. Vietnam National University
M.A. University of Northern Iowa
Department: Sociology
Major: Sociology
Dissertation: The role of social capital and community ties in rebuilding livelihoods of displaced households in peri-urban areas of Ho Chi Minh City

Gregory Scott Tucker Placentia, Calif. B.S. California Polytechnic State University Department: Physics and Astronomy Major: Condensed Matter Physics Dissertation: Nature of magnetic excitations in the iron pnictides and its pertinence to superconductivity as studied by inelastic neutron scattering

 § Vijay S. Vammi Bangalore, India
 B. Tech. Vellore Institute of Technology
 Department: Computer Science
 Major: Bioinformatics and Computational Biology
 Dissertation: Representing protein native states using weighted conformation

ensembles

§ George Vardaxis B.S. Iowa State University Department: Aerospace Engineering Major: Aerospace Engineering Dissertation: Advanced mission planning and impact risk assessment of near-Earth asteroids in application to planetary defense

†† Adam Jerry Varenhorst Le Mars, Iowa
B.S. Briar Cliff University
M.S. Iowa State University
Department: Entomology
Major: Entomology
Dissertation: Beyond biotypes: Aphis glycines (Hemiptera: Aphididae) biology and the durability of aphid-resistant soybean

Julia Eulalia Vela Ramírez Matamoros, Mexico B.S. Monterrey Institute of Technology Department: Chemical and Biological Engineering Major: Chemical Engineering Dissertation: Design of polyanhydride-based targeted nanovaccines against HIV Subramanian Venkatachalam Vellore, India B.Tech. Anna University Department: Chemical and Biological Engineering Major: Chemical Engineering Dissertation: Development of differential electrochemical mass spectrometry (DEMS) technique for electrocatalysis studies

 †† Akshaya Vijayalakshmi Hyderabad, India M.S. Birla Institute of Technology and Science
 Department: Business Administration
 Major: Business and Technology (Marketing)
 Dissertation: Violent commercials: Children's responses and parental mediation

§ Chao Wang Dalian, China B.S. Dalian University of Technology M.S. Iowa State University Department: Agricultural and Biosystems Engineering Major: Environmental Science Dissertation: A multiplex self-referencing detection of pathogens using surface enhanced raman scattering nanoprobes with a nano-dep microfluidic concentrator

 †† Haoyu Wang Tianjin, China B.E. Tianjin University M.S. Tianjin University Department: Mechanical Engineering Major: Mechanical Engineering Dissertation: Experimental and numerical study of Taylor-Couette flow

Min WangXiantao, ChinaB.Nat.S. University of Science and
Technology of ChinaDepartments: Mathematics and StatisticsMajors: Applied Mathematics and StatisticsDissertation: Mathematical and statistical
models in evolutionary game theory§ Denise Nicole WilliamsUrbandale, Iowa

Benise Nicole Williams Urbandale, lowa B.S. Iowa State University M.Educ University of Georgia School: Education Major: Education (Educational Leadership) Dissertation: Boots on the ground: Examining transition factors for military and veteran student academic success

Sarah Lynn Wilson Dallas Center, Iowa
B.S. Iowa State University
M.Educ. Iowa State University
School: Education
Major: Education (Educational Leadership)
Dissertation: New reverse transfer: A case study analysis of implementation between a community college and a four-year institution

§ Yu Xie Shenyang, China B.S. Beijing University M.S. Iowa State University Department: Mechanical Engineering Major: Mechanical Engineering Dissertation: A computational framework for solving coupled equation systems using finite element method and introduction to a versatile fault-tolerant toolkit for high throughput batch processing

Hongsheng Xu Nanjing, China
B.E. Southeast University
M.S. Iowa State University
Department: Electrical and Computer Engineering
Major: Electrical Engineering
Dissertation: Novel acceleration approaches of accurate and efficient modeling of high speed interconnects in layered media

Songchen Xu Wuhan, China B.S. Wuhan University Department: Chemistry Major: Organic Chemistry Dissertation: Organometallic complexes of tris(oxazolinyl)borate and mixed N-heterocyclic carbene-oxazolinylborate: Synthesis and catalysis

Mahdi Zamanighomi B. Sharif University of Technology Department: Electrical and Computer Engineering Major: Electrical Engineering Dissertation: Network topology identification based on measured data

Michael Dennis Zenner Chippewa Falls, Wis. B.S. University of Wisconsin-Eau Claire Department: Chemistry Major: Organic Chemistry Dissertation: Biorenewable materials from isosorbide

Kai Zhang Change, China B.E. Northwest Polytechnical University M.Engr Beihang University Department: Aerospace Engineering Major: Aerospace Engineering Dissertation: An experimental study of wind-driven surface water transport process pertinent to aircraft icing Teng Zhao Xuzhou, China B.E. Southeast University M.S. Southeast University Department: Electrical and Computer Engineering Major: Electrical Engineering Dissertation: Effective medium modeling and experimental characterization of multilayer dielectric with periodic inclusion Xin Zhao Shangqiu, China B.S. University of Science and Technology of China Department: Physics and Astronomy Major: Condensed Matter Physics Dissertation: Accelerating materials discovery and design: Computational study of the structure and properties of materials Yun Zheng Chongging, China B.S. University of Science and Technology of China M.A. State University of New York-Buffalo Departments: Mathematics and Statistics Majors: Applied Mathematics and Statistics Dissertation: Asset pricing based on stochastic delay differential equations Junhui Zhou Beijing, China B.S. Qingdao Ag University M.S. Chinese Acad of Agri Sciences Department: Genetics Development and Ċell Biology Major: Plant Biology Dissertation: Host target genes of the Xanthomonas oryzae pv. oryzae type III

Spring 2015 Graduate College candidates Summer 2015 Graduate College candidate listing begins on page 114

effectors for bacterial blight in rice

MASTER OF ACCOUNTING

Elizabeth Lucille Bruns B.S. Iowa State University Department: Accounting Major: Accounting	Britt, Iowa	Bradley Dean Kramer B.A. Iowa State University Department: Accounting Major: Accounting	Des Moines, Iowa
Jennifer Lou Drahozal Ce B.S. Iowa State University Department: Accounting Major: Accounting	edar Rapids, Iowa	Ran Ran B.Mgmt. Zhejiang Univers Department: Accounting Major: Accounting	Chengdu, China sity
Stephen Brent Flippin B.S. Iowa State University Department: Accounting Major: Accounting	Peoria, Ill.	Evan Lee Schurman B.S. Iowa State University Department: Accounting Major: Accounting	Lacona, Iowa
Meredith L. Graham B.S. Iowa State University Department: Accounting Major: Accounting	Sioux City, Iowa	Grant Tyler Seuferer B.A. Central College Department: Accounting Major: Accounting	Milo, Iowa
Matthew Arthur Gray B.S. Iowa State University Department: Accounting Major: Accounting	Clinton, Iowa	Larry Narith Tuon B.S. Iowa State University Department: Accounting Major: Accounting	Des Moines, Iowa
Yike Jiao B.S. Iowa State University Department: Accounting Major: Accounting	Wugang, China		

MASTER OF AGRICULTURE

Irvin James Haan	Parkersburg, Iowa	
B.S. Iowa State Unive	ersity	
Department: Professional Agriculture		
Major: Professional A	Agriculture	
-		
Nicholas Paul Howell	Ames, Iowa	

B.S. Iowa State University Department: Professional Agriculture Major: Professional Agriculture

B S. Jowa State University
B.S. Iowa State University
B.S. Iowa State University
Department: Professional Agriculture
Major: Professional Agriculture

Daniel John Strey Ames, Iowa B.S. Iowa State University Department: Professional Agriculture Major: Professional Agriculture

MASTER OF ARCHITECTURE

 †† Eric John Badding Ames, Iowa B.L.S. Iowa State University Department: Architecture Major: Architecture 	
Abigail Shar Caldwell Des Moines, Iowa B.A. Grinnell College Department: Architecture Major: Architecture	
Rachel Emelia Cuthbert Midland, Mich. B.A. State University of New York at Buffalo Department: Architecture Major: Architecture	
Minh Hanh Duong Ho Chi Minh, Vietnam Archtct. Ho Chi Minh City University of Architecture Department: Architecture Major: Architecture	
Hanwei Fan Xuzhou, China B.A. Jiangnan University Department: Architecture Major: Architecture	
Madhura Vikas Gosavi Sangli, India B. Arch University of Pune Department: Architecture Major: Architecture	
Yifeng Guo B.E. Sichuan University Department: Architecture Major: Architecture	
Seyed Siavash Mansouri <i>Tehran, Iran</i> B. Ach. Islamic Azad University Department: Architecture Major: Architecture	
Kellen Keoni Takeo Pacheco <i>Pukalani, Hawaii</i> B.A. Whitworth University Department: Architecture Major: Architecture	
§ Naghmeh Pak Tehran, Iran B. Ach. Shahid Beheshti University Department: Architecture Major: Architecture	
Dora Emily Pollak Fairfield, Iowa B.A. Reed College Department: Architecture Major: Architecture	

Soumya Nagraj Rao Mumbai, India B. Arch. University of Pune Department: Architecture Major: Architecture †† Michael Lamar Spory Boswell, Pa. B.A. Eastern Mennonite University Department: Architecture Major: Architecture Kira Solveig Strong Elgin, Iowa B.F.A. Iowa State University Department: Architecture Major: Architecture Melvin Glenn Veigas Doha, Qatar B. Arch. Natinal Institute of Technology Trichy Department: Architecture Major: Architecture Xiao Wang Beijing, China B. Arch. Shenzhen University Department: Architecture Major: Xiaoqi Wang Nanjing, China B.E. Southeast University Department: Architecture Major: Architecture Clark Joseph Wegner Des Moines, Iowa B.A. College of Wooster Department: Architecture Major: Architecture Adam Winkelmann Iowa City, Iowa B.A. Grand View University M.S. Western Illinois University Department: Architecture Major: Architecture Jingxi Zhang Cape Town, South Africa B. Bus. University of Cape Town Department: Architecture Major: Architecture †† Lana Zoet Middleville, Mich. B.A. Michigan State University Department: Architecture Major: Architecture

MASTER OF ARTS

Rachel Elizabeth Alsup Winder, Ga. B.A. North Georgia College & State University Department: English Major: Rhetoric, Composition and Professional Communication Samuel Drew Ascoli Berkeley, Calif. B.A. University of California-Santa Cruz Department: English Major: Teaching English as a Second Language/Applied Linguistics Thesis: A group of subject-verb agreements: Finding quantity in group and number Rebecca Marie Bae Katy, Tex. B. Music Texas Tech University Department: English Major: Teaching English as a Second Language/Applied Linguistics (Language Assessment) Thesis: The effects of pausing on comprehensibility †† John Paul Banister Grand Junction, Colo. B.A. Iowa State University Department: English Major: Rhetoric, Composition and Professional Communication Thesis: Epideictic memories of war: Reconceiving the classical funeral oration as exigence-driven discourse Karin Lynn Brashler Sioux Falls, S. Dak. B.A. Bradley University Department: History Major: History Thesis: Mothers for Germany: A look at the ideal woman in Nazi propaganda Nina Jean Carlson Ames, Iowa B.A. Coe College Department: English Major: Rhetoric, Composition and Professional Communication Brett Martin Daley Cresco, Iowa B.A. Knox College Department: Political Science Major: Political Science Thesis: Citizen competence and its effect on citizen satisfaction with normative ideals

in American democracy

Sara Christina Doan Belmont, Wis. B.A. University of Wisconsin-Platteville Department: English Major: Rhetoric, Composition and Professional Communication Thesis: Digital classrooms, public profiles Kari Rognes Fokken Polk City, Iowa B.A. University of Northern Iowa Department: English Major: Rhetoric, Composition and Professional Communication Kelsey Dell Gagen-Lanning Indianola, Iowa B.A. University of Iowa Department: English Majors: Teaching English as a Second Language/Applied Linguistics (Computer Assisted Language Learning) and Teaching English as a Second Language/ Applied Linguistics (Literacy in English as a Second Language) Thesis: The effects of metacognitive strategy training on ESL learners' self-directed use of TED Talk videos for second language listening Kristina Kay Greenfield Humboldt, Iowa B.S. Iowa State University Department: English Major: English (Literature) Derek Allen Hanson Ames, Iowa B.A. Grand View University Department: English Major: Rhetoric, Composition and Professional Communication Ellen Pearce Heddendorf Ames, Iowa B.A. University of Iowa Department: English Major: Teaching English as a Second Language/Applied Linguistics (Literature in English as a Second Language) Michael Kang Ankeny, Iowa B.S. Northern Illinois University B.F.A. Northern Illinois University Department: Graphic Design Major: Graphic Design Aimee Nichole Langager Des Moines, Iowa B.A. Iowa State University School: Journalism and Mass Communication Major: Interdisciplinary Graduate Studies (Arts and Humanities) Thesis: Use of social media in undergraduate communication classes

Caroline Emily Martin

Columbus Junction, Iowa B.A. Cornell College Department: English Major: English (Literature) Thesis: Anticipating the New Woman figure through subversions of feminine identity: Rhoda Broughton, Ouida, and female sexuality

Margaret Edith McCulloch Billings, Mont. B.A. Tulane University of Louisiana Department: English Major: Teaching English as a Second Language/Applied Linguistics (Literature in English as a Second Language)

Matthew Allen Neff Ames, Iowa B.A. Iowa State University Department: Anthropology Major: Anthropology Thesis: An assessment of the Chesrow Complex (older than Clovis?) in Southeast Wisconsin

Kirstin Eddings Sullivan Ames, Iowa B.A. Baylor University Department: Political Science Major: Political Science Thesis: Familiarity, religiosity, and authoritarianism: The acceptability of gay rights and same-sex marriage

Evan Taylor Lawrence, Kans. B.A. Creighton University Department: English Major: English (Literature) Thesis: Artistic (mis)representation and commodity culture in The Picture of Dorian Gray and The House of Mirth

Major: English (Literature) Thesis: Cather and the Turner Thesis: Reimagining America's open frontier Allison Alexis Watson Ankeny, Iowa B.A. Iowa State University Department: English Major: English (Literature) Thesis: Dante Rossetti: Re-envisioning desire in the domestic sphere of Victorian society Kirk Marshall Wilkins Ames, Iowa B.A. Iowa State University Department: English Major: Teaching English as a Second Language/Applied Linguistics (Literacy in English as a Second Language) Thesis: The dynamic ecology of the writing process and agency: A corpus-based comparative case study of stancetaking among native speakers and nonnative speakers of English in first-year composition conferences § Leah Elizabeth Wilson Greenville, N.C. B.A. Appalachian State University

Chatfield, Minn.

§ Tonya Ann Tienter

B.A. Luther College Department: English

Department: English Major: English (Literature) Thesis: Finding the erotic, embracing ambiguity, and escaping extremes: Unearthing the queer experience in Dorothy Allison's Cavedweller

Gongming Yang Beijing, China B.A. Minzu University of China Department: Graphic Design Major: Graphic Design

MASTER OF BUSINESS

Alexandre Jose Andrade Pella, Iowa B.S. Iowa State University Department: Business Administration Major: Business Administration (Technology and Innovation Management)

Vincent Moseti Asiago Kitale, Kenya B.S. Lincoln University Ph.D. Purdue University Department: Business Administration Major: Business Administration

Avantik Ram Chennai, India B.Tech. Anna University Department: Business Administration Major: Business Administration (Marketing) Noah Mathew Carspecken Fort Dodge, Iowa B.A. Buena Vista University Department: Business Administration Major: Business Administration (Finance)

Camila Oliveira Dantas Ames, Iowa Department: Business Administration Major: Business Administration

Aaron Matthew Darnell Gowrie, Iowa B.S. Iowa State University Department: Business Administration Major: Business Administration

†† Teaching Excellence Award

Soumya Sucharit Das Bhubaneswar, India B.Tech. Biju Patnik University of Technology Department: Business Administration Major: Business Administration (Marketing)

Naveen Kumar Prakash Dhanpal

Bangalore, India B.E. Visveswaraiah Technological University Department: Business Administration Major: Business Administration

Jake Marty Eldridge Edina, Minn. Department: Business Administration Major: Business Administration

Vincent Richard Ewald Taylor Ridge, Ill. B.S. Iowa State University Department: Business Administration Major: Business Administration (Technology and Innovation Management)

Mario Gagulic Des Moines, Iowa B.S. University of North Carolina at Pembroke Department: Business Administration

Majors: Business Administration (Supply Chain Management) and Business Administration (Technology and Innovation Management)

Kevin John Guinan Council Bluffs, Iowa Department: Business Administration Major: Business Administration

Amulya Gupta B.Tech. G.B. Pant University of Agriculture and Technology Department: Business Administration Major: Business Administration

Katie Marie Hunter Ames, Iowa B.S. University of Massachusetts-Boston Department: Business Administration Major: Business Administration (Supply Chain Management)

Swastik Prasad Kayastha Banepa, Nepal
B.E. Kathmandu University
M.S. Korea Advanced Inst of Science and Technology
Department: Business Administration
Major: Business Administration (Technology and Innovation Management)

Kurt E. Kotenberg Ankeny, Iowa B.S. University of Wisconsin-Milwaukee M.S. University of Wisconsin-Milwaukee Department: Business Administration Major: Business Administration

Benjamin Robert Lampman Marshalltown, Iowa B.A. Simpson College Department: Business Administration Major: Business Administration Dominic Louis Lavorato West Des Moines, Iowa B.S. Iowa State University Department: Business Administration Major: Business Administration Douglas Charles Lenhart Ames, Iowa B.S. Illinois State University Department: Business Administration Major: Business Administration Bryan Lee Loveless West Des Moines, Iowa B.A. Knox College **B.S.** Purdue University Department: Business Administration Major: Business Administration (Finance) Huy Khac Nguyen Bac Ninh, Viet Nam Engr. Hanoi University of Technology Department: Business Administration Major: Business Administration (Technology and Innovation Management) Ngoc Thi Bich Nguyen Ames, Iowa B. Hanoi University M.A. Ewha Woman's University Department: Business Administration Major: Business Administration (Supply Chain Management) Jared David Noack Decorah, Iowa B.S. Iowa State University Department: Business Administration Major: Business Administration (Finance) Joshua Jon Oehlerking Ankeny, Iowa B.S. Iowa State University Department: Business Administration Major: Business Administration Anisha Pant Kathmandu, Nepal B.S. Minnesota State University-Mankato Department: Business Administration Major: Business Administration (Finance) Monalisa Pati Sunabeda, India B.Tech. Biju Patnaik University of Technology Department: Business Administration Major: Business Administration (Marketing) Kyle R. Pieper Urbandale, Iowa B.S. Iowa State University Department: Business Administration

Major: Business Administration (Finance)

Wasinee Pupatwibul Bangkok, Thailand B.A. Thammasat University Department: Business Administration Major: Business Administration

Prasanna R Revankar Belgaum, India B.E. Visveswaraiah Technological University Department: Business Administration Major: Business Administration

Christopher G. Robertson Iowa City, Iowa Department: Business Administration Major: Business Administration

Arun Sakthinarayanan B.E. Sathyabama University Department: Business Administration Major: Business Administration (Finance)

Aakash Sapru Solan, India B.Tech. SRM University Department: Business Administration Major: Business Administration

Brandon Lee Scott Oskaloosa, Iowa B.S. Iowa State University Department: Business Administration Major: Business Administration Mohit Sharma Pauri Garhwal, India B.E. University of Mumbai Department: Business Administration Major: Business Administration (Technology and Innovation Management)

Megan Susan Siegner Vail, Iowa B.S. American Institute of Business Department: Business Administration Major: Business Administration

Jonathan Heimbuch Sukup Dougherty, Iowa Department: Business Administration Major: Business Administration (Finance)

Todd Matthew VogelAnkeny, IowaB.S. Kansas State UniversityDepartment: Business AdministrationMajor: Business Administration

Derek Jon Winkel Ankeny, Iowa B.S. Iowa State University Department: Business Administration Major: Business Administration

MASTER OF COMMUNITY AND REGIONAL PLANNING

Ahmad Yousef Al-Saygh Doha, Qatar B.S. Iowa State University Department: Community and Regional Planning Major: Community and Regional Planning

Sumac Elisa Cardenas Oleas Riobamba, Ecuador B.S. Iowa State University Department: Community and Regional Planning Major: Community and Regional Planning Thesis: Case Study: A sustainable livelihoods analysis of a nongovernmental organization working with quinoa producers in the province of Chimborazo, Ecuador Shuo Liu Changchun, China B.S. Sun Yat-Sen University Department: Community and Regional Planning Major: Community and Regional Planning

MASTER OF EDUCATION

Osomiyor Omokhele Abalu Lagos, Nigeria B.A. Iowa State University B.S. Iowa State University School: Education Major: Education (Student Affairs)
Janelle Dawson Aimi Batavia, N.Y. B.S. University of Vermont M.A. State University of New York at Buffalo School: Education Major: Education (Student Affairs)
Andrew Steven Bennett Ankeny, Iowa B.S. Iowa State University School: Education Major: Education (Curriculum and Instructional Technology)
Quinn David Benson Steele, N. Dak. B.S. North Dakota State University School: Education Major: Education (Student Affairs)
Micah Thomas Bockstruck-Martinez Cheney, Wash.
B.A. Eastern Washington University School: Education Major: Education (Student Affairs)
Michelle Jayshree Boike B.A. Luther College School: Education Major: Education (Student Affairs)
Nicholas Miller Borders <i>Cedar Rapids, Iowa</i> B.S. Western Illinois University School: Education Major: Education (Higher Education)
Kelli Campa Mountain View, Calif. B.A. California Lutheran University School: Education Major: Education (Student Affairs)
Christopher G. Clendenen Marion, Iowa B.A. University of Iowa School: Education Major: Education (Higher Education)
Julia Rae Collett Stephenson, Va. B.S. Virginia Polytechnic Institute and State University School: Education Major: Education (Student Affairs)
Kate Elizabeth Williams Cossa Johnston, Iowa B.S. Iowa State University School: Education Major: Education (Student Affairs)

Adam Holland Dane B.A. Luther College School: Education Major: Education (Student	Bettendorf, Iowa Affairs)
Mickie Jean Deaton B.S. Iowa State University School: Education Major: Education (Student	Ames, Iowa Affairs)
Bradley David Dedic New B.S. Iowa State University School: Education Major: Education (Curricu Instructional Technology	
Colleen Marinna Dermody B.S. Drake University School: Education Major: Education	Carroll, Iowa
Patrick James Donovan B.S. Iowa State University School: Education Major: Education (Curricu Instructional Technology	
Catherine M. Doorneweerd B.S. Iowa State University School: Education Major: Education (Curricu Instructional Technology	
Matthew Lee Drilling B.S. Iowa State University School: Education Major: Education (Student	Madrid, Iowa Affairs)
Mindy Ann Driscoll Wa B.S. Iowa State University School: Education Major: Education (Curricu Instructional Technology	
Philip John Durkee B.S. Bradley University School: Education Major: Education (Student	Peoria, Ill. Affairs)
Sarah Marie Duster B.A. University of Northern School: Education Major: Education (Student	
Angel Eason B.S. Old Dominion Univers School: Education Major: Education (Student	

Rebecca Ann Ehlers Dubuque, Iowa B.S. Iowa State University School: Education Major: Education (Mathematics Licensure)

- Trevor Murphy Fennelly Davenport, Iowa B.S. Iowa State University School: Education Major: Education (Higher Education)
- Raychael Mary Alice Garringer Williamsburg, Iowa B.A. University of Northern Iowa School: Education Major: Education (Student Affairs)
- Wayne Michael Glass II Pensacola, Fla.
 B.A. University of West Florida School: Education Major: Education (Student Affairs)
- Joelle Tamara Gluesing Goose Lake, Iowa B.A. University of Iowa School: Education Major: Education (Student Affairs)
- Abby Jean Hahn De Witt, Neb. B.S. Doane College School: Education Major: Education (Student Affairs)
- Devin Michael Hall B.A. University of West Florida School: Education Major: Education (Student Affairs)
- Valerie Morgan Hall B.A. University of Oklahoma School: Education Major: Education (Student Affairs)
- Karen Johnson Hammers B.S. Iowa State University School: Education Major: Education (Curriculum and Instructional Technology)
- Michael Andrew Hammond Boone, Iowa B.A. Central College School: Education Major: Education (Student Affairs)
- Carly Marie Hughes Sterling, Ill. B.S. Eastern Illinois University School: Education Major: Education (Student Affairs)
- Nicole Jean Humphrey Huntington Beach, Calif. B.A. Michigan State University School: Education Major: Education (Student Affairs)

Craig Alan Juilfs Fort Dodge, Iowa B.L.S. Iowa State University School: Education Major: Education Jill W. Kelly Oelwein, Iowa B.A. University of Iowa School: Education Major: Education (Curriculum and Instructional Technology) Audrey Andrea Kennis Huxley, Iowa B.A. Clarke University School: Education Major: Education (Higher Education) Katy Studer Leichsenring Clarion, Iowa B.A. Iowa State University School: Education Major: Education (Student Affairs) Xifeng Liao Ames, Iowa B.A. Xiangtan University School: Education Major: Education (Higher Education) Katherine Renee Lundberg Des Moines, Iowa B.A. Iowa State University School: Education Major: Education (Student Affairs) Eric Curtis Maassen Sheldon, Iowa B.A. Dana College School: Education Major: Education (Curriculum and Instructional Technology) Ricardo Gamino Martinez Ames, Iowa B.S. California State University-Bakersfield School: Education Major: Education (Curriculum and Instructional Technology) Randal David Mashek Cresco, Iowa B.B.A. Iowa State University School: Education Major: Education (Higher Education) Debora Ann Masker Neola, Iowa B.S. Northwest Missouri State University M.S. Creighton University School: Education Major: Education (Curriculum and Instructional Technology) Nicholas Quinn McVey Waukee, Iowa B.S. Iowa State University School: Education Major: Education (Higher Education)

Justin Jay Meyers West Liberty, Iowa B.A. Grand View University School: Education Major: Education (Student Affairs)

- Rainey La Moin Miller Cedar Rapids, Iowa
 B.A. University of Northern Iowa
 School: Education
 Major: Education (Curriculum and Instructional Technology)
- Rebecca Gene Nation Ogden, Iowa B.A. Iowa State University School: Education Major: Education (Student Affairs)
- Bryan David Pasquale New Brighton, Pa. B.A. Geneva College School: Education Major: Education (Curriculum and Instructional Technology)
- Joseph Edward Pavlovich B.S. East Central University School: Education Major: Education (Higher Education)
- Kathryn Ellen Petty Clio, Iowa B.S. Iowa State University School: Education Major: Education (Curriculum and Instructional Technology)
- Kelsie Jo Poe Sioux City, Iowa B.S. University of Nebraska at Lincoln School: Education Major: Education (Student Affairs)
- Nicole Lynn Prentice Terril, Iowa B.S. Iowa State University B.S. Iowa State University School: Education Major: Education (Student Affairs)
- Joni Michelle Readout New Virginia, Iowa B.S. Iowa State University School: Education Major: Education (Curriculum and Instructional Technology)
- Angie Marie Redmond Iowa Falls, Iowa B.A. University of Northern Iowa School: Education Major: Education (Higher Education)

Timothy Mark Reuter Geneva, Iowa B.S. Iowa State University School: Education Major: Education (Student Affairs) Sioux City, Iowa Virginia Elizabeth Rogers B.S. Iowa State University School: Education Major: Education (Curriculum and Instructional Technology) Alycia Nichole Smith Ogden, Iowa B.A. University of Northern Iowa School: Education Major: Education (Student Affairs) Jessica Jo Stauffer Muscatine, Iowa B.A. Iowa State University School: Education Major: Education (Curriculum and Instructional Technology) Andrew William Troxel West Point, Iowa B.A. University of Wisconsin-La Crosse School: Education Major: Education (Curriculum and Instructional Technology) Ikea Jalisa Tucker Annapolis, Md. B.S. Bethune-Cookman College School: Education Major: Education (Student Affairs) Amy Updegraff Norwalk, Iowa B.A. Luther College School: Education Major: Education (Curriculum and Instructional Technology) Melissa Aimee Wicklund Decorah, Iowa B.A. Luther College School: Education Major: Education (Curriculum and Instructional Technology) Amy Marie Williams Garwin, Iowa B.S. Iowa State University School: Education Major: Education (Curriculum and Instructional Technology)

MASTER OF ENGINEERING

- Manasi Saurabh Ambulkar Nagpur, India B.E. Nagpur University Department: Industrial and Manufacturing Systems Major: Engineering Management
- Charles Wesley Anderson Hazel Green, Ala. B.S. University of Alabama-Huntsville Department: Mechanical Engineering Major: Mechanical Engineering
- Michael Paul Anderson Ironwood, Mich. B.S. Iowa State University Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Structural Engineering)
- María José Avilés Conde Ambato, Ecuador B.S. National Polytechnic School Department: Industrial and Manufacturing Systems Major: Systems Engineering
- Christopher James Baumler Hiawatha, Iowa B.S. North Dakota State University Department: Electrical and Computer Engineering Major: Computer Engineering
- Blair Ann Bennett Rockwell City, Iowa B.S. Iowa State University Department: Civil, Construction and Environmental Engineering Major: Civil Engineering
- Corydon James Carlson Gardner, Kans. B.S. Iowa State University Department: Electrical and Computer Engineering Major: Computer Engineering
- Latrishia M. Cooper Arlington, Va. B.A. University of North Carolina at Charlotte Department: Electrical and Computer Engineering Major: Information Assurance
- Matthew Jacob Cunnien Marion, Iowa B.A.E.M. University of Minnesota-Minneapolis Department: Industrial and Manufacturing Systems Major: Systems Engineering
- Xinyu Du Shenyang, China B.S. Iowa State University Department: Mechanical Engineering Major: Mechanical Engineering

- James Eichstadt Cedar Rapids, Iowa B.S. University of Illinois-Urbana-Champaign Department: Industrial and Manufacturing Systems Major: Systems Engineering
- Heather Anne Girzi Steamboat Springs, Colo.
 B.S. University of Wyoming
 Department: Civil, Construction and
 Environmental Engineering
 Major: Civil Engineering (Construction
 Engineering and Management)
- Michael Eric Glazer B.S. University of Massachusetts-Amherst M.B.A. George Washington University, the Department: Industrial and Manufacturing Systems Major: Industrial Engineering
- Travis Michael Glynn B.S. Iowa State University Department: Mechanical Engineering Major: Mechanical Engineering
- John William Hanke B.S. Iowa State University Department: Electrical and Computer Engineering Major: Electrical Engineering
- James Bradley Hannon Pella, Iowa B.S. St. Ambrose University Department: Electrical and Computer Engineering Major: Electrical Engineering
- Kevin Lamar Hanson B.S. Auburn University Department: Electrical and Computer Engineering Major: Information Assurance
- Gary Leonard Hedgcoxe Merriam, Kans. B.S. Rochester Institute of Technology Department: Mechanical Engineering Major: Mechanical Engineering
- Yuerui Huang Chengdu, China B.S. Iowa State University Department: Chemical and Biological Engineering Major: Chemical Engineering
- Brandon Robert Huelsman Hope Mills, N.C. B.S. Devry University Department: Electrical and Computer Engineering Major: Electrical Engineering

§ Research Excellence Award

†† Teaching Excellence Award

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Ryan Andrew Jennings Cedar Rapids, Iowa B.S. Iowa State University Department: Mechanical Engineering Major: Mechanical Engineering

Ashwini Kshirsagar Cedar Rapids, Iowa B.E. University of Pune Department: Industrial and Manufacturing Systems Major: Engineering Management

Ashwini Kulkarni Bangalore, India B.E. Visveswaraiah Technological University Department: Industrial and Manufacturing Systems Major: Engineering Management

Misty Lynn Kurek Apple Valley, Minn. B.S. University of Wisconsin-Madison Department: Electrical and Computer Engineering Major: Electrical Engineering

Jonathan Voon Lee Lam Ipoh, Malaysia B.S. Iowa State University Department: Industrial and Manufacturing Systems Major: Systems Engineering

Bo Lian Ames, Iowa B.S. Iowa State University Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Geotechnical Engineering)

Marvin Mercado B.S. University of Puerto Rico-Mayaguez Department: Chemical and Biological Engineering Major: Chemical Engineering

Moses Ndelekwute Dubuque, Iowa B.S. Embry-Riddle Aeronautical University Department: Electrical and Computer Engineering Major: Electrical Engineering

Neamen Berhanu Negash B.A. Goshen College M.S. Indiana University at South Bend Department: Electrical and Computer Engineering Majors: Computer Engineering and Information Assurance

Raylin Jon Nevland Marion, Iowa B.S. North Dakota State University Department: Industrial and Manufacturing Systems Major: Systems Engineering

Obinna Chukwuemeka Orjih St. Louis, Mo. B.S. University of Illinois-Urbana-Champaign M.S. Washington University In St Louis B.A. University of Missouri-St Louis B.S. University of Missouri-St Louis Department: Electrical and Computer Engineering Major: Information Assurance Leland Bynoe Osborne Centreville, Va. B.S. University of Virginia Department: Industrial and Manufacturing Systems Major: Systems Engineering Chidi C. Osuji Chicago, Ill. B.S. University of Illinois at Chicago Department: Mechanical Engineering Major: Mechanical Engineering Shivadarshini Palani Andy Ravindran Chennai, India B.Tech. National Institute of Technology-Tamilnadu Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Civil Engineering Materials) Juan Sebastian Proaño Avilés Ambato, Ecuador Mch. Eng. The National Polytechnic School Ecuador Department: Industrial and Manufacturing Systems Major: Systems Engineering Erik Thomas Rasmussen Ankeny, Iowa B.S. Iowa State University Department: Civil, Construction and **Environmental Engineering** Major: Civil Engineering (Environmental Engineering) Rvan Allen Schiermeister Mandan, N. Dak. B.S. North Dakota State University Department: Electrical and Computer Engineering Major: Computer Engineering Matthew Philip Schmitt Calmar, Iowa B.S. Iowa State University Department: Civil, Construction and **Environmental Engineering** Major: Civil Engineering (Structural Engineering) Anamika Shams Cedar Rapids, Iowa B.A.S. Mount Mercy College

Department: Industrial and Manufacturing Systems Major: Systems Engineering Cristina Olivas Simon Cedar Rapids, Iowa B.S. Iowa State University Department: Industrial and Manufacturing Systems Major: Systems Engineering

Bryant James Smith Montgomery, Ill. B.S. University of Wisconsin-Madison Department: Electrical and Computer Engineering Major: Computer Engineering

Derrick Dezsore Stanley Seffner, Fla. B.S. Embry-Riddle Aeronautical University Department: Industrial and Manufacturing Systems Major: Systems Engineering

Chad Michael Tanton Pensacola, Fla. B.S. University of West Florida Department: Industrial and Manufacturing Systems Major: Systems Engineering

Christopher Thomas Tefer Pittsfield, Mass. B.S. Iowa State University Department: Electrical and Computer Engineering Major: Computer Engineering

Fana Hailu Teffera B.S. Iowa State University Department: Chemical and Biological Engineering Major: Chemical Engineering

Cesar Eduardo Vazquez Rodriguez *Cedar Rapids, Iowa* Elec. En. Universidad Autonoma de Baja California Department: Industrial and Manufacturing Systems Major: Systems Engineering

B.S. University of North Dakota Department: Mechanical Engineering Major: Mechanical Engineering Tyler Ross Vonweihe Treynor, Iowa B.S. Iowa State University Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Structural Engineering) Xinyu Wang Ames, Iowa B.S. Iowa State University Department: Civil, Construction and **Environmental Engineering** Majors: Civil Engineering (Geotechnical Engineering) and Civil Engineering (Transportation Engineering) Kun Yu Shanghai, China B.S. Shanghai Jiaotong University Department: Industrial and Manufacturing Systems Major: Industrial Engineering Jinbiao Zhang Sanming, China B.E. University of Science and Technology of China Department: Electrical and Computer Engineering Major: Computer Engineering Tian Zhang Ames, Iowa

Houston, Tex.

Maximilian Alexander Vila

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

MASTER OF FAMILY AND CONSUMER SCIENCES

Krista Beth Goodman Colfax, Iowa
B.A. Truman State University
Department: Family and Consumer
Sciences
Major: Family and Consumer Sciences
(Comprehensive)

Cathleen Suzanne Taylor Shawnee, Okla. B.S. East Central University Department: Family and Consumer Sciences Major: Family and Consumer Sciences (Comprehensive) Nancy Jean Young B.A.S. University of Wisconsin-Green Bay Department: Family and Consumer Sciences Major: Family and Consumer Sciences (Gerontology)

MASTER OF FINE ARTS

Stefanie Kim Yoshiko Dao Urbandale, Iowa B.F.A. Iowa State University Department: Integrated Studio Arts Major: Integrated Visual Arts Thesis: Collective world: Interdisciplinary collaboration and communication in the visual arts § Michelle L. Donahue La Verne, Calif. B.S. Beloit College Department: English Major: Creative Writing and Environment Thesis: City of voices: A novel about ancient Tikal Linda Litchfield Griffen Ames, Iowa B.A. Iowa State University M.A. Iowa State University Department: Graphic Design Major: Graphic Design Thesis: Touch-screen tablet navigation and older adults: An investigation into the perceptions and opinions of baby boomers on long, scrolling home pages and the "hamburger icon" Rahele Jomepour Ames, Iowa B. University of Tehran Department: Integrated Studio Arts Major: Integrated Visual Arts Thesis: Women in Iran: Ancient history to modern times, and back †† Claire Elizabeth Kruesel Rochester, Minn. B.S. Iowa State University B.S. Iowa State University Department: English Major: Creative Writing and Environment

Thesis: The grace of their breakage

Sodam Lee Seoul, South Korea B.F.A. Kyungwon University Department: Integrated Studio Arts Major: Integrated Visual Arts Thesis: Changing perceptions and the impact of culture

Lyndsay Audra Nissen Ames, Iowa B.A. University of California-Santa Cruz Department: Integrated Studio Arts Major: Integrated Visual Arts Thesis: MetaRegionalism

Hua Pan Guiyang, China B.A. North China Electric Power University Department: Integrated Studio Arts Major: Integrated Visual Arts Thesis: Women in a box

Earle Howard Rock Des Moines, Iowa B.F.A. Drake University Department: Integrated Studio Arts Major: Integrated Visual Arts Thesis: The lens of empathy

** Stefanie Brook Trout Greenville, Mich.
B.A. University of Michigan-Ann Arbor
M.A.T. Marian University
Department: English
Major: Creative Writing and Environment
Thesis: Call it Eden: A novel

Heather Kathleen Whittlesey Newton, Iowa B.A. Central College Department: Integrated Studio Arts Major: Integrated Visual Arts Thesis: Tensegrity

Xi Zhu ShenZhen, China B.A. Sanjiang University Department: Graphic Design Major: Graphic Design Thesis: A symbolism study of expression in text-based communication

MASTER OF INDUSTRIAL DESIGN

Ellora Silke Hans-Price	Fairfield, Iowa	
B.A. Maharishi University	of Management	
Department: Industrial Design		
Major: Industrial Design	-	

†† Mark N. Kargol Ames, Iowa
 B. Arch. Iowa State University
 B. F. A. Iowa State University
 Department: Industrial Design
 Major: Industrial Design

Joshua Larson-Konar Ames, Iowa B.A. St. Olaf College Department: Industrial Design Major: Industrial Design Daniel Alexander Neubauer

Golden Valley, Minn. B.F.A. Iowa State University Department: Industrial Design Major: Industrial Design

Ryan Patrick Pecinovsky Protivin, Iowa B.S. Iowa State University Department: Industrial Design Major: Industrial Design

MASTER OF LANDSCAPE ARCHITECTURE

Shannon Kathleen Hoy B.S. Iowa State University Department: Landscape Architecture Major: Landscape Architecture (Landscape Architecture) Xiujian Xie Guilin, China B.E. Tianjin Institute of Urban Construction Department: Landscape Architecture Major: Landscape Architecture

MASTER OF SCHOOL MATHEMATICS

Jessica Joan Spare B.S. Kansas State University Department: Mathematics Major: School Mathematics

Meade, Kans.

Lynn Yoder Ka B.A. University of Iowa Department: Mathematics Major: School Mathematics

Kalona, Iowa

MASTER OF SCIENCE

- Vinay Aditya Sathya Moothy Mumbai, India
 B.E. Anna University
 Department: Civil, Construction and
 Environmental Engineering
 Major: Civil Engineering (Construction Engineering and Management)
- Bharat Raj Agrawal Gwalior, India
 B. Tech. Indian Institute of Technology-Bombay
 Department: Aerospace Engineering
 Major: Aerospace Engineering
 Thesis: Modeling fan broadband noise from jet engines and rod-airfoil benchmark case for broadband noise prediction
- Ahmad Mahmoud Al-Kofahi Ames, Iowa B.S. Yarmouk University-Jordan M.EDUC Iowa State University Department: Supply Chain and Information Systems Major: Human Computer Interaction
- Carl Robert Amundson B.S. Iowa State University Department: Mechanical Engineering Major: Mechanical Engineering Thesis: Investigation and optimization of fan shroud design parameters

Arunkoushic Arunachalam Murugesan Tiruchirappalli, India B.E. Anna University Department: Supply Chain and Information Systems Major: Information Systems Carmen Au B.S. University of Illinois-Urbana

Champaign Department: Food Science and Human Nutrition Major: Food Science and Technology Thesis: Determination of the gelation mechanism of freeze-thawed hen egg yolk

Mihir Ishwer Awatramani Mumbai, India B.E. University of Mumbai Department: Electrical and Computer Engineering Major: Computer Engineering

Katherine E. Baber Waverly, Iowa B.A. University of Northern Iowa Department: Biomedical Sciences Major: Biomedical Sciences

Frank Dominick Balestri B.S. Illinois State University Department: Horticulture Major: Horticulture Thesis: Horticultural potential of Nyssa biflora Walt. (swamp tupelo)

Paige Katherine Baltzell Madison, Wis. D.V.M. Iowa State University Department: Veterinary Diagnostic and Production Animal Medicine Major: Veterinary Preventive Medicine Thesis: The role of systematic or critical reviews for interventions in veterinary medicine

Kristine Marie Berge Iowa City, Iowa B.S. Iowa State University Department: Biomedical Sciences Major: Biomedical Sciences

Ryan William Bergman Donnellson, Iowa B.S. Iowa State University Department: Agricultural and Biosystems Engineering Major: Industrial and Agricultural Technology Thesis: Large square bale stack determination and transportation model of a commercial scale multi-pass corn stover harvesting supply chain

Daniel Bero *Greenville*, Wis. B.S. University of Wisconsin-La Crosse Department: Statistics Major: Statistics

Aaron Michael Blakely Alleman, Iowa B.S. Iowa State University Department: Animal Science Major: Meat Science Thesis: The effect of blast chilling on fresh pork quality in cuts from the *Longissimus* dorsi, Psoas major, Semimembranosus, and Triceps brachii Julie Ruth Bonham Eagan, Minn. B.A. University of Minnesota-Morris Department: Biomedical Sciences Major: Biomedical Sciences Narimdinda Y. Bouda Urbandale, Iowa B.S. Iowa State University Department: Electrical and Computer Êngineering Major: Electrical Engineering Thesis: Methods of magnetic field switching for biomedical and power applications Kaitlin Elizabeth Brien Ames, Iowa B.L.S. Iowa State University Department: Veterinary Diagnostic and Production Animal Medicine Majors: Microbiology and Genetics Thesis: Nucleic acid detection techniques for adventitious agent testing Reid Franklin Brown Clive, Iowa B.S. University of Iowa Department: Biomedical Sciences Major: Biomedical Sciences Chongli Cai Ames, Iowa B.S. Iowa State University Department: Electrical and Computer Êngineering Major: Electrical Engineering Thesis: Slew-rate enhancement and trojan state avoiding for fully-differential operational amplifier Megan Norene Callahan Shoreview, Minn. B.A. Bethel University Department: Psychology Major: Psychology Thesis: The right attitude: Gender, conservatism, and career choice Sumac Elisa Cardenas Oleas Riobamba, Ecuador B.S. Iowa State University Department: Community and Regional Planning Major: Sustainable Agriculture Thesis: Case Study: A sustainable livelihoods analysis of a nongovernmental organization working with quinoa producers in the province of Chimborazo, Ecuador

§ Research Excellence Award

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Rachel Anne Cataldo Clive, Iowa B.S. Iowa State University **Department: Biomedical Sciences** Major: Biomedical Sciences Ananyo Chakravarty Kolkata, India B.S. University of Calcutta M.S. Oklahoma State University Department: Economics Major: Economics Yun Chang Ames, Iowa B.S. Iowa State University Department: Civil, Construction and **Environmental** Engineering Major: Civil Engineering (Civil Engineering Materials) Ritushree Chatterjee Ames, Iowa B.S. University of Delhi M.S. Iowa State University School: Education Major: Education (Curriculum and Instructional Technology) Thesis: Exploring the relationship between attitude towards collaborative learning and sense of community among college students in online learning environments: A correlational study Yucaipa, Calif. Jerald Rudy Chavez B.S. University of Redlands Department: Animal Science Major: Genetics Thesis: Functional analysis of Rev binding region 2, a structural element of the EIAV Rev responsive element Ya Chen Nanjing, China B.S. New York Institute of Technology B.E. Nanjing University of Posts & Telecommunications Department: Computer Science Major: Computer Science Thesis: An empirical study of communication media and issues in globally distributed software development Zhe Cheng Hanchuan, China B.E. Huazhong University of Science and Technology Department: Mechanical Engineering Major: Mechanical Engineering Thesis: Temperature-dependent thermal and electrical conduction in metallic

Anusha Chennaka Hyderabad, India B.Tech. Jawaharlal Nehru Technological University Department: Electrical and Computer Engineering Major: Computer Engineering Thesis: Fault tolerant indoor localization using wi-fi John Clyburn Churchwell Santa Monica, Calif. B.A. University of South Carolina M.S. University of Utah Ph.D. University of Utah Department: Industrial and Manufacturing Systems Major: Human Computer Interaction Melissa Erin Clucas Rochelle, Ill. B.S. Iowa State University Department: Human Development and Family Studies Major: Human Development and Family Studies Thesis: Predictors of mother-infant interaction quality: The role of parental social cognitions and parenting stress Emily Elizabeth Cokeley Des Moines, Iowa B.A. Iowa State University Department: Apparel, Events, and Hospitality Management Major: Apparel, Merchandising, and Design Thesis: The Younkers Tea Room: A case study for businesses to exemplify characteristics of a third place Cole Christopher Converse Oskaloosa, Iowa B.S. Iowa State University Department: Biomedical Sciences Major: Biomedical Sciences Ian Micheal Corbin Iowa City, Iowa B.S. University of Iowa Department: Civil, Construction and **Environmental Engineering** Major: Civil Engineering (Environmental Engineering) James Michael Crain Ogden, Iowa B.S. Iowa State University Department: Natural Resources and Ecology Management Major: Wildlife Ecology Thesis: A formal evaluation of Iowa Department of Natural Resource's Iowa Habitat and Access Program: An insight into hunter landowner relations in Iowa

nanostructures

Evan Matthew Day Plymouth, Minn. B.S. Iowa State University Department: Kinesiology Major: Kinesiology Thesis: The effects of medial and lateral wedges on iliotibial band strain during overground running Benjamin Robert Deist Madison, Wis. B.S. University of Wisconsin-Platteville Department: Entomology Major: Microbiology Thesis: Engineering Cry4Aa for toxicity against the soybean aphid, Aphis glycines Matsumura †† Katie Jean Demers Storm Lake, Iowa B.S. Iowa State University Department: Agronomy Major: Crop Production and Physiology (Weed Science) Thesis: Screening of herbicides for selective weed control in African marigold (Tagetes erecta) Shaowei Ding Ames, Iowa B.S. Iowa State University Department: Agricultural and Biosystems Engineering Major: Agricultural and Biosystems Engineering Thesis: Effects of tissue fixation on Raman spectroscopic characterization of retina Sylvia Vu Do San Jose, Calif. B.S. University of California-Santa Cruz M.Bt. San Jose State University Department: Biochemistry, Biophysics and Molecular Biology Major: Molecular, Cellular and Developmental Biology Thesis: Structural mechanisms of bacterial multidrug efflux pumps, their regulation, and implications for future research in silico Tyler Michael Dohlman Riceville, Iowa D.V.M. Iowa State University Department: Animal Science Major: Animal Physiology (Reproductive Physiology) Thesis: Reproductive effects of pyrethroid use in beef cattle Christopher Richard Dojutrek Addison, Ill. B.S. Southern Illinois Univ-Carbondale Department: Natural Resources and Ecology Iohn Michael Dzubak Johnston, Iowa B.S. Iowa State University Department: Food Science and Human Nutrition Major: Food Science and Technology Thesis: Development of an online food safety training and pilot study for employees of university farms and school gardens David Michael Eastman Winnemucca, Nev. B.S. Upper Iowa University Department: Biomedical Sciences Major: Biomedical Sciences AnnaVictoria Ellsworth Landgrove, Vt. A.B. Mount Holyoke College Department: Mathematics Major: Mathematics Christopher J. Farrington Des Moines, Iowa B.S. Iowa State University Department: Electrical and Computer Engineering Major: Information Assurance Ma. Pia P. Faylon Los Baños, Philippines B.S. University of the Philippines M.S. University of the Philippines Department: Animal Science Major: Animal Breeding and Genetics Thesis: Cellular changes in lipid metabolism in response to altered energy balance and heat stress in lactating dairy cows Alejandra Feliciano West Des Moines, Iowa B. Arch. Iowa State University Department: Horticulture Major: Horticulture Ying Feng Tianjin, China B. Agri. Northwest Agriculture and Forestry University M.S. China Agricultural University PH.D. Iowa State University Department: Plant Pathology and Microbiology Major: Bioinformatics and Computational Biology Thesis: Use of NGS for discovery of viruses in the soybean aphid Kaitlyn Jean Florer River Falls, Wis. B.S. University of Wisconsin-Green Bay Department: Psychology Major: Psychology Thesis: The impact of self-efficacy, stigma, subjective distress, and practical factors affecting clients' intent to "no-show"

Management

Major: Forestry

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Danielle Marie Franchetti Tinley Park, Ill.
B.S. Eastern Illinois University
Department: Food Science and Human Nutrition
Major: Food Science and Technology
Thesis: Analysis of co-crystallized free phytosterols with triacylglycerols as a functional food ingredient

Laura M. Frescoln B.S. Iowa State University M.S. Minnesota State University-Mankato Department: Sociology and Anthropology Major: Sustainable Agriculture Thesis: A longitudinal panel study of participants' attitudes and behaviors towards transdisciplinary science

Manjiree Ramesh Gadgil Pune, India B.E. University of Pune Department: Supply Chain and Information Systems Major: Information Systems

Tianxiang Gao Jinan, China B.E. Yantai University Department: Industrial and Manufacturing Systems Major: Industrial Engineering Thesis: Hybrid classification method for imbalanced dataset

Timothy Daniel Garrett Marion, Iowa B.S. Mount Mercy University Department: Computer Science Majors: Computer Science and Human Computer Interaction Thesis: An initial matching and mapping for dense 3D object tracking in augmented reality applications

§ Karl Richard Gesch B.A. Luther College Department: Agronomy Major: Soil Science Thesis: Validation and application of close-range photogrammetry to quantify ephemeral gully erosion

Hannah Marie Gibbs Dyersville, Iowa Department: Food Science and Human Nutrition Major: Diet and Exercise Thesis: Does health-related fitness influence health status? Dawn Gibson Hudson, Fla. B.S. University of Florida M.A. Concordia Seminary Department: Agronomy Major: Plant Breeding Thesis: Genetic and physiologic analyses of soybean grain yields in water limited environments

Garrett A. Gilcrease Lemoore, Calif. B.S. California State Univ-Fresno Department: Agronomy Major: Agronomy

Ryan John Goetsch Green Bay, Wis. B.S. Iowa State University Department: Aerospace Engineering Major: Aerospace Engineering Thesis: A numerical approach to the simulation of granular and multiphase flows

Erik Daniel Goetzke Northfield, Minn. B.S. Iowa State University Department: Aerospace Engineering Major: Aerospace Engineering Thesis: Value-driven design of noncommercial systems through bargain modeling

Shelby Nicole Gosa East Moline, Ill. B.S. Iowa State University Department: Biomedical Sciences Major: Biomedical Sciences

Paige Rae Grabe B.S. Iowa State University Department: Agricultural Education and Studies Major: Agricultural Education

Mingxi Guo Omaha, Neb. M.Educ Tianjin Medical University Department: Biomedical Sciences Major: Biomedical Sciences

Andrea Lynn Halabi Cedar Rapids, Iowa
B.A. University of Iowa
B.B.A. University of Iowa
School: Education
Major: Education (Curriculum and Instructional Technology)
Thesis: Understanding the use of tablet devices in the classroom when teaching a group of learners diagnosed with autism

Morgan Leigh Hampel Plymouth, Minn. B.S. Iowa State University Department: Industrial and Manufacturing Systems Major: Industrial Engineering Thesis: A psychophysical study on the effect protective equipment has on contact sport athletes Timothy Ryan Hampton Livermore, Ky. B.S. Western Kentucky University Department: Agronomy Major: Agronomy Hannah Elisabeth Hansen Zearing, Iowa B.S. Iowa State University Department: Food Science and Human Nutrition Major: Food Science and Technology Thesis: Supplementation of laying-hen feed with annatto tocotrienols and impact of a-tocopherol on tocotrienol transfer to egg yolk and tocopherol and annatto tocotrienol distribution analysis in layinghen body Shuang Hao Qinhuang Dao, China M.Educ Hebei Medical University B Department: Biomedical Sciences Major: Biomedical Sciences Jamie Jayne Haugen Dows, Iowa B.S. Iowa State University Department: Agricultural Education and Studies Major: Agricultural Education College Station, Tex. Sally Rose Hays B.S. Abilene Christian University Department: Biomedical Sciences Major: Biomedical Sciences Sam Roderick Helmich Stoughton, Wis. B.S. Winona State University **Department: Statistics** Major: Statistics Lindsay Michelle Hood San Diego, Calif. B.A. San Diego State University M.B.A. University of Redlands Department: Industrial and Manufacturing Systems Major: Human Computer Interaction Jinhui Hu Lanzhou, China Department: Civil, Construction and **Environmental Engineering** Major: Civil Engineering (Geotechnical Engineering) Thesis: Nondestructive field assessment of flexible pavement and foundation layers

Wenhao Hu Ganzhou, China B.E. Beijing Institute of Technology Department: Mechanical Engineering Major: Mechanical Engineering Thesis: Techno-economic, uncertainty, and optimization analysis of commodity product production from biomass fast pyrolysis and bio-oil upgrading Yawen Hu Hefei, China M.Educ. Anhui University of Traditional Chinese Medicine Department: Biomedical Sciences Major: Biomedical Sciences Yin Huang Yiyang, China B.S. Iowa State University Department: Electrical and Computer Engineering Major: Electrical Engineering Thesis: Sol-gel based fabrication methods for photonic crystals Carolyn Collette Ihde St. Olaf, Iowa B.S. Iowa State University Department: Agricultural Education and Studies Major: Agricultural Education Arian Jafari Tehran, Iran B. University of Tehran Master University of Tehran Department: Mechanical Engineering Major: Mechanical Engineering Thesis: Development and application of numerical models for simulating bio-oil gasification Yongjie Jiang Shanghai, China B.S. Shanghai Jiaotong University Department: Electrical and Computer Engineering Major: Electrical Engineering Jessica Suzanne Johnson Urbandale, Iowa B.S. Iowa State University Department: Biomedical Sciences Major: Biomedical Sciences Patrick Michael Johnson Grand Meadow, Minn. B.S. Iowa State University Department: Civil, Construction and **Environmental Engineering** Major: Civil Engineering (Transportation Engineering) Thesis: An investigation of railroad-highway grade crossing consolidation rating in Iowa

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Samantha K. Johnson Story City, Iowa B.S. Iowa State University Department: Biomedical Sciences Major: Biomedical Sciences Erin Nicole Boote Jones Hull, Iowa B.S. Iowa State University M.S. Iowa State University Department: Agronomy Major: Plant Breeding Stephanie D. Jones Manhattan, Kans. B.A. Kansas State University B.A. Kansas State University Department: Industrial and Manufacturing Systems Major: Human Computer Interaction Lance David Keltner Davenport, Iowa B.S. Iowa State University Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Geotechnical Engineering) Thesis: Permeability and lateral earth pressure in granular backfill against bridge abutments Ashwin Kher Sagar, India B.E. Rajiv Gandhi Proudyogiki Vishwavidyalayabe Department: Supply Chain and Information Systems Major: Information Systems Morteza Khosravi Los Angeles, Calif. B.S. Iowa State University Department: Aerospace Engineering Major: Aerospace Engineering Thesis: An experimental study on the near wake characteristics of a wind turbine model subjected to surge, pitch, and heave motions Elizabeth Ann Kief Lakeville, Minn. B. Arch. Iowa State University Department: Architecture Major: Architecture Thesis: Architecture and place: A critical look at how they interact and influence each other through definition, creation, and representation Chandra Teja Kilaru Hyderabad, India B.E. Osmania University Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Structural Engineering) Thesis: Live load distribution factors for multi-span girder bridges with plank decking subjected to farm vehicles

Dongwook Kim Daejeon, South Korea B.S. Ajou University Department: Industrial and Manufacturing Systems Major: Industrial Engineering Thesis: Learning dispatching rules via an association rule mining approach Hyung Jin Kim Seoul, South Korea B.S. University of British Columbia Department: Materials Science and Engineering Major: Materials Science and Engineering Thesis: Computational design of new scintillator chemistries and defect structures Ashley Nicole Kinkade Oskaloosa, Iowa B.A. Central College Department: Human Development and **F**amily Studies Major: Human Development and Family Studies Thesis: Development of 4-H youth leadership skills: A retrospective approach with emerging adults Kimberly A. Klimesh Omaha, Neb. Department: Kinesiology Major: Diet and Exercise Thesis: Associations between the Family Nutrition and Physical Activity screening tool and the Youth Activity Profile Steven J. Konrady Aurelia, Iowa B.S. Iowa State University Department: Natural Resources and Ecology Management Major: Fisheries Biology Thesis: Urban fisheries investigation: Development of a site selection method for central Iowa's urban ponds Lijin Kottayil Raghavan Pattambi, India B.Tech. Vellore Institute of Technology Department: Industrial and Manufacturing Systems Major: Industrial Engineering Thesis: Industrial looks at ways of manufacturing defects of fiber reinforced polymer composites. †† Heidi Lynn Laabs Iordan, Minn. B.S. Iowa State University Department: Industrial and Manufacturing Systems Major: Industrial Engineering Thesis: Evaluation of dual purpose softball

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gloves

Gabriel David Lancaster Osage, Iowa B.S. University of Iowa Department: Kinesiology Major: Kinesiology Thesis: How does rescuer fitness affect the quality of cardiopulmonary resuscitation? Justin Taylor Landhuis Ankeny, Iowa B.S. Iowa State University Department: Natural Resources and Ecology Management Majors: Sustainable Agriculture and Forestry Thesis: Analysis of adaptive capacity and governance surrounding an invasive pest, the Emerald Ash Borer, in Iowa Alexander David Lee Mason City, Iowa B.S. Iowa State University Department: Aerospace Engineering Major: Aerospace Engineering Thesis: Parametric modeling for simulation based hypersonic vehicle design Kelly Sue Lee *Carrollton*, Mo. B.S. Iowa State University B.S. Iowa State University Department: Agricultural Education and Studies Major: Agricultural Education Tyler Joseph Lesthaeghe Davenport, Iowa B.S. Iowa State University Department: Aerospace Engineering Major: Engineering Mechanics Thesis: Evaluation of some parameters influencing vibrothermographic crack heating Ruoran Li Beijing, China B.S. Iowa State University **Department: Biomedical Sciences** Major: Biomedical Sciences Zhimin Li Xi'an, China B.S. Iowa State University Department: Civil, Construction and **Environmental Engineering** Major: Civil Engineering (Environmental Engineering) Thesis: 2D measurements of turbulence & mixing driven by internal waves impinging on a slope Cheryl Ligon Omaha, Neb. **B.S.** Creighton University Department: Biomedical Sciences Major: Biomedical Sciences

Melissa Susan Lind Agency, Iowa Department: Biomedical Sciences Major: Biomedical Sciences (Anatomy) Thesis: Time-course study of retinal pathology in mice infected with scrapie Anna Lischke Topeka, Kans. B.S. Washburn University Department: Mathematics Major: Applied Mathematics Thesis: Asymptotic preserving space-time discontinuous Galerkin methods for a class of relaxation systems Jingfeng Liu Shenzhen, China B.S. Northeast Normal University Department: Sociology Major: Sociology Thesis: The influence of key socioeconomic and health factors on rural migrants' health satisfaction in China Qian Liu Harbin, China B. Agri. Shenyang Agricultural University Department: Plant Pathology and Microbiology Major: Plant Pathology Thesis: Bacterial wilt of cucurbits: Impact of plant age on symptom progression and pathogen movement and locating genes associated with host preference and pathogenesis in E. tracheiphila Xudong Liu Ames, Iowa B.E. University of Electronic Science and Technology of China Department: Electrical and Computer Engineering Major: Electrical Engineering Thesis: The crypto-aided physical layer integrity check in cooperative relaying communication Taying Lovaj St. Paul, Minn. B.S. University of Minnesota-Minneapolis Department: Biomedical Sciences Major: Biomedical Sciences Ji Lu Lanzhou, China B.S. Iowa State University Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Geotechnical Engineering)

Thesis: Advancements in evaluation of aircoupled impact-echo test method

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Erika Linn Lundy Adair, Iowa B.S. Iowa State University Department: Animal Science Major: Animal Science Thesis: Changing distillers grains: Implications for cattle performance and management Chenyi Luo Lanzhou, China B. Agri. Gansu Agricultural University Department: Agronomy Major: Soil Science (Soil Physics) Thesis: Portable canopy chamber measurements of evapotranspiration in corn, soybean and reconstructed prairie Diou Luo Guiyang, China M.Educ Yanbian University Department: Biomedical Sciences Major: Biomedical Sciences Yi Luo Beijing, China B.Mgmt. Capital University of Economics and Business Department: Apparel, Events, and Hospitality Management Major: Hospitality Management Thesis: The Relevance of academic hospitality: An investigation of international higher education students' evaluation of quality of life in the U.S. Thomas James Lux Ames, Iowa B.A. Iowa State University Department: Sociology Major: Sociology Thesis: Pathways to homelessness, and attitudes toward night shelter use for homeless men in Denver, Colorado Anastacia Maria MacAllister Wyoming, Minn. B.S. Iowa State University Department: Mechanical Engineering Majors: Mechanical Engineering and Human Computer Interaction Thesis: Ntural user interfaces for interdisciplinary design review using the Microsoft Kinect Lindsay R. MacNab Mount Prospect, Ill. Department: Food Science and Human Nutrition Major: Diet and Exercise Thesis: assessment of dietary intakes, nutritional risk and whole grain behaviors of community-residing adults age 60+ vears Mandela D. Magnidjem Memphis, Tenn. B.S. Lemoyne-Owen College Department: Genetics Development and Cell Biology Major: Human Computer Interaction

Drew Robert Magstadt Tuttle. N. Dak. B.S. North Dakota State University D.V.M. Iowa State University Department: Veterinary Microbiology and Preventive Medicine Major: Veterinary Microbiology Thesis: Cross-protection in Fostera[™] PRRS vaccinated nursery swine against contemporary, heterologous porcine reproductive and respiratory syndrome virus (PRRSV) field isolates from different lineages Sri Krishna Mallipudi Kakinada, India B.Tech. Jawaharlal Nehru Technological University Department: Supply Chain and Information Systems Major: Information Systems Vaishnavi Manimanna Sankarlal Madurai, India B.Tech. Anna University Department: Food Science and Human Nutrition Major: Food Science and Technology Thesis: Impact of DDGS feeding on the composition of milk and baby Swiss cheese Ronald Carl Marasco II Anaheim, Calif. B.A. California State University-Fullerton School: Journalism and Mass Communication Major: Journalism and Mass Communication Adam M. Martin-Schwarze Webster City, Iowa B.A. University of Chicago M.S. University of Michigan Department: Statistics Major: Statistics Xavier Martínez-Rivera Yauco, Puerto Rico B.S. University of Puerto Rico-Mayaguez Department: Mathematics Major: Mathematics Gregory Thrasher Matson Harvard, Ill. B.S. Western Illinois University Department: Geological and Atmospheric Sciences Major: Meteorology Thesis: Assessment of a balloon-borne buoy based measurement system with Colocated tower and lidar measurements Brianne E. McCauley Flemington, W. Va. B.S. West Virginia University Department: Agricultural Education and Studies

§ Research Excellence Award

†† Teaching Excellence Award

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Major: Agricultural Education

§ Jeremiah John McMahon Pierre, S. Dak. B.S. South Dakota State University Department: Civil, Construction and **Environmental Engineering** Major: Civil Engineering (Environmental Engineering) Thesis: Improvements in non-aseptic methods for fungal cultivation on cornethanol thin stillage and continuous hydrothermal liquefaction fungal biomass feedstock Sean Michael McNitt Council Bluffs, Iowa B.S. Iowa State University Department: Biomedical Sciences Major: Biomedical Sciences Qingdao, China **††** Lingjian Meng B.E. Dalian University of Technology M.Engr Dalian University of Technology Department: Computer Science Major: Computer Science Tianyu Meng Beijing, China B.E. Sichuan University M.Engr Purdue University-Calumet Department: Computer Science Major: Computer Science Thesis: Understanding and identifying useful patterns in location-based software Yiwen Meng Chengdu, China B.S. Iowa State University Department: Electrical and Computer Engineering Major: Electrical Engineering Thesis: Cellular level studies and coil system design for transcranial magnetic stimulation Clayton Isaac Michael Logan, Iowa B.S. Iowa State University Department: Food Science and Human Nutrition Majors: Food Science and Technology and Biorenewable Resources and Technology Thesis: Utilizing optical light filters and biofilm based cultivating to enhance microalgal growth Amanda Beth Mischo Syosset, N.Y. B.S. Elon University Department: Kinesiology Major: Kinesiology Thesis: Reimagining fitness practice in schools: An experimental study on selfperceptions and motivational outcomes in youth

Akhilesh Chandra Mishra Ames, Iowa B. Tech. Biju Patnaik University of Technology Department: Supply Chain and Information Systems Major: Information Systems Eric Thomas Mittman Iowa City, Iowa B.A. Luther College Department: Statistics Major: Statistics Siddhartha Muthyala Bangalore, India B.E. Visveswaraiah Technological University Department: Electrical and Computer Engineering Major: Computer Engineering †† Megan Irene Myers Delta, Colo. B.S. Colorado State University Department: Animal Science Major: Meat Science Thesis: Efficacy of decreased nitrite concentrations on *Clostridium perfringens* outgrowth during an Appendix B cooling cycle for ready-to-eat meats Mason Marshall Neal Ames, Iowa B.S. Iowa State University Department: Agronomy Major: Agronomy Laura Marie Nelson Forest City, Iowa B.S. Iowa State University Department: Biomedical Sciences Major: Biomedical Sciences Zoey Quynh Nguyen East Moline, Ill. B.S. University of Illinois-Urbana Champaign Department: Food Science and Human Nutrition Major: Food Science and Technology Thesis: Analysis and characterization of oleogel consisting of beta-sistosterol and gamma-oryzanol in soybean oil Michael Anthony O'Brien Kansas City, Mo. B.S. Friends University Department: Industrial and Manufacturing Systems Major: Human Computer Interaction Alexandra Blake Olsen Olathe, Kans. B.S. Iowa State University Department: Industrial and Manufacturing Systems Major: Industrial Engineering Thesis: Improvement of surgery duration estimation using statistical methods and analysis of scheduling policies using discrete event simulation

Spring 2015 Graduate College candidates Summer 2015 Graduate College candidate listing begins on page 114

Karla R. Organist West Union, Iowa B.A. Luther College Department: Interdisciplinary Graduate Studies Major: Interdisciplinary Graduate Studies (Community Development) Adam Thomas Owens Hurst, Tex. B.S. Texas Tech University Department: Agronomy Major: Agronomy Hailun Pan Burlington, Vt. B.E. Zhejiang Science and Technology University Department: Apparel, Events, and Hospitality Management Major: Apparel, Merchandising, and Design Yuk Ching Pang Ames, Iowa B.S. Iowa State University Department: Human Development and Family Studies Major: Human Development and Family Studies Thesis: The relationship between perceived discrimination, economic pressure, depressive symptoms, and educational attainment of ethnic minority emerging adults: The moderating role of school connectedness during adolescence Ryan Arthur Pape Coralville, Iowa B.A. University of Northern Iowa Department: Agronomy Major: Agronomy Phong Tuan Phan Ho Chi Minh, Viet Nam B.S. Webster University Department: Biomedical Sciences Major: Biomedical Sciences Amy Lynn Podaril Columbus Junction, Iowa B.S. Iowa State University Department: Ecology, Evolution and **Organismal Biology** Major: Ecology and Evolutionary Biology Thesis: Southeast Iowa lichen diversity and elemental analysis Anirudh Pullela Visakhapatnam, India B.Tech. Jawaharlal Nehru Technological University Department: Electrical and Computer Engineering Major: Computer Engineering Thesis: CPS security testbed federation: Architectural design, implementation and evaluation

Kelsey Quinn Des Moines, Iowa B.A. University of Iowa Department: Kinesiology Major: Kinesiology Thesis: Duration of improved insulin sensitivity after high intensity exercise in young overweight men Holly Marie Randall Guttenberg, Iowa B.S. University of Northern Iowa Department: Biomedical Sciences Major: Biomedical Sciences Upamanyu Ray Kolkata, India B.M.E. Jadavpur University Department: Mechanical Engineering Major: Mechanical Engineering Thesis: Investigating thermal transport in isotope substituted nanomaterials using molecular simulations Daniel Charles Ries North Mankato, Minn. B.S. University of Minnesota-Minneapolis **Department: Statistics** Major: Statistics Kimberly Ann Riley West Des Moines, Iowa B.A. Grand View University Department: Supply Chain and Information Systems Major: Information Systems Jessica Marie Robertson Urbandale, Iowa B.A. University of Iowa Department: Biomedical Sciences Major: Biomedical Sciences Eric Anthony Rodine Kearney, Neb. B.A. Buena Vista University Department: Electrical and Computer Engineering Major: Information Assurance Meisha Nicole Rosenberg Des Moines, Iowa B.S. Iowa State University Department: Mechanical Engineering Majors: Mechanical Engineering and Human Computer Interaction Thesis: Exploring the role of large-scale immersive computing environments in collaboration between engineering and design students Rusty Michael Rueckert Kihei, Hawaii B.S. Brigham Young University-Hawaii Campus Department: Agronomy Major: Plant Breeding

Andrew John Sage B.A. College of Wooster M.S. Miami University Department: Statistics Major: Statistics

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Chardon, Ohio

^{††} Teaching Excellence Award

Spring 2015 Graduate College candidates Summer 2015 Graduate College candidate listing begins on page 114

LeeAnn Kathryn Schalinske B.S. Iowa State University Department: Food Science and Human Nutrition Major: Nutritional Sciences Thesis: Impact of β-Galactomannan on health status and immune function in rats

§ Kathryne Angela Schomburg Spencer, Iowa
 B.B.A. University of Iowa
 Department: Industrial and Manufacturing
 Systems
 Major: Industrial Engineering
 Thesis: Identifying relationships between
 systems engineering processes and project
 success in NASA complex projects and
 other organizations

Elizabeth C. Schroeder Greene, Iowa B.A. University of Northern Iowa Department: Kinesiology Major: Kinesiology Thesis: Independent and combined effects of aerobic and resistance training on blood pressure (ART-B)

Wesley P. Schweer Tripoli, Iowa
B.S. Iowa State University
Department: Animal Science
Major: Animal Science
Thesis: Impact of PRRS and PED viruses on grower pig performance and intestinal function

Nakul Shailendra B.S. Visveswaraiah Technological University Department: Supply Chain and Information Systems Major: Information Systems

Guyu Shi Ames, Iowa B.S. Iowa State University Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Environmental Engineering) Thesis: Oxidation of 2,4-D using iron activated persulfate and peroxymonosulfate

Zachary Daniel Siegel Ames, Iowa B.A. Murray State University Department: Psychology Majors: Psychology and Human Computer Interaction Thesis: Improving distance perception in virtual reality †† Jasmine Singh Fahaheel, Kuwait B. Arch. Iowa State University Department: Architecture Major: Architecture Thesis: Expanding the role of design: Developing holistic food systems Monika Singh Kanpurk, India B.Tech. Gautam Buddh Technical University Department: Supply Chain and Information Systems Major: Information Systems Kirby L. Singleton Johnston, Iowa B.S. Iowa State University Department: Biomedical Sciences Major: Biomedical Sciences Amanda Jill Skinner Buffalo, N.Y. B.A. State University of New York College at Geneseo

Department: Industrial and Manufacturing Systems

Major: Human Computer Interaction Thesis: Establishing the needs of Type 1 diabetes users for mobile application design

Jamie Lee Smith B.S. Iowa State University Department: Agricultural Education and Studies Major: Agricultural Education

Krisoye Lencolville Smith Des Moines, Iowa
B.S. Polytechnic University
M.S. Polytechnic University
M.S. Polytechnic University
M.B.A. University of Chicago
Department: Statistics
Major: Statistics

Joshua Michael Solyntjes Cedar Rapids, Iowa B.S. Iowa State University Department: Industrial and Manufacturing Systems Major: Human Computer Interaction

Vincent Anthony Sonson II Sullivan's Island, S.C. B.A. Carnegie-Mellon University Department: Psychology Major: Human Computer Interaction

Ashleigh Jeanette Sowle Waverly, Iowa Department: Food Science and Human Nutrition Major: Diet and Exercise Thesis: Intergenerational physical activity programming for rural-residing older adults

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Joel Wayne Sparks B.S. Michigan State University Department: Veterinary Diagnostic and Production Animal Medicine Major: Veterinary Preventive Medicine Thesis: Pharmacokinetics of ceftiofur crystalline free acid in pigs vaccinated against, challenged with, or vaccinated against and challenged with PRRSv

Nicholas Gene Spear Kansas City, Mo. B.S. Truman State University Department: Electrical and Computer Engineering Major: Information Assurance

Michael Jed Stanfill Newburgh, Ind. B.F.A. Brigham Young University Department: Psychology Major: Human Computer Interaction

Tyler Michael Steinkamp B.S. South Dakota State University B.S. South Dakota State University Department: Agronomy Major: Agronomy

Liu Su Wuhan, China B.S. Huazhong University of Science and Technology Department: Industrial and Manufacturing

Systems Major: Industrial Engineering

Thesis: An optimization model for land allocation between bioenergy crops and grain crops and an optimization model for identifying the most vulnerable links in a transportation network

Ximeng Sun Ames, Iowa B.S. Iowa State University Department: Electrical and Computer Engineering Major: Electrical Engineering

Buyun Tang Ganzhou, China
 B. Agron. Huazhong Agricultural University
 Department: Genetics Development and
 Cell Biology
 Major: Plant Biology
 Thesis: The molecular mechanisms of
 brassinosteroid-regulated drought stress
 response in Arabidopsis thaliana

Paul Richard Thomas Camanche, Iowa
B.S. Iowa State University
D.V.M. Iowa State University
Department: Veterinary Diagnostic and Production Animal Medicine
Major: Veterinary Preventive Medicine
Thesis: Evaluation of methods for inactivating porcine epidemic diarrhea virus (PEDV) in livestock trailers

William C. Thompson Lake Forest, Ill. B.A. Augustana College Department: Biomedical Sciences Major: Biomedical Sciences

Jennifer Louise Tillman Silver Spring, Md. B.S. Lafayette College Department: Horticulture Majors: Sustainable Agriculture and Horticulture Thesis: Strip tillage and rowcovers as a potential alternative to black plastic mulch in cucurbit production

Levi J. Tipton Fresno, Calif. B.S. Iowa State University Department: Supply Chain and Information Systems Major: Seed Technology and Business

Ellen Elizabeth Tisdale Austin, Tex. B.S. Tuskegee University Department: Genetics Development and Cell Biology Major: Genetics Thesis: Analysis of blood vessel tube formationuUsing Rab and Rac fusion proteins in zebrafish

 Pinar Toru Seker Istanbul, Turkey
 B. Yildiz Technical University
 Department: Civil, Construction and Environmental Engineering
 Major: Civil Engineering (Structural Engineering)
 Thesis: Effect of beam strength on seismic performance of two-story X-braced frames
 Brenna Noel Towery Pekin, Ill.
 B.S. Southern Illinois Univ-Carbondale
 Department: Natural Resources and Ecology Management

Major: Wildlife Ecology Thesis: The distribution and nest survival of Giant Canada Geese breeding in Iowa

Samantha Carroll Tyner North Aurora, Ill. B.A. Augustana College Department: Statistics Major: Statistics Ganesha Belle Upadhyaya Bangalore, India B.E. Visveswaraiah Technological University Department: Computer Science Major: Computer Science Thesis: Abstraction and performance, together at last; auto-tuning messagepassing concurrency on the Java Virtual Machine

Philip John Vander Broek B.A. Depauw University Department: Mechanical Engineering Major: Human Computer Interaction

Blake Jordan Vermeer B.S. Iowa State University Department: Electrical and Computer Engineering Major: Computer Engineering

Alexandra Rachel Volker Wixom, Mich.
B.S. Iowa State University
B.S. Iowa State University
Department: Biochemistry, Biophysics and Molecular Biology
Major: Microbiology
Thesis: Fermentative production of shortchain fatty acids and methyl ketones in Escherichia coli

§ Renee Amber Walton Ames, Iowa
 B.S. Iowa State University
 Department: Geological and Atmospheric Sciences
 Major: Meteorology
 Thesis: Strong wind shear events and improved numerical prediction of the wind turbine rotor layer in an Iowa tall tower network

Wenyu Wang Yuci, China
 B.E. Zhejiang University
 Department: Electrical and Computer
 Engineering
 Major: Electrical Engineering
 Thesis: Fast estimation of nonlinearities in atomic force microscopy

Zhuangji Wang Beijing, China
 B.S. China Agricultural University
 Department: Agronomy
 Major: Soil Science (Soil Physics)
 Thesis: Time domain reflectometry
 waveform analysis with second order
 bounded mean oscillation

Janalese Warden South Lake Tahoe, Calif. B.A. Castleton State College Department: Industrial and Manufacturing Systems Major: Human Computer Interaction

B.S. Iowa State University Department: Electrical and Computer Engineering Majors: Computer Engineering and Information Assurance Laura Kaelia Weieneth Cedar Rapids, Iowa B.S. Iowa State University Department: Plant Pathology and Microbiology Major: Plant Pathology Thesis: Seedborne black Aspergillus species as maize seedling pathogens: Role of fumonisin production and interaction with soilborne Pythium species Brittni Nikole Wessner Blais Rockford, Ill. B.S. Iowa State University Department: Human Development and **F**amily Studies Major: Human Development and Family Studies Thesis: Maternal deployment and maternal resilience: Effects on parenting stress and resilience building strategies for children Ashley Marie West Carlisle, Iowa B.A. Central College Department: Plant Pathology and Microbiology Major: Plant Pathology Thesis: Ecological specialization of Tubakia iowensis, and searching for variation in resistance to bur oak blight Jeffrey Ryan Woody Ames, Iowa B.S. Iowa State University Department: Biomedical Sciences Major: Biomedical Sciences Kun Xie Zhangqiu, China B.S. Southwest University Department: Agricultural and Biosystems Engineering Major: Industrial and Agricultural Technology Thesis: Life Cycle Assessment (LCA) and Techno-Economic Analysis (TEA) of various biosystems Zifei Yin Shanghai, China B.S. Shanghai Jiaotong University Department: Aerospace Engineering Major: Aerospace Engineering Thesis: Development of the ell square

Matthew Scott Weidman

Naperville, Ill.

Thesis: Development of the ell square omega Delayed Detached Eddy Simulaion model with dynamically computed constant

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Kelsey Sue Zantingh Clear Lake, Iowa B.A. University of Northern Iowa Department: Human Development and Family Studies Major: Human Development and Family Studies

Muyao Zhang Xi'an, China B. Mgmt. East China University Science & Technology Department: Supply Chain and Information Systems Major: Information Systems

Yangqing Zhang Hangzhou, China
B. Educ. Zhejiang University
Department: Human Development and Family Studies
Major: Human Development and Family Studies
Thesis: Personality, social support, and loneliness among centenarians: A comparison between self- and proxy Renjie ZhaoNanjing, ChinaB.S. Nanjing Normal UniversityDepartment: Physics and AstronomyMajor: Condensed Matter PhysicsShan ZhongChangsha, ChinaB.S. Iowa State UniversityDepartment: Electrical and ComputerEngineeringMajor: Electrical Engineering

Hui Zhou Cangzhou, China B.S. Iowa State University Department: Mechanical Engineering Major: Mechanical Engineering Thesis: Sensitivity-based robust feedback linearizing control of hydraulically actuated system

MASTER OF URBAN DESIGN

reports

Zeinab Amiri Bach. Iran University of Science & Technology Master Arch. Shahid Beheshti University Department: Architecture Major: Urban Design

Apeksha Anil Joshi Pune, India B. Arch. University of Pune Department: Urban Design Major: Urban Design Sonal Mamgain Dehradun, India B. Arch. Gautam Buddh Technical University M. Arch. University of Utah Department: Urban Design Major: Urban Design

College of Veterinary Medicine Program

Noon, Saturday, May 9, 2015, C.Y. Stephens Auditorium

Associate Dean Claire B. Andreasen, B.S., D.V.M., M.S., Ph.D., Presiding

Processional		
Crown Imperial		Walton
The Star-Spangled Banner		
Please rise and join in the singing	g of the National Anthem	Brandon Woods, Vocalist
Welcome		Claire B. Andreasen Associate Dean
Introduction of Speaker and Remarks		Claire B. Andreasen Associate Dean
Address	Founding Partner, Bishop	James J. DeLano, D.V.M. Ranch Veterinary Center and Urgent Care San Ramon, Calif.
Presentation of Graduates		Claire B. Andreasen Associate Dean
Conferring of the Degree Doctor of Veter	inary Medicine	President Leath
Ceremonial Hooding and Awarding of Di	plomas	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	1	Ryan Steen, 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 lyn	rics and history of The Bells	
Recessional Pomp and Circumstance No. 4		Flgar

COLLEGE OF VETERINARY MEDICINE CEREMONY

Distinguished Speakers

Steven Leath, President of Iowa State University Ryan Steen, President of Iowa Veterinary Medical Association

College Administration and Faculty

- Rachel A. Allbaugh, Assistant Professor, Veterinary Clinical Sciences
- Claire B. Andreasen, Professor and Associate Dean for Academic and Student Affairs, College of Veterinary Medicine
- Rodney S. Bagley, Professor and Chair, Veterinary Clinical Sciences
- Gayle B. Brown, Lecturer, Microbiology and Preventive Medicine
- Gil Ben-Shlomo, Assistant Professor, Veterinary Clinical Sciences
- Danelle Bickett-Weddle, Lecturer and Associate Director, Center for Food Security and Public Health
- Larry C. Booth, Associate Professor, Veterinary Clinical Sciences
- Stephanie Caston, Assistant Professor, Veterinary Clinical Sciences
- Rachel J. Derscheid, Assistant Professor, Veterinary Diagnostic and Production Animal Medicine
- Grant A. Dewell, Assistant Professor, Veterinary Diagnostic and Production Animal Medicine
- Renee D. Dewell, Clinician, Veterinary Diagnostic and Production Animal Medicine and Center for Food Security and Public Health
- Terry J. Engelken, Associate Professor, Veterinary Diagnostic and Production Animal Medicine
- Amanda J. Fales-Williams, Associate Professor, Veterinary Pathology
- Ronald W. Griffith, Professor, Veterinary Microbiology and Preventive Medicine
- Patrick Halbur, Professor and Chair, Veterinary Diagnostic and Production Animal Medicine, and Executive Director Veterinary Diagnostic Laboratory
- Shannon J. Hostetter, Assistant Professor, Veterinary Pathology
- Monica O. Howard, Lecturer and Director of Student Programs, College of Veterinary Medicine
- Albert Jergens, Professor, Veterinary Clinical Sciences

Faculty Marshals and Hooders

Dr. Ronald Griffith Dr. Jennifer Schleining

Music

Brandon Woods, Vocalist

James DeLano, Founding Partner of Bishop Ranch Veterinary Center and Urgent Care

- Tom Johnson, Director of Hospital Operations, Veterinary Clinical Sciences
- John R. Kammermann, Assistant Professor, School of Veterinary Medicine and Biomedical Sciences, University of Nebraska-Lincoln
- Locke A. Karriker, Associate Professor and Director, Swine Medical Education Center, Veterinary Diagnostic and Production Animal Medicine
- Anumantha Kanthasamy, Distinguished Professor and Chair, Biomedical Sciences
- Linda K. Kauffman, Clinician, Veterinary Clinical Sciences
- Renee McFee, Lecturer and Coordinator, School of Veterinary Medicine and Biomedical Sciences, University of Nebraska-Lincoln
- Suzanne T. Millman Hartline, Associate Professor, Veterinary Diagnostic and Production Animal Medicine, Biomedical Sciences
- Brenda Mulherin, 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
- Alejandro Ramirez, Associate Professor, Veterinary Diagnostic and Production Animal Medicine

Donald Reynolds, Professor and Director, School of Veterinary Medicine and Biomedical Sciences, University of Nebraska-Lincoln

Eric W. Rowe, Associate Professor, Biomedical Sciences

Jennifer Schleining, Associate Professor, Veterinary

- Diagnostic and Production Animal Medicine
- David E. Starling, Lecturer, Biomedical Sciences
- Karin C. VanMeter, Lecturer, Biomedical Sciences
- Austin K. Viall, Assistant Professor, Veterinary Pathology

Michael J. Wannemuehler, Professor and Chair, Veterinary Microbiology and Preventive Medicine

- David M. Wong, Associate Professor, Veterinary Clinical Sciences
- Bianca Zaffarano, Clinician, Veterinary Clinical Sciences

Dr. Gayle Brown Dr. Alejandro Ramirez

COLLEGE OF VETERINARY MEDICINE COMMENCEMENT SPEAKER Dr. James DeLano, co-founder of Bishop Ranch Veterinary Center & Urgent Care

Dr. James DeLano is a co-founder of Bishop Ranch Veterinary Center and Urgent Care and a proud graduate of the Iowa State University Veterinary Medicine Class of 1987. He credits ISU



with laying the foundation for his successes both in business and in life.

As a child in Chicago, Jim discovered his passion for veterinary medicine at an early age as he spent time shadowing his neighbor, Dr. Theodore Lafeber, at his practice. Arriving in Iowa fresh off high school graduation in

the "big city" Jim was ready to share his knowledge; little did he know he had a long way to go.

Over the next seven years, Jim learned more than he could have ever hoped for. The community constantly amazed him with their caring and honesty. His fellow students did their best to keep a city boy from serious injury, or death-by-cow, as he fumbled his way through. Today Jim will tell you he would not have made it without the incredible generosity and kindness of his peers, professors, and other community members.

In addition to keeping him alive and sane, ISU literally made it possible for Jim to make it through by providing numerous modes of financial assistance. He was rarely turned down as he created work-study opportunities for himself; pig pen cleaner, pathology floor cleaner, organic chemistry research assistant and more. Faced with the enormous cost of travel to the annual SCAVMA convention, he and a friend founded the SCAVMA Scamper Fundraiser, a 5K/10K run, to help his class get there. Thirty two years later, the Scamper is still a community favorite each year.

Upon graduating in 1987, he headed west with his wife, Julie, to California and worked for 18 months in a high volume, low cost practice. This was followed by a six month stint at the Peninsula Humane Society just prior to opening a small animal practice in 1989. That practice, founded with a partner, began as a leasehold improvement and has since relocated twice to its current operating site in a 14,000sf building on 3 acres. Bishop Ranch Veterinary Center is now a veterinary hospital that cares for more than 12,000 families and 17,000 pets each year. The practice currently supports 17 veterinarians and 70 support staff. In what he believes is a part of his adopted Iowan spirit, Dr. Delano's proudest achievement is that 14 DVMs have joined the practice and never left.

When asked about his success as a business owner Dr. DeLano says, "clearly, the success I've had in my professional life is directly related to my time at Iowa State. I recognize that many who came before me laid the groundwork for me to be successful which is why it feels so natural for me to pay it forward."

In 2011, Jim was honored to join the faculty at UC Davis as an Assistant Clinical Professor -Volunteer. There he teaches business and exam room communication skills in hope of helping the next generation find even more success.

CANDIDATES FOR DEGREES FROM THE COLLEGE OF VETERINARY MEDICINE

DOCTOR OF VETERINARY MEDICINE

Curriculum in Veterinary Medicine

* Samir Mohammed A'agł	na Juarbe
0	Caguas, Puerto Rico
** Zachary Peter Adam	Wilcox, Neb.
Derek Ŕichard Adams	Stratford, Iowa
Andrew Randolph Alliso	
** Zachary Mathew Badura	St. Paul, Neb.
** Charlie Bahnson	Hartford, S. Dak.
Sarah Catherine Balik	Cresco, Iowa
Stephen R. Ball	Marion, Iowa
Elizabeth Marie Beilke	Grand Island, Neb.
Daniel Eugene Borchers	Holstein, Iowa
Jennifer Marie Bosch	Lester, Iowa
Erin Nicole Bradley	
	Batavia, Ill. Lincoln Nah
Emily Ann Burbach	Lincoln, Neb.
Elizabeth Anne Bystrom	
Megan Rose Bystrom	Omaha, Neb.
Courtney Kay Cornell	Troupsburg, N.Y.
Kristin Costley	Duluth, Minn.
Joseph Edward Darringt	
	Brookings, S. Dak.
Courtney Leah Daum	Newburgh, Ind.
Reid Evan Den Herder	Sioux Center, Iowa
Brittany Lynn Denker	Hamlin, Iowa
* Hailey Michelle DeVries	Alsip, Ill.
Jessica Lynn Donnelly	Clive, Iowa
Ryan Kevin Dutton	St. Michael, Minn.
Katherine Mary Edel W	est Des Moines, Iowa
Laura Escobar	Maspeth, N.Y.
Steven Angelo Falcone	Weeping Water, Neb.
Kristi Jo Falk	Jamestown, N. Dak.
** Jaclyn Marie Ferdig	Solon, Iowa
Kristin Ann Frank	Montgomery, Pa.
Jenna L. Funk	Milford, Ill.
Andrew James Gall	Norfolk, Neb.
	akota Dunes, S. Dak.
Carolyn Mary Geis	Wolsey, S. Dak.
* Whitney Layne Granger	
Jenessa Lynn Grau	Baltic, S. Dak.
Sarah Marie Gray	Jamestown, N. Dak.
Lauren Elizabeth Grone	
	Cedar Rapids, Iowa
* Drew David Grosz	Rapid City, S. Dak.
Michael John Hanlon	Indianapolis, Ind.
Amber Brittany Hathawa	
* Timothy Hopkins Helms	
Sarah Ann Hickey	Dubuque, Iowa
Joshua Marc Hillesheim	New Ulm, Minn.
Sara Helene Hofer	Sioux Falls, S. Dak.
Amanda Nicole Huck	Aberdeen, S. Dak.
	-
Timothy Michael Janke	Fullerton, N. Dak.
Amie Marie Johnson	Evansdale, Iowa
** Brittney Anne Johnson	Canton, Ill.

Kendra Louise Johnson Fort Dodge, Iowa Levi Cale Johnson Jackson, Minn. Chelsea Lynn Kennedy Papillion, Neb. Hannah Jo Kingsley Fargo, N. Dak. * Jessica Nicole Klein Solon, Iowa Jamie Rose Klements Mayfield Village, Ohio Kia Marie Knutson Ridgeway, Iowa Kavce L. Kobs Ashland, Neb. Kerri Lynn Koch Crofton, Neb. Alicia Marie Koopman Scribner, Neb. Craig Allan Kreikemeier Scribner, Neb. Justin Randall Kuecker Algona, Iowa Amv Kathrvn Kunkel Port Allegany, Pa. Jennifer Lynn Kuyper Seattle, Wash. Bailey Jean Lammers North Bend, Neb. * Benjamin Robert Lamp Sioux Falls, S. Dak. Ellsworth, Iowa Whitney Alice Lincoln Melissa Susan Lind Agency, Iowa Grace Anna Lithio Woodbury, Minn. Rachel Ann Livermore Holland, Iowa Kellev Sue Locke Sioux City, Iowa Sarah Elizabeth Lord Norwich, Conn. *** Jessica Lynn Ludvik White River, S. Dak. Lourdes Ivette Maldonado-Galarza Iuncos. Puerto Rico ** Akshava Maller Chennai, India Stefani Ann Mark Exeter, Neb. Jennifer Anne Marsden Ames, Iowa Bobbie Jo Martin New Albin, Iowa Jennifer Allena McDaniel Slidell, La. Caryn Elizabeth McGrenra Virginia Beach, Va. Allison Louise Mettler Cedar Rapids, Iowa Dyersville, Iowa Daniel James Meyer ** Nessa Sandra Moellers Ridgeway, Iowa Amanda Marie Myers Waukon, Iowa Iessica Marie Nelson Cedar Rapids. Iowa * Heather Patricia Newton Clinton, Iowa * Dana Lynn Newtson Springview, Neb. Lily Nguyen Upland, Calif. Kyle Clarence Norman Rutland, Iowa * Kaitlyn Ann Oberembt Adel, Iowa Yenizel Orozco Cerritos. Calif. Sarah Overhiser Wynnewood, Pa. Suzanne Marie Pape Sioux City, Iowa * Erin Ellen Peeler Indianola, Iowa * Stephanie Diane Peetz Glenwood, Iowa Kelly Marie Pertzborn Cross Plains, Wis. Kaycee Nicole Points Fort Calhoun. Neb. Heather Ashley Poynter Severna Park, Md. Caroline Rauschendorfer Macomb, Mich. Rebecca Marie Ritchie Wheaton, Ill.

^{**} Magna Cum Laude

* Melissa Sue Rivers	New Hampton, Iowa
Caleb Nathaniel Robb	Morning Sun, Iowa
Andrew J. Rogen	Brandon, S. Dak.
Ivy Catherine Rohlwing	Des Moines, Iowa
Michelle E. Roth	Grand Ledge, Mich.
Austin John Rozeboom	Sioux Center, Iowa
** Andrea Karen Rusch	New Salem, N. Dak.
Natalie Michelle Santelli	
Wo	odstock Valley, Conn.
Elizabeth Marie Schmitt	Adel, Iowa
Peter R. Schmitt	Dubuque, Iowa
Ann Marie Schneider	Hartford, Wis.
Deltin Denelle Celeverde	West Detail

Robin Danelle Schroeder Blake Arthur Schulte Channing Elizabeth Sebo Matthew Eric Severs Rae Ann Sires Maria Isabel Sjodin Sp Emily Jo Slight Lorien Marie Sopchak Cynthia Muir Sorrick Joel Wayne Sparks Jaime E. Stearns F McKenzie Lynn Steger Carly Virginia Sullivan Jillian Marie Sullivan Nathan Dean Sunderman

odstock Valley, Conn. Adel, Iowa Dubuque, Iowa Hartford, Wis. West Point, Neb. Watkins, Iowa Reedsville, Wis. Duluth, Minn. Cedar Falls, Iowa Spring Lk Pk, Minn. Bondurant, Iowa Syracuse, N.Y. Danville, Calif. Cassopolis, Mich. Fort Collins, Colo. Chappell, Neb. Ridgefield, Conn. Burlington, Iowa

Jupiter, Fla. Jillian Marie Sweet * Christopher Scot Tate Lakeville, Minn. Luke Francis Thole Dyersville, Iowa Janessa R. Thompson Fargo, N. Dak. * Laura June Tyler Pittsford, N.Y. Miranda Marie Uriell Lakota, N. Dak. Albert G. M. Van Geelen Groningen, Netherlands Ashley Lynn Vander Hart Pella, Iowa Heather M. Vandewostine Bettendorf, Iowa Nicole Marie Verkest Harrison Township, Mich. Kayla Nicole Hoyt Wafful Traverse City, Mich. ** Lauren Nicole Werner Carleton, Neb. Sherry Nicole Westphal Omaha, Neb. ** LeAnne Shevaune Wichman Council Bluffs, Iowa Jared Ryan Williams Broken Bow, Neb. ** Nicole E. Winterwood Dubuque, Iowa Kellie Marie Wise Ashland, Neb. Bridget Estelle Wright Altoona, Iowa Jordan Taylor Yesesky Phoenixville, Pa. Lisa M. Yeske-Livermore Alton, Iowa Jenna Marie Young Mason City, Iowa Melinda Zhu Elmhurst, N.Y.

* Cum Laude

** Magna Cum Laude

*** Summa Cum Laude

UNDERGRADUATE PROGRAM

1:30 p.m., Saturday, May 9, 2015, 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 Board of	Bruce L. Rastetter President f Regents, State of Iowa
Interlude You'll Never Walk AloneRo	odgers & Hammerstein arr. Michael Golemo Simon Estes, Vocalist
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 Candidates for the Bachelor's Degree presented by Jonathan A. Wickert, Provost College of Agriculture and Life Sciences candidates recognized by Dean We College of Business candidates recognized by Dean David P. Spalding College of Design candidates recognized by Dean Luis Rico-Gutierrez College of Engineering candidates recognized by Dean Sarah Rajala College of Human Sciences candidates recognized by Dean Pamela J. White College of Liberal Arts and Sciences candidates recognized by Dean Beate Se	ndy Wintersteen
Remarks from the Senior Class President and Presentation of Senior Class Gift	Scott McDonald
The Class of 2015 and the Alumni Association Iowa State Univers	Jeffery W. Johnson President ity Alumni Association
Remarks	President Leath
The Bells of Iowa State	James C. Wilson arr. Michael Golemo Eliza Smith, Vocalist
Recessional La Mourisque	Tylman Susato
The color guard for commencement exercises is composed of represent	atives

from the Naval Reserve Officer Training Corps Color Guard.

Platform Officials

Steven Leath, President of the University Bruce L. Rastetter, President, Board of Regents, State of Iowa 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 Dawn Bratsch-Prince, Associate Provost for Faculty Sarah Nusser, Vice President for Research Michael R. Crum, Vice President for Economic Development and Business Engagement Martino Harmon, Associate Vice President for Student Affairs Pamela Anthony, Dean of Students Scott McDonald, Senior Class Council President 2015 Jeffery W. Johnson, President of the Alumni Association Simon Estes, F. Wendell Miller Distinguished Artist in

Residence

Faculty Representatives

David G. Acker, Global Agriculture Programs ♦ Gwyn A. Beattie, Plant Pathology ♦♦ Michael B. Ballard, World Languages and Cultures Scott Beckman, Materials Science and Engineering Igor Beresney, Geological and Atmospheric Sciences Clifford Bergman, Mathematics Sue Blodgett, Entomology, Natural Resource Ecology and Management Lee W. Cagley, Interior Design Bernard J. Canniffe, Graphic Design Diana Cochran, Horticulture William G. Crumpton, Ecology, Evolution and Organismal Biology Carolyn Cutrona, Psychology Hui Feng, Marketing Shashi K. Gadia, Computer Science Heimir Geirsson, Philosophy and Religious Studies Isaac H. Gottesman, School of Education Deborah Hauptmann, Architecture Andrew Hillier, Chemical and Biological Engineering ♦♦ David B. Hollander, History Ryan D. Hollman, Air Force Aerospace Studies J. Matthews Rouse, Civil, Construction, and Environmental Engineering ♦♦ Aileen Keating, Animal Science Gap-Yong Kim, Mechanical Engineering Andreas Kreyssig, Physics and Astronomy Daniel A. Krier, Sociology Sayali S. Kukday, Genetics, Development and Cell Biology Kendall R. Lamkey, Agronomy

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 Sarah Rajala, Dean of the College of Engineering David P. Spalding, Dean and Raisbeck Dean of the College of Business Joyce C. Garnett, Interim Dean of the Library Robert S. Wallace, Associate Professor and Faculty Senate President

Laura J. Doering, Registrar of the University

Margaret R. LaWare, English

- Philip E. Martin, Kinesiology
- Kenneth D. McCown, Landscape Architecture
- William Wade Miller, Agricultural Education and Studies
- Max D. Morris, Statistics
- Sree Nilakanta, Supply Chain and Information Systems
- Peter F. Orazem, Economics ##
- Francis Y. Owusu, Community and Regional Planning
- David J. Peters, Sociology Ricks W. Polk, Naval Science
- KICKS W. FUIK, Navai Science
- Aragula G. Rao, Biochemistry, Biophysics and Molecular Biology
- Iris V. Rivero, Industrial and Manufacturing Systems Engineering
- Daniel W. Russell, Human Development and Family Studies
- Pradip Sagdeo, Aerospace Engineering
- Kevin L. Schalinske, Food Science and Human Nutrition
- Mack C. Shelley, Political Science ##
- Donald R. Simonson, Music and Theatre
- Richard F. Smith, Military Science
- Guowen Song, Apparel, Events, and Hospitality Management
- Brett VanVeller, Chemistry
- Maximilian S. Viatori III, Anthropology
- Qian Wang, Accounting
- Robert E. White, Management
- Seda Yilmaz, Industrial Design
- Joseph Zambreno, Electrical and Computer Engineering

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, Professor of Kinesiology, College of
Human Sciences

Announcer and Reader of Names

Richard E. Horton, Emeritus Professor of Electrical and Computer Engineering, College of Engineering Kenneth C. Kruempel, Emeritus Associate Professor of

- Electrical and Computer Engineering, College of Engineering
- Robert S. Wallace, Associate Professor of Ecology, Evolution and Organismal Biology, College of Liberal Arts and Sciences
- Susan F. Yager, Associate Professor of English, College of Liberal Arts and Sciences

Hollis Monroe

Steven K. Mickelson ♦♦

Student Marshals

Presentation of College Banner

Morgan Bobb, College of Agriculture and Life Sciences Escorted by Gail R. Nonnecke, Morrill Professor of Horticulture

Christina E. Ling, College of Business Escorted by Abhijit Rao, Director of the College of Business Communications Center

Eric Phillip Neuhaus, College of Design Escorted by Kristin M. Nelson, Lecturer in Architecture Olivia Morgan Janusz, College of Engineering Escorted by Richard T. Stone, Associate Professor of Industrial and Manufacturing Systems Engineering

Celia Lynn Bravard, College of Human Sciences Escorted by Erica A. Beirman, Senior Lecturer in Food Science and Human Nutrition

Katherine Anne Tindall, College of Liberal Arts and Sciences Escorted by Raluca Cozma, Assistant Professor, Greenlee School of Journalism and Communication

Musicians

Conductor

Jacob Harrison, Director of Orchestral Activities

Vocalists

Simon Estes, F. Wendell Miller Distinguished Artist in Residence Eliza Smith *

Trumpet Damien Emilien Spencer Larson * Scott Miller Andrew Moon Brandon Ritchie * Taylor Vittitoe Amber Yoakam Horn Tess Fewell Christina Goeddel * Rachel Humeston Samuel Johnson Trombone Kara Bader * Drew Barker Joseph Roorda Drake Van Roekel Shelbi Weeks

Euphonium Alexa Berkenpas Travis Ford Bridget Hogan **Tuba** Corey Hatfield Jeremy Lockwood Allen Tierney

Percussion Connor Pearson Ryan Pearson

* Graduating Student

UNDERGRADUATE COMMENCEMENT SPEAKER

Bruce L. Rastetter, President, Board of Regents, State of Iowa

Bruce L. Rastetter is a lifelong Iowan committed to make a difference in our state. He is a successful entrepreneur of agriculture and energy-



related companies, and is currently president of the Board of Regents, State of Iowa dedicated to improving the quality and affordability of higher education in Iowa.

Mr. Rastetter learned the value of hard work and education growing up on his 300-acre family farm outside of Iowa Falls,

later attending Ellsworth Community College and the University of Iowa. After graduating, he returned to his roots to start his own feed management business. The success of the business led him to additional start-ups — a building construction entity and a swine production operation. He later merged the three businesses into Heartland Pork Enterprises, and he guided Heartland's acquisition by Christensen Farms to become the 4th largest U.S. pork producer. A true entrepreneur, Mr. Rastetter co-founded Hawkeye Energy Holdings in 2003, which grew to become one of America's largest pure-play ethanol producers. He served as CEO until 2011.

Today, Mr. Rastetter serves as CEO of the Summit Group, a leader in agribusiness, production agriculture, renewable energy, and international development. The organization includes Summit Farms, headquartered in northern Iowa. The operation includes extensive grain and meat production while maintaining a strong environmental commitment with thousands of acres of conservation land.

Mr. Rastetter is an active philanthropist and community leader, supporting efforts focused on education and entrepreneurship. He was appointed to the Board of Regents in 2011, was elected president in 2013, and re-elected president in 2014. He also serves on the board of directors for Hawkeye Energy Holdings, Iowa Premium Beef, and Cultivation Corridor.

AND

F. WENDELL MILLER DISTINQUISHED 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.

CANDIDATES FOR DEGREES FROM THE COLLEGE OF AGRICULTURE AND LIFE SCIENCES

Brooke Allison Handy

Randi Rae Koehler

Tyler Ryan Mitchell

Cortney Lynn Olson

Andrew Allen Sauer

Brett Ashley Timmins

Kassaundra Nacole Veach

Logan Danielle Worden

** Sarah Louise Tweeten

Ava Louise Henning

Kylie R. Miller

*** Amber Lynn Shipe

** Zachary Thomas Kerr Fredericksburg, Iowa

Ottumwa, Iowa

Wellman, Iowa

Charles City, Iowa

Humboldt, Iowa

Wilton, Iowa

Waterloo, Ind.

Altoona, Iowa

Kensett, Iowa

Wilton, Iowa

Oelwein, Iowa

Marengo, Ill.

Rudd, Iowa

BACHELOR OF SCIENCE

Curriculum in Agricultural and Life Sciences Education

Kathryn Marie Akers	Panora, Iowa
** Kevin Paul Anderson	Gilbert, Iowa
Alice Stephanie Bowling	Bloomfield, Iowa
* Quyntin Jeffrey Brandt	Sumner, Iowa
Kallie Mae Burns	Bloomfield, Iowa
Nathan Edward Chambers	Corwith, Iowa
Johnna Mae Decker	Bernard, Iowa
Kayla Ann Degner	Lytton, Iowa
Sarah Anne Delhotal	West Brooklyn, Ill.
Alyssa Sue Dick	Mason City, Iowa
Eliza Nicole Driskill	Afton, Iowa
Alex Robert Emerson	Osage, Iowa

Curriculum in Agricultural Biochemistry

Alex Mitchell Cleveringa	Sioux City, Iowa
Jacob Tyler DePenning	Sully, Iowa

Curriculum in Agricultural Business

Drew Walter Armstrong Charles City, Iowa	Jennifer Leanne Klindt Bettendorf, Iowa
Edwin M. Banderowicz Gurnee, Ill.	Ellyn Mollie Kohlnhofer Lake City, Minn.
Robert Lincoln Beier Pleasantville, Iowa	Parker Jamison Krause Iowa Falls, Iowa
Curtis Eugene Berry Winterset, Iowa	* Lauren Marie Malecek Osage, Iowa
Chase A. Bloethe Brooklyn, Iowa	Morgan Elizabeth Markert Clare, Iowa
Mikaela K. Boss Manchester, Iowa	Calvin James McBride Toddville, Iowa
Marcus Blake Christensen Osage, Iowa	Scott Gerard McDonald Warrenville, Ill.
* Julia Alexandra Collison Lake City, Iowa	* Hailey Rose Meitner St. Ansgar, Iowa
Matthew Erik Cooper Duluth, Minn.	Christopher Jay Mitchell Pella, Iowa
Maxwell Eugene Cornelison Van Meter, Iowa	Kayley M. Morgan Sioux City, Iowa
Taylor Jamieson Crall I Albia, Iowa	Jacob Thomas Mullenix Red Oak, Iowa
Kyle Patrick Dahm Early, Iowa	* Jordan Scott Neighbor Center Point, Iowa
Ethan James Earlywine Mondamin, Iowa	Colin Joseph Neumann Ankeny, Iowa
Natalie Marie Figanbaum Tripoli, Iowa	Adam Ronald Nihsen Avoca, Iowa
*** Ryan Michael Fisher Ellsworth, Iowa	Kyle Anthony Obmann Breda, Iowa
Paul James Frederick Orient, Iowa	Austin Scott Pappan Prole, Iowa
Zachary Truman Gardner Glen Ellyn, Ill.	Andrew Raymond Pesek Coggon, Iowa
Jeffrey David Glade Audubon, Iowa	Tasker John Phillips Pleasantville, Iowa
Eric John Golwitzer Council Bluffs, Iowa	** Elizabeth Rose Pleggenkuhle
Blaine Darrel Groth Traer, Iowa	Waucoma, Iowa
Anthony Nolan Grubb Ellsworth, Iowa	** Madison Alexis Probasco Moulton, Iowa
Allie Marie Hagberg Wapello, Iowa	Taylor Micheal Pudenz Carroll, Iowa
Cody James Halling Perry, Iowa	Joshua Bruce Ratcliff Ankeny, Iowa
Lacey Anna Hankins New Richmond, Ind.	Cole Jacob Rath Treynor, Iowa
McKenzie Kay Hanna-Marken	Alexis Taylor Reno Humeston, Iowa
Clear Lake, Iowa	William John Roepke Winthrop, Iowa
Riley Rathbun Harbaugh Stanwood, Iowa	Aaron John Rogers Somonauk, Ill.
Shawn Paul Higgins Arcadia, Iowa	Kyle Patrick Ruth Iowa City, Iowa
Emily Marie Hundt Harlan, Iowa	Chris Brandon Schulte Westside, Iowa
Alyce Jay Johnson Wellsburg, Iowa	Aaron William Sneller Sioux Center, Iowa
Elodie Marie Jones Valencia, Calif.	Eric Nathaniel Spear Wesley, Iowa
Austin James Kessler Walcott, Iowa	* Erin Ann Steele Anita, Iowa

Cum Laude

Magna Cum Laude

Summa Cum Laude † Honors Program

Kolbe Douglas Stenoien	Inverness, Ill.
Madeline T. Tucker	Durango, Iowa
Sally Marie Weets	Mechanicsville, Iowa

Curriculum in Agricultural Studies

Avery Thomas Aden Pomeroy, Iowa Abigail Sue Alberts Oelwein, Iowa Jonna Lynn Andersen Earling, Iowa Daniel John Bahe Stanley, Iowa Kyle Bruce Baker Morning Sun, Iowa Tyler Joseph Beenken Buckingham, Iowa ** Cody Michael Belknap Mediapolis, Iowa Chase Edward Blazek Creston, Iowa Brock Steven Boyle Danbury, Iowa Jon Loron Brown Farley, Iowa Courtney Ann Burr Lone Tree, Iowa Brandyn Cole Chapman Williamsburg, Iowa Caleb Benjamin Clark Osage, Iowa Garrett Eugene Cole Grafton, Iowa Ross Tyrel Collins Pleasantville, Iowa Augustus Van Cooper Muscatine, Iowa Tanner Charles Deering Postville, Iowa Jacob Lloyd Delay Milo, Iowa William Isaac Doepke Denver, Iowa Jeff Alan Dudley Stuart, Iowa Slade Faris Eldora, Iowa Dawson Layne Ferguson Searsboro, Iowa Jeremy Lee Flanegan Wellman, Iowa Devan Jean Francksen Olin, Iowa Robert Frutchey Longmont, Colo. Christian Donald Goodman Haverhill, Iowa Keith Michael Grap Crescent, Iowa * Jordan Joseph Greiner Reinbeck, Iowa Kalen Michael Greiner Keota, Iowa Julia Chae Griffieon Ankeny, Iowa Amanda Jean Griffith Riverton, Iowa Michael Patrick Hammes I Batavia, Iowa Jordan Steven Harms West Des Moines, Iowa Michael Orin Harris Akron, Iowa Bradley Phillip Hodgen Remsen, Iowa Sarah Lucena Hovey Northwood, Iowa Spencer Steven Hulshizer St. Ansgar, Iowa Caila Marie Jones Spirit Lake, Iowa

Curriculum in Agricultural Systems Technology

* Brandon James Barker Osage, Iowa *** Kyle Joseph Bell Hopkinton, Iowa Donovan Jay Bissell Alexander Jack Burgland Caleb Isaac Burns *** Calvin Thomas Carlson Michael Randy Dischler Rockwell City, Iowa Jonathan Tyler Eekhoff Austin C. Hinrichs Mark Adam Holloway Braylinn Nicole Hovenga Shannon Elizabeth Krogmeier

Susan Margaret Patrick

Mantua, Ohio Monmouth, Ill. Springfield, Ohio Jewell, Iowa Kanawha, Iowa Amana, Iowa Darlington, Md. Dike, Iowa Donnellson, Iowa Deerfield, Ill.

Tanner John Whipple Kenny James Williams

* Shuan Zhang

Hampton, Iowa Albia, Iowa Shanghai, China

Trevor Andrew Kapustynski Osage, Iowa Tyler Jon Keenan Grinnell, Iowa ** Logan Robert Kellogg Mitchellville, Iowa West Des Moines, Iowa * Peter G. Lamair Logan Todd Lanz Oakville, Iowa Caleb Richard Larson Mediapolis, Iowa Kevin Allen Laubenthal Wesley, Iowa Brody James Lichtenberg Aurelia, Iowa Ross Jon Lilienthal Durant, Iowa Damien Wolf Matt Clermont, Iowa Britt, Iowa Rvan Lewis Mayland Evan Tucker McCarty Linn Grove, Iowa Justin Isaac Mendenhall Garden Grove, Iowa Ashley Kay Meyer Osage, Iowa Douglas A. Mills New Boston, Ill. * Alec Jordan Paup Creston, Iowa Joel Michael Reding Cylinder, Iowa * Austin James Richter Paullina, Iowa Klay Jerome Rustad Grafton, Iowa BenJamin Michael Sass Woodstock, Ill. Troy Douglas Schmidt Ocheyedan, Iowa Noah Robert Schrock Mediapolis, Iowa Katelyn Rose Seely Algona, Iowa Jessi Jo Sorensen Cedar Falls, Iowa Megan Marie Stein Barnum, Iowa Bankston, Iowa Travis Emil Stelken Greg Michael Storjohann Bennett, Iowa Logan Scott Stutsman Iowa City, Iowa Keith Garrett Sutcliffe Mason City, Iowa Michael Peter Theis Osage, Iowa Myles John Thompson Lucas, Iowa Chad Eli Varley Menlo, Iowa Nathan Loren Vaughn Garrison, Iowa Adam James Wauters Elberon, Iowa Chancelor David Wiese Manning, Iowa Jared Sloan Wise Decorah, Iowa Thomas Andrew Yoder Pella, Iowa Magdeline Alice Ziskovsky Swisher, Iowa

Andrew R. Pierce Ogden, Iowa Jordan Jay Recker Dakota Gene Richards Damon Thomas Rogers Devin Lee Sanders Jared Scott Schrage Eric M. Scott Dwight Clell Shaull Andrew John Slattery Darren Allen Struthers Joel Joseph Vittetoe Kaine Christian Wadsley Travis Michael Weinacht

Arlington, Iowa Springville, Iowa Anamosa, Iowa South English, Iowa Allison, Iowa Albia, Iowa Millersburg, Iowa Winthrop, Iowa Maxwell, Iowa Washington, Iowa Nemaha, Iowa Cresco, Iowa

Summa Cum Laude

† Honors Program

Spring 2015 Undergraduate candidates Summer 2015 Undergraduate candidate listing begins on page 120

Curriculum in Agronomy

Tyler Jacob Balbiani	Kelley, Iowa
*** Kyle Joseph Bell	Hopkinton, Iowa
*† Theodore Matthew Bloec	
	Double Oak, Tex.
** Ryan Patrick Bower	Johnston, Iowa
Samuel Heinrich Bunz	Clive, Iowa
Brooke Christine Calkins	s Iowa City, Iowa
** John Lawrence Clark	Osage, Iowa
* Dana Danielle Diers	Brighton, Iowa
Dustin Douglas Dolash	Chelsea, Iowa
	San Francisco, Calif.
Abraham Sumner Flande	rs Knoxville, Iowa
Joshua David Fosenburg	Monroe, Iowa
Shay Andrew Foulk	La Porte City, Iowa
Jon Howard Fox	Amboy, Minn.
Jesse E. Harman	Minden, Iowa
Lucas Connell Hayes	Delavan, Ill.
Jay Thomas Highland	Sac City, Iowa
Cameron James Klosterm	ann
	Holy Cross, Iowa
Randi Rae Koehler	Rudd, Iowa
Jordan T. Lammert	Treynor, Iowa
Jacob M. Larson	Armstrong, Iowa
Mason Lyle Lewis	Monroe, Iowa

Curriculum in Animal Ecology

the set Course Minu

* Kristen Marie Alverson

	Cottage Grove, Minn.
*** Anna Fae Anderson	Newell, Iowa
Jennifer Laurayne Batte	een Adel, Iowa
Amy Frances Berg	Iowa City, Iowa
Brady Lavern Bloomqu	ist
	Promise City, Iowa
** Audrey Claire Bonk	Chanhassen, Minn.
* Kendra Kate Brooks	Oconomowoc, Wis.
Clayton Mearl Brubake	er
,	Windsor Heights, Iowa
** Dray Daniel Carl	Corning, Iowa
Nicholas Kevin Cetera	Woodstock, Ill.
Arthur Cheng	Naperville, Ill.
Frances MK Clemente	San Juan, Puerto Rico
Kori Ann Cotteleer	Vernon Hills, Ill.
Bradley William Denru	iter
-	Cross Plains, Wis.
Jason Robert Dykstra	North Liberty, Iowa
Kinsey Sue Edmonds	Muscatine, Iowa
Jenna Lee Engelking	Rock City, Ill.
Madison Eileen Finn	Mason City, Iowa
Kristin Elizabeth From	an Roscoe, Ill.
Ellen Jean Gearhart	Burlington, Iowa
Jalise Marcene Helm	Shelley, Idaho
Drake Joseph Hogue	Monroe, Iowa
*** Haley Ann Holbrook	Corning, Iowa
Anna Carolyn Jarrett	Atkins, Iowa
Eva Leigh Jones	Altoona, Iowa
Ryan Joseph Kooiker	Collins, Iowa
Allison Nicole Lacy	Overland Park, Kans.

Dillon Michael Luhman Radcliffe, Iowa ** Iththiphonh Alexander Macvilay

Des Moines, Iowa Nick Raymond Madsen Humboldt, Iowa Chance C. McDonald Logan, Iowa Christopher L. Messer Mason City, Iowa Karsten Kyle Meyer Readlyn, Iowa Kelly Anne Moore Sudlersville, Md. Colin Robert Nahkunst Hamburg, Iowa Scott A. Newell Clive, Iowa Karl Thomas Nicolaus Whittemore, Iowa Levi Louis Nikkel Pella, Iowa Tyler David Orman Ottumwa, Iowa Christian John Overholtzer Tingley, Iowa Abigail A. Peterson Mount Morris, Ill. Benjamin Craig Pieper Wever, Iowa Allison Marie Plahn Ogden, Iowa Devin Michael Rausch Fredericksburg, Iowa * David Lee Samson II Sully, Iowa Kirkwood. Ill. Gretchen Lee Schrock William Robert Slattery Masonville, Iowa * Robbie Lee Swieter La Crosse, Wis. Brady J. Van Kooten Pella, Iowa Ethan Lee Voelker Charles City, Iowa

* Nicole Renee Lacy Daniel John Lathrum Jillian R. Lenz Emily Dawn Lippert Lace Elise Logan Coady Walter Lundy Brandon James Mayland	Ankeny, Iowa Johnston, Iowa Sergeant Bluff, Iowa Albia, Iowa Homewood, Ill. Chariton, Iowa Knoxville, Iowa
Gabrielle Marie McGee	Bettendorf, Iowa
Brienne Morreale	Sycamore, Ill.
Giselle Marie Narváez R	
	an Juan, Puerto Rico
Adam Michael O'Hara	Crescent, Iowa
Carter Paul Oliver Amanda Danielle Pearce	Woodbine, Iowa
	St. Charles, Ill.
Corey Thomas Petersen Alex Lee Pottebaum	Sioux City, Iowa
	Urbandale, Iowa
* Megan Elizabeth Primro Michael Louis Rothe	
Madison Marie Schmitz	Denison, Iowa
* Jennifer Marie Schubert	Hiawatha, Iowa
** Nicole Leah Schubert	Cedar Rapids, Iowa
Rachel Elaine Simmons	Rockford, Iowa Fowler, Calif.
Elena Naomi Smith	Waterloo, Iowa
Andrew Brooks Spiker	
Kari Elizabeth Techentin	Chariton, Iowa Rochester, Minn.
Dale Allen Timmerman	Hinton, Iowa
Alyssa Marie Torseth	Lakeville, Minn.
Long Thanh Truong	Ames, Iowa
Ethan A. Vander Pol	Newton, Iowa
Brandi Leigh Varner	Clinton, Iowa
Dianai Leign varitei	Cunton, 10wu

Curriculum in Animal Science

Kesley R. Aarsvold	Kasson, Minn.
Amber Lynn Abraham	Osceola, Iowa
Alyson Alcala	Summitville, Ind.
	ayamon, Puerto Rico
Paige Lorena Amenell	Burlington, Iowa
Kailey Erin Anderson	Huntley, Ill.
Annelise Jane Appleseth	Stillwater, Minn.
Emily Catherine Beard	Davenport, Iowa
Jordy Ellis Berger	Chesterfield, Mo.
Lynne A. Bray	Brookfield, Ill.
Alyssa Sue Brommel	New Virginia, Iowa
Chanse David Buddenbe	
Thomas Robert Buresh	Dunlap, Iowa
Sarah Anandi Butler	State Center, Iowa
Kristin Nicole Cardinal	Fridley, Minn.
Kara Kay Christensen	Adel, Iowa
Abigail Nicole Clevenger	Davenport, Iowa
Anna Stefanie Clifton	
	tington Reach Calif
	tington Beach, Calif.
Jodie Marie Clifton	Gurnee, Ill.
* Megan Elizabeth Coady	Loda, Ill.
Elizabeth Ann Cooley	Ankeny, Iowa
Austin James Ehlers	Storm Lake, Iowa
Ashley Jean Ellensohn	Le Mars, Iowa
Dominique Olivia Farrer	
*† Matt J. Finch	Hartley, Iowa
** Samantha Jo Frahm	Urbandale, Iowa
*** Patrick Wayne Frank	Keota, Iowa
Bryghtyn Rose Franker	Akron, Iowa
	Guthrie Center, Iowa
Konner Lyn Gordon	Pleasantville, Iowa
Christine Marie Gosnell	Clinton, Iowa
Amanda Jane Greiner	Silver City, Iowa
**† Anna Grace Gresser	Rochester, Minn.
Adam Robert Guenther	Wheaton, Ill.
Mollie Allyse Hammersc	hmidt Roselle, Ill.
McKenzie Kay Hanna-Ma	
Wiercenzie ray Hamia Wi	Clear Lake, Iowa
*** D-4	
*** Patrick Michael Hepner	Bartlett, Ill.
** Erin Elizabeth Herink	Clutier, Iowa
* Rebecca Kelly Hilderbrar	nd
	Council Bluffs, Iowa
Collin Hirl	Olin, Iowa
* Kyle H. Huber	Wellman, Iowa
Haley Marie Johnson	Glenwood, Iowa
Kellie Jo Kopecky	Marion, Iowa
Madison E. Lacina	Marengo, Iowa
Danielle Marie Ladd	Waseca, Minn.
Austin Richard Lane	Spragueville, Iowa
Megan Danielle Lathrop	Gilmore City, Iowa
Katelyn M. Launderville	Spencer, Iowa
*** Nicole M. Lehman	Cedar Rapids, Iowa
Allison Lehnen	Waterloo, Iowa
Angela Marie Lepore	Homewood, Ill.
Stephanie Claire Lindblo	
	West St Paul Minn

West St. Paul, Minn.

***†Allison Lyn Ludwig	Lake City, Iowa
Tylyn Marie Lundquist	Paullina, Iowa
Tana M. Lyons	Lancaster, Wis.
Jocelyn Marner	Kalona, Iowa
* Elizabeth Ann Marshall	Des Moines, Iowa
Allison Ann Marvin	Bellevue, Iowa
* Stefanie Rae Mathias	Ottumwa, Iowa
Sheldon Jon Mattson	Walcott, Iowa
	ount Pleasant, Iowa
Chawn Michael McGrath	Ashland, Pa.
Elizabeth Leah McKillip	Muscatine, Iowa
** Taylor Kaylene Mills	Osage, Iowa
** Meredith Aubrey Molhus	
Janelle Marie Moniot	Forest City, Iowa
Paige Elaine Moritz	Woodstock, Ill.
Cassidy Arlene Moses	Woodward, Iowa
Chelsea Lynne Nelson	Exira, Iowa
Emma Kay Niedermayer	Indianola, Iowa
** Erin Andrea Nolan	Van Horne, Iowa
** Amanda Carol Outhouse	Defiance, Iowa
**† Alexis Marie Patinos	Wheaton, Ill.
Kelli Ann Peters	Lake View, Iowa
** Bailey Jean Petersen	Danbury, Iowa
*** Sierra Iris Philipp	Cedar Rapids, Iowa
McKenna Jane Powell	Indianapolis, Ind.
Stephanie Nicole Preston	Carlisle, Iowa
William Eldred Reever	Glidden, Iowa
Tiffany R. Riddle	Grinnell, Iowa
Amber Louise Ringgenber	
Sean Michael Robinson	Lake City, Iowa
* Matthew Robert Romoser	
**† Katelyn Marilu Samuelso	
	La Porte City, Iowa
* Isabella Fresia Schroeder	Rapid City, S. Dak.
* McKenzie K. Shaffer	Čambridge, Iowa
David Christian Siebert	Spirit Lake, Iowa
Abigail R. Sindt	Story City, Iowa
** Kayla Jane Stafford	Dunkerton, Iowa
Ellaine Jane Sugian	Red Oak, Iowa
Timothy Sveeggen	Beresford, S. Dak.
Ciana Svoboda	Owatonna, Minn.
Amy M. Turner	Knoxville, Iowa
Shannon Therese Ure	Lindenhurst, Ill.
Sarah Jean Vander Laan	Spirit Lake, Iowa
	Cedar Rapids, Iowa
Audrey Michelle Wagner	Tipton, Iowa
Lori Leigh Welch	Åmes, Iowa
Alison M. Whitaker	Centerville, Iowa
	Cedar Rapids, Iowa
Angela Nicole Willems	Denison, Iowa
* Jared James Winkie	Waukon, Iowa
	rth Mankato, Minn.
Brittney Marie Yehling	Temecula, Calif.
	Guangdong, China
Kelsi Nicole Young	Van Meter, Iowa
č	

** Magna Cum Laude *** Summa Cum Laude

[†] Honors Program

Curriculum in Biology

* Danielle Nicole Andrews	Gurnee, Ill.
Lucas C. Batten	Farmington, Iowa
John Morgan Beck	Bettendorf, Iowa
Layne Mitchell Bessa	Lake Villa, Ill.
Nautalia K. Black	Garland, Tex.
Joshua Dillon Brezina	Tama, Iowa
Brooke McCormick Busse	Owatonna, Minn.
** Kelsey Eileen Cain	Ankeny, Iowa
Rachel Ann Clancy	Anthon, Iowa
Kendra Leah Clark	Des Moines, Iowa
Veronica Elizabeth Day	Cedar Rapids, Iowa
Kyle James Drilling	Riceville, Iowa
Nathan Calles Ellermann	Kansas City, Mo.
* Bryan Robert Foster	Ankeny, Iowa
** Kaitlyn Marie Gilbert	Tipton, Iowa
Shawn Kathleen Goggins	Nashotah, Wis.
Adrian Myles Gordon	
Chri	stiansted, St. Croix
Courtney Nicole Gordon	Fort Dodge, Iowa
* Jeffrey Allen Haltom	Urbandale, Iowa
Mary Nam Harmon	Bettendorf, Iowa
* Michelle Antoinette Hicke	ey Lisle, Ill.
** Jennifer Nicole Horton	Antioch, Ill.
Alyson Anne Huppertz	Glen Ellyn, Ill.
Lauren Le Husman	Cherokee, Iowa

Curriculum in Culinary Science

** Allison Sheryl Brown New Providence, Iowa Sarah E. Clough Fort Dodge, Iowa

Curriculum in Dairy Science

Michael Andrew Bahl	Dubuque, Iowa
** Kevin Charles Bauer	Marion, Iowa
* Kelsey Rae Casebere	Clare, Mich.
Luke Irven Fober	Sumner, Iowa
Kyle Gene Hoogendoorn	Rock Rapids, Iowa
** Andrea Jo McGowan	Blanchardville, Wis.
Brittany Ann Menke	New Vienna, Iowa

Curriculum in Dietetics

** Rebecca Jo Jardon	Randolph, Iowa
Hannah Hope Nicholson	-
	Bandung, Indonesia

Curriculum in Environmental Science

Arlette Tamar	a Amundson	l	* *	Merrill Eugene Flynn	Nev	vada, Iowa
	N	1arshalltown, Iowa		Phillip Derek Gagner	Stanv	vood, Iowa
Shannon Alex	is Barrett	St. Charles, Ill.	*	Haocheng Guo	Beij	ing, China
Samuel Christ	ian Berry	Chaska, Minn.		Clint Jeffrey Hain	Mason	City, Iowa
Joseph Leo Bı	irg	Bridgewater, Iowa		Holly Elaine Hallman	Swale	dale, Iowa
Brooke Christ	ine Calkins	Iowa City, Iowa		Rachel A. Hauber	A	mes, Iowa
James Michae	l Carter	Johnston, Iowa	* *	Debbie Ann Helms	A	mes, Iowa
* Lillian Clariss	a Cobo	St. Charles, Ill.	* * *	Janey Rose Kinley	Cos	ggon, Iowa
***†Win Colton C	owger	Benicia, Calif.	**	Wicitra Mahotama	Bandung,	Indonesia

	0 /
Shannon Annette Peppers	Papillion, Neb.
Lena Rich Ribbey	Des Moines, Iowa
Olivia A. F. Ryan Frede	ericksted, St. Croix
** Carolyn Marie Scarpelli	Carol Stream, Ill.
*** Daniel James Schnadt	Sumner, Iowa
Ahmed Shaharyar	Johnston, Iowa
Emily Hoyt Swanstrom	Keota, Iowa
**† Genna Renee Tesdall	Ames, Iowa
Haley J. Tritch	Chaska, Minn.
Ryan Lee Van Norden	Pella, Iowa
Whitney Trinity Van Pelt	Eldridge, Iowa
*** Ashlie Ŕenae Vinzant	Ankeny, Iowa
*† April Michelle Weiss	Eldridge, Iowa
Rachael Lee Whitehair	Gretna, Neb.
* John Nicholas Zell Jr.	Ames, Iowa
Yuchen Zhao	Beijing, China
	5 6
Robert James Lysne	Nevada, Iowa
- ,	

Madison Marie Hutchins

Stephen Charles Jones Jr.

Jessica Renae Junck

Landon John Ludwig

Tiffany Lynne Maier

** Stefan Marshall Miller

Paige Elaine Moritz

Daniel Robert Paulus

Kyle Bradley McIntosh

Des Moines, Iowa

Des Moines, Iowa

Sioux City, Iowa

Corwith, Iowa

Dubuque, Iowa

Glidden, Iowa

Woodstock, Ill.

Eagan, Minn.

Twin Lake, Mich.

Emily Karolann Neumueller

Dyersville, Iowa * Cody Alan Sacquitne Decorah, Iowa Matthew Allan Till Maquoketa, Iowa David J. Valko Grayslake, Ill. Abigail Claire Weighner Dorchester, Iowa

***†Shumao Ye

Wenzhou, China

Cum Laude

Magna Cum Laude

Summa Cum Laude

Alexandar James NiebuhrHiawatha, IowaElliot George RossowWaterloo, IowaJames Lawrence RyanAmes, IowaEmily Hoyt SwanstromKeota, Iowa	Kathryn Nicole SykesSioux City, IowaLiam Stephen WhiteChaska, Minn.Molli Ann WienholdNewell, Iowa
Curriculum in Food Science	
Brian Israel Aguilar Dallas, Tex. *** Gail Nicole Barnum Cedar Rapids, Iowa Elizabeth Paige Gerster Marshalltown, Iowa * Rebecca Hannah Gordon Chicago, Ill. Sidney Lee Jamison Slater, Iowa * Kelsey Lynn McCarty Hartley, Iowa Curriculum in Forestry	Angelica T. MerzSt. Louis, Mo.* Monica PrimacellaJakarta, IndonesiaJordan Marie TiefenthalerHolstein, Iowa* Siqi WangXining, ChinaWilliam Xiang WuAmes, IowaKiefer F. YanischNaperville, Ill.
Christian W. Charbonneaux Ames, Iowa Mark Jeffrey Dillon Baxter, Iowa * Maggie Jean Harthoorn Watkins, Iowa Eva Leigh Jones Altoona, Iowa Michael Lee McCall Bloomfield, Iowa *** Daniel Michael Minchk Iowa City, Iowa Ryan Michael Morrow Gilbert, Iowa	Ryan Lee Mullins Francisco Manuel Murphy Adjuntas, Puerto Rico Carter Paul Oliver Tyler Ray Silverthorn Mitchell Earl Steimel Cedar Rapids, Iowa
 *† Theodore Matthew Bloechle Double Oak, Tex. ** Ryan Patrick Bower * Kenneth Robert Coursey Adam Robert Guenther Kassi Jewell Guinn Curriculum in Global Resource Systems 	* Lillian Helaine Howard Clutier, Iowa Crystal Alicia Jones-Sotomayor Aguadilla, Puerto Rico Grace Nadia Kuehne Benson, Vt. *** Lauren Ashley Reagan Woodbury, Minn.
**† Jordyn Kaye Algreen Earlham, Iowa Morgan Bobb Denmark, Iowa Rachel Anastasia Camille Brosh Plainfield, Ill. Cameron Frederic Hall Nashua, Iowa Andrea Fay Matthews North Liberty, Iowa Trisha Joy Nielsen Rock Valley, Iowa	Kimberly Wendy Pantzlaff West Des Moines, Iowa Alisa Salesevic Mitchell Earl Steimel Cedar Rapids, Iowa **† Genna Renee Tesdall Ames, Iowa **† Stephen Anthony Todey Gerrit Ryan Vandenberg Gilbert, Iowa
Curriculum in Horticulture	
Ramsay Kaneaukai Ah SamBellevue, Neb.Claire Elizabeth AndersonGranger, IowaAlexander AvilesBrookfield, Ill.Jordan L. BakkumHanlontown, IowaErin Nicole BohlinDubuque, IowaBrandon Jon BousemaSheldon, Iowa* Dana Danielle DiersBrighton, Iowa* Andrew Raymond FoyWaverly, IowaCory Benjamin GambleWinterset, IowaJacob Daniel GraberKelley, IowaSarah Ruth KaldenbergGranger, Ind.Emily Elizabeth LairEstherville, Iowa	Bryant Paul Marks Ames, Iowa Colton Riley Metzger West Des Moines, Iowa Mark L. Pfantz State Center, Iowa Austin Jay Polson Johnston, Iowa Jake Robert Potter Altoona, Iowa Cory Alan Rigler Burlington, Iowa Michael Edward Seibert Rockford, Iowa Anna R. Snyder Muscatine, Iowa Matthew John Swanson Cambridge, Iowa Maia A. Van Holsteijn Spencer, Iowa

Cum Laude

** Magna Cum Laude *** Summa Cum Laude

Curriculum in Industrial Technology

Keith J. Abel	Brooklyn, Wis.
Cody David Albers	Audubon, Iowa
Cristien Scott Balmer	Ames, Iowa
Sturling Evan Becker	Algona, Iowa
Matthew A. Buchheit	Crystal, Minn.
Nicholas R. Carter	North English, Iowa
Wesley Chang	Naperville, Ill.
John Michael Collins	Fort Collins, Colo.
Luke Theodore Goettl	Clarkdale, Ariz.
Tyler Edward Goslar	Denison, Iowa
Daniel Steven Hagen	Jefferson, Iowa
Andrew Sutherland Hess	s Arlington Hts, Ill.
Aaron Jacob Jordan	Council Bluffs, Iowa
Michael James Kernan	Lake in the Hills, Ill.
Webster Winslow Krante	o Monrovia, Liberia

Kasson, Minn.

Caledonia, Minn.

Aplington, Iowa

McGregor, Iowa

Flemington, N.J.

Spirit Lake, Iowa

Sibley, Iowa

Ames, Iowa

Elizabeth, N.J.

Mount Ayr, Iowa

Curriculum in Microbiology

Kesley R. Aarsvold

Heathar Marie Adolfs

Michala Anne Dickey

Jared Llewellyn Dietze

* Kenna Elise Goodlaxson

Christopher M. Hinojo

Jordan Thomas Klejch

Jack Thomas Goodlaxson

Curriculum in Nutritional Science

Kevin William Berkland

Ida Lynn Abbott

Derrick Allen Large West Des Moines, Iowa Kody James Larsen St. Anthony, Iowa Nicholas Frederick Lewis Spencer, Iowa Nicholas James Meister Lake View, Iowa Nicholas Joel Milner Council Bluffs, Iowa Fairbury, Neb. Kerry Scott Moody II Bradley Alexander Nelson Chillicothe, Ill. Eric Michael Osterhues Eagan, Minn. Ryan Charles Peltier Naperville, Ill. Sean T. Rempe St. Louis, Mo. Trevor Douglas Shuett McHenry, Ill. Jared Anthony Uhlenhake Lawler, Iowa Kaine Christian Wadsley Nemaha, Iowa Andrew Jacob Walter Redfield, Iowa

	Angela Krystine Land	dorf	Marengo, Ill.
	Fang Hao Lim	Petalir	ıg Jaya, Malaysia
	Jessica Ann Lindsey		Urbandale, Iowa
	Daniel R. Loving		Humboldt, Iowa
	Christopher Stephen	Noty	Garner, Iowa
	Anna Mary Olsen	M	lcCallsburg, Iowa
*	Jacob Thomas Ricke		Clive, Iowa
	Gabriel Lee Sellers		Urbandale, Iowa
	Patrick J. Sutter		Ankeny, Iowa
	Jeffrey Robert William	ns	Knoxville, Iowa

Sheldon, Iowa		
ervice and Administra	ation in Agriculture	
Vinton, Iowa Grand Mound, Iowa	*** Jenna Earl Riediger Alexander L. Zinnel	Hinton, Iowa Humboldt, Iowa
Majors		
Daegu, South Korea and International	Tanner Austin Bock Industrial Technology a Systems Technology	Ankeny, Iowa Ind Agricultural
g Bedford, Iowa echnology and	Shayna M. Bollhoefer Animal Science and Da	Garwin, Iowa iry Science
Roland, Iowa ental Science	** Lauren Marie Borkowski Agricultural Studies an Agriculture	
Leland, Ill. ience	Emilee Ann Boyd Animal Science and Int	
Keota, Iowa and Business: Major in	Morgan Elizabeth Bradle Horticulture and Libera Major in Environmenta	il Arts and Sciences:
	ervice and Administra Vinton, Iowa Grand Mound, Iowa Majors Daegu, South Korea and International g Bedford, Iowa echnology and Roland, Iowa ental Science Leland, Ill. ience Keota, Iowa	Addition in Agriculture Vinton, Iowa *** Jenna Earl Riediger Alexander L. Zinnel Majors Majors Daegu, South Korea and International Tanner Austin Bock Industrial Technology a Systems Technology g Bedford, Iowa echnology and Roland, Iowa ental Science Shayna M. Bollhoefer Animal Science and Da keota, Iowa and Business: Major in Emilee Ann Boyd Animal Science and International

*** James Allan Bultman Ankeny, Iowa Agricultural Business and Liberal Arts and Sciences: Major in Economics

Troy Matthew Bunch Altoona, Iowa Agricultural Biochemistry and Genetics

- ** Michael Ryan Burt Marshalltown, Iowa Agricultural Business and Liberal Arts and Sciences: Major in Economics
- * Rebecca Robyn Chamberlin Windsor Heights, Iowa Environmental Science and Global Resource Systems
- Hanane Chermati Casablanca, Morocco Agricultural Business and Liberal Arts and Sciences: Major in Economics
- Joshua Lewis Christians Kanawha, Iowa Industrial Technology and Agricultural Systems Technology
- Cory Lee Colburn Viroqua, Wis. Animal Science and Dairy Science
- Carolina Leanne Covington Corydon, Iowa Global Resource Systems and Liberal Arts and Sciences: Major in Environmental Studies
- Jordan James Cowan Burlington, Wis. Agricultural Business and International Agriculture
- Brett Eugene Cranston Deep River, Iowa Agricultural and Life Sciences Education and Agronomy
- * Christina Lynn Davis Grimes, Iowa Microbiology and Genetics
 - Kory Kenneth Davis Monticello, Iowa Industrial Technology and Agricultural Systems Technology
 - David Bradley Drendel Malta, Ill. Agricultural Business and Agronomy
 - Ridge Allen Erdmann Rollingstone, Minn. Agricultural Business and Business: Major in Finance
- ** Adam C. Fichter Shenandoah, Iowa Agricultural Business and International Agriculture and Liberal Arts and Sciences: Major in Economics

- ** Austin C. Fichter Shenandoah, Iowa Agricultural Business and International Agriculture and Liberal Arts and Sciences: Major in Economics
 - Kaeli Alexandra Flaska Cincinnati, Ohio Environmental Science and Biology
 - Kurt Dillon Fox Jesup, Iowa Agricultural Systems Technology and Industrial Technology
 - Alex Tyler Fynaardt New Sharon, Iowa Agronomy and Seed Science
- *** Neil Bernard Gerstein Ames, Iowa Global Resource Systems and Liberal Arts and Sciences: Major in Economics
 - Courtney Rae Harder Hancock, Iowa Agricultural Business and International Agriculture
 - Nicholas Joseph Hoefler New Vienna, Iowa Agricultural Systems Technology and Industrial Technology
 - Melanie René Horton Phoenix, Ill. Environmental Science and Liberal Arts and Sciences: Major in Environmental Studies
- **† Frances Katherine Hunter Golden, Colo. Animal Ecology and Biology
- ** Nicole Lynette Johnson Carpenter, Iowa Agricultural Business and Business: Major in Accounting
- * Anna Lillian Jordan Centerville, Iowa Agricultural Business and Liberal Arts and Sciences: Major in Economics
- Kristina Mae Kaiser Milford, Iowa Agricultural Business and Business: Major in Accounting
- Ricardo Leaños Des Moines, Iowa Horticulture and Agronomy
- Sabrina L. Leahy Stevens Point, Wis. Biology and Liberal Arts and Sciences: Major in World Languages and Cultures(Spanish)
- Daniel Patrick Lenhart Storm Lake, Iowa Agricultural Business and Liberal Arts and Sciences: Major in Economics
- Quinn Thomas Maass Omaha, Neb. Agricultural Business and Liberal Arts and Sciences: Major in Economics

* Cum Laude

** Summa Cum Laude

Landon Paul Maynes Lenox, Iowa Agricultural Business and Liberal Arts and Sciences: Major in Economics

- ** Jay Matthew McCoskey Jewell, Iowa Agronomy and Seed Science
- Aric James McDaniel Ottumwa, Iowa Microbiology and Genetics
- Brandon Michael Miller Crystal Lake, Ill. Agronomy and Horticulture
- Zackary John Miller Williamsburg, Iowa Industrial Technology and Agricultural Systems Technology
- * Matthew Roy Nelson Moville, Iowa Agronomy and Liberal Arts and Sciences: Major in Environmental Studies
- ** Haley Jessica Newberry Edina, Minn. Global Resource Systems and Environmental Science
 - Raymond Ng San Francisco, Calif. Agronomy and Seed Science
 - Nathan Laurence O'Neil Des Moines, Iowa Genetics and Microbiology
- *** Jay Jeffrey Petersen Manning, Iowa Agronomy and Seed Science

Rachel Anne Pierce

Columbus Junction, Iowa Global Resource Systems and Liberal Arts and Sciences: Major in Environmental Studies

Leonard William Pipho Sumner, Iowa Industrial Technology and Agricultural Systems Technology Victoria Anne Pohlen Chaska, Minn. Biology and Liberal Arts and Sciences: Major in History

- ** Kevin Quinteros Des Moines, Iowa Animal Ecology and Biology
 - Nicholas W. Rhinehart Center Point, Iowa Environmental Science and Animal Ecology
 - Hannah Beth Schau Donnellson, Iowa Agronomy and Liberal Arts and Sciences: Major in Environmental Studies
 - Elizabeth M. Schiefelbein Johnston, Iowa Animal Science and Dairy Science
- * Rebecca Edna Schnabel Sheffield, Iowa Agricultural Business and Business: Major in Finance
- Matthew Nicholas Schul Apple Valley, Minn. Industrial Technology and Agricultural Systems Technology
- Morgan Elizabeth Sexton Burlington, Iowa Biology and Animal Ecology
- * Morgan Leigh Shrader Charles City, Iowa Agricultural Business and Agronomy
 - Nathan John Smith Oakville, Iowa Environmental Science and Agronomy
 - Matthew Taylor Sobotka Mount Ayr, Iowa Agricultural Systems Technology and Industrial Technology
 - Shelby Lynn Spratte Guthrie Center, Iowa Agricultural Business and International Agriculture

* Cum Laude

* Magna Cum Laude

*** Summa Cum Laude

- Grace Kathleen Steenhagen Roland, Iowa Animal Science and Liberal Arts and Sciences: Major in World Languages and Cultures(Spanish)
- Connor Charles Stein Naperville, Ill. Global Resource Systems and Animal Science
- Catherine Lynn Steinfadt Atkins, Iowa Biology and Animal Ecology Nicholas A. Streauslin Dubuque, Iowa
- Microbiology and Genetics
- Andrew Maurice Tauke De Soto, Iowa Industrial Technology and Agricultural Systems Technology
- * Erin Cathleen Toohey Bettendorf, Iowa Biology and Animal Ecology
- ** Stephanie Vanthy Tran Sioux City, Iowa Global Resource Systems and Environmental Science
 - James Joseph Vizzard Jr. York, Pa. Agricultural Business and Liberal Arts and Sciences: Major in Economics

- Andrew Bernard Weber Iowa City, Iowa Industrial Technology and Liberal Arts and Sciences: Major in World Languages and Cultures(German)
- ** Andrew Ray Weeda Osceola, Iowa Industrial Technology and Agricultural Systems Technology
- ** Lincoln Craig Wells Storm Lake, Iowa Global Resource Systems and Liberal Arts and Sciences: Major in Statistics
 - Elliott E. White Jr. New Orleans, La. Biology and Animal Ecology
 - Audrey Carlisle Wiese What Cheer, Iowa Environmental Science and Animal Ecology
 - Anthony Thomas Winegar Prairie City, Iowa Agricultural Systems Technology and Industrial Technology
 - Natalie Jordan Witschorik Farmington, Minn. Agricultural Business and International Agriculture

** Magna Cum Laude *** Summa Cum Laude

^{*} Cum Laude

CANDIDATES FOR DEGREES FROM THE COLLEGE OF BUSINESS

BACHELOR OF SCIENCE

Major in Accounting

Jeffrey Fredric Arians Jay Khyle Baumann Maria Kathryn Bear Emily Marie Bennett Hurre Desid Blengh and	Clear Lake, Iowa Carroll, Iowa Crystal Lake, Ill. Mason City, Iowa
Henry David Blanchard	Northbrook, Ill.
Jason C. Blindauer	Elk Grove Vlg, Ill.
Megan Ann Bliven Aaron Michael Bossow	Sioux City, Iowa
	Spencer, Iowa
Cody James Brackett Alexa Christine Brandl	Story City, Iowa
Katie Elizabeth Bresnahan	Ankeny, Iowa Ida Crove, Iowa
Kayla Rose Brown * Elisabeth Susan Bulver	Colesbug, Iowa Ankeny, Iowa
Chaitali Jalketu Chinoy	Mumbai, India
**† Shane Rollin Christenson	
Andrew W. Dombro	Granger, Iowa Glen Ellyn, Ill.
Presley Allison Earll	Boone, Iowa
Megan Diane Eisenmann	Forest City, Iowa
** Chelsea Ann Ekeler	Creston, Iowa
Alexandra J. Fevold	Humboldt, Iowa
*** Katelyn Rae Fevold	Humboldt, Iowa
Meghan M. Gallagher	Grinnell, Iowa
	Dallas Center, Iowa
Keith Edward Gulbro	Junus Center, 10 mu
	ove Heights, Minn.
Benjamin Walter Gustin	Bettendorf, Iowa
Lindsey Diane Hansen	Scranton, Iowa
Adela Hodzic	Johnston, Iowa
Michael Holowinski	Johnston, Iowa
Cara Sue Hulne	Altoona, Iowa
	Cedar Rapids, Iowa
Andrew Douglas Johnson	1 ,
0	Eden Prairie, Minn.
Tyler Michael Kane	Peosta, Iowa
Brian Khong	Roseville, Minn.
	gtan, Hunan, China
Zhihua Li	Zhengzhou, China
Nathaniel E. Livingston	Central City, Iowa
5	2

Major in Business Economics

Michael Robert Ness

Woodbury, Minn.

Major in Finance

 * Syuhaila Abd Malek Seri Manjung, Perak, Malaysia
 Aaron Bartlett Anderson Cole Gene Anderson
 * Chengjie Bian
 * Megan Ann Bliven
 Noah Allan Brown
 Jesup, Iowa

* Cum Laude

** Magna Cum Laude

*** Summa Cum Laude

† Honors Program

Iennifer Alvce Lizer Gowrie. Iowa Alexander Michael McConnell Jefferson, Iowa * Dani Kathleen McGinn Council Bluffs, Iowa Alex William Miller Boone, Iowa Grant Hamilton Miller Asbury, Iowa ** Kyle Matthew Miller Cedar Rapids, Iowa ** Na Ming Puyang, China Nicholas Joseph Most Des Moines, Iowa Lucas Peter Mullen Wellman, Iowa *** Jesse Linn Nauman Van Meter, Iowa Andrew James Pannier Torrington, Conn. Matthew A. Reeve Chariton. Iowa Daniel Alexander Rosner Edina, Minn. Anamosa, Iowa * Kayla Elaine Sanborn Hartland, Wis. *** Alexandra E. Sanchez ** Joshua Frank Schaefer Odebolt, Iowa Jocelyn A. Schneider Johnston, Iowa So Mi Shin Seoul, Republic of Korea Emily Grace Simpson Ames, Iowa Jodi Ann Sorensen Hudson, Iowa Alex Jeffrey Speed Sergeant Bluff, Iowa Sarah Marie Stewart Runnells, Iowa Joseph Paul Stoker Ames, Iowa Chelsev E. Sturtz Boone. Iowa Amber Lynn Thomas Council Bluffs, Iowa Stacey Ranee Tucker Benton, Mo. Jamie Lyn Van Dusseldorp Colfax, Iowa Alija Vrabac Des Moines, Iowa Landon Joseph Weber Waterloo, Iowa Xinyu Wei Beijing, China ** Megan Elise Willem Urbandale, Iowa Yifan Wu Jiangsu, China * Mengya Xie Chengdu Sichuan, China * Yeong Min You Seoul, South Korea ***Yueyuan Zhou Liyang Jiangsu, China * Hanwen Zhu Hangzhou Zhejiang, China Dalian Liaoning, China Kexin Zhu

Robert William Simons

Overland Park, Kans.

* Elisabeth Susan Bulver Ankeny, Iowa *** Samantha J. Campbell Neola, Iowa Peichen Cao Shanghai, China Benjamin Charles Carlson West Des Moines, Iowa Nathan Anthony Catus Nevada, Iowa Ming Nee Chew Malaysia

Spring 2015 Undergraduate candidates Summer 2015 Undergraduate candidate listing begins on page 120

Brittnie Jordan Freml Denison	ıstralia 1, Iowa s, Iowa
Alexander Jonathan German	
Cedar Rapid	s, Iowa
Christian O. Gomeztagle Woodbury	Minn.
Thomas Joseph Greeninger Plymouth	
** Kathryn Sager Hansen Eden Prairie	Minn.
** Cole Jon Hart Burlington	1, Iowa
Bradley James Hauptmann Garne	r, Iowa
Conor Nicholas Hentges Minneapolis	
** Brandon Christopher Hodge Peo	ria, Ill.
*** Avery Mariah Hunter Chariton	1, Iowa
Taylor William Jans Lakeville	
** Tyler Matthew Jermann Naperv	ille, Ill.
** Nathan Alexander Joy Wauke	e, Iowa
Faradyna Kamarudin Kuang, M	
Ryan Nicholas Klas Saint Lou	is, Mo.
Knute William Klinker Primgha	r, Iowa
Christopher Robert Lamers	
Eden Prairie	Minn.
Kevin Lang Nuremberg, Ge	ermany
Sanyun Lin Beijing,	China
Jordan Marie Locke Des Moine	s, Iowa
Saman Aamer Malik Cedar Fall	s, Iowa
Kennedi Jo Maynes Leno:	x, Iowa
Alexander James McMurray Cliv	e, Iowa
* Morgan M. Megonigle Cedar Rapid	s, Iowa
Andrew David Meyer Marshalltown	
Blake Pagliai Anken	y, Iowa
	y, Iowa
Laura Marie Richter Bancrof	t, Iowa
Taylor Jeffery Ruths Altoon	a, Iowa
James Patrick Ryan Mendota Heights	Minn.

Major in Management

*** Ashley Lyn Atwood Fairfield, Iowa Brandon Philip Barnes Bismarck, N. Dak. Jacob Ryan Block West Des Moines, Iowa Leah Elizabeth Brown-Meeker Peculiar, Mo. Breana Nicole Campbell Packwood, Iowa Amy Frances Cappel Sycamore, Ill. ** Alesha Rae Carroll Lu Verne, Iowa Kayla Marie Chatterton Fond Du Lac, Wis. * Kyungjoon Chung Seoul, South Korea Christy Lea Coons Anamosa, Iowa Jordan Cress Anamosa, Iowa Gabrielle A. Dearth Des Moines, Iowa Presley Allison Earll Boone, Iowa Katlyn A. Ertz Vail, Iowa Taylor Lynne Giroux Chaska, Minn. Tyler Jordan Glover Mechanicsville, Iowa Kenny J. Groninga Iowa Falls, Iowa Shelby Raina Hale Chariton, Iowa Robert Jay Hallman Chaska, Minn. * Xiao Han Shandong, China ** Dylan James Hardyman Rochester, Minn. Eric Lee Hatland Graettinger, Iowa Isaac Everett Hunt Wayland, Iowa

* Kayla Elaine Sanborn	Anamosa, Iowa
Seth Ivan Sandbulte	Hull, Iowa
** Joshua Frank Schaefer	Odebolt, Iowa
	Galesburg, Ill.
Logan Michael Scott	
Justin Ray Senecaut	Norwalk, Iowa
David Elías Servin Ríver	а
Cuernav	aca, Morelos, Mexico
Branden James Severseil	ke Radcliffe, Iowa
Linlin Shu	Chengdu, China
Emily Grace Simpson	Ames, Iowa
	ing, Guangxi, China
Marc Robert Stodola	Johnston, Iowa
Brock Michael Stoeffler	Mason City, Iowa
Dylan James Stypula	Eden Prairie, Minn.
Suijie Su	Guangzhou, China
Chee Chen Tan	
Shah Alaı	n Selangor, Malaysia
* Davis Michael Thompso	n
	Pelican Rapids, Minn.
Amardeep Singh Tiwana	
	hou Zhejiang, China
Bryce Tryvonne Trent	Galesburg, Ill.
Andrew Meyer Tudzin	Eldridge, Iowa
	lao Shandong, China
	uo manaony. China
	6
Ryan Hart Wiechman	Eureka, Mo.
Tong Wu	Eureka, Mo. Shanghai, China
Tong Wu Yifan Wu	Eureka, Mo. Shanghai, China Jiangsu, China
Tong Wu	Eureka, Mo. Shanghai, China
Tong Wu Yifan Wu	Eureka, Mo. Shanghai, China Jiangsu, China Nellore, India
Tong Wu Yifan Wu Siva Sanketh Yeturu Meredith Michelle Youn	Eureka, Mo. Shanghai, China Jiangsu, China Nellore, India g Ankeny, Iowa
Tong Wu Yifan Wu Siva Sanketh Yeturu Meredith Michelle Youn Hang Yu	Eureka, Mo. Shanghai, China Jiangsu, China Nellore, India g Ankeny, Iowa Ames, Iowa
Tong Wu Yifan Wu Siva Sanketh Yeturu Meredith Michelle Youn Hang Yu Wanchao Yuan Che	Eureka, Mo. Shanghai, China Jiangsu, China Nellore, India g Ankeny, Iowa Ames, Iowa ngdu Sichuan, China
Tong Wu Yifan Wu Siva Sanketh Yeturu Meredith Michelle Youn Hang Yu Wanchao Yuan Che Ziheng Yue Che	Eureka, Mo. Shanghai, China Jiangsu, China Nellore, India g Ankeny, Iowa Ames, Iowa ngdu Sichuan, China ngdu Sichuan, China
Tong Wu Yifan Wu Siva Sanketh Yeturu Meredith Michelle Youn Hang Yu Wanchao Yuan Che Ziheng Yue Che Shuai Zhang	Eureka, Mo. Shanghai, China Jiangsu, China Nellore, India g Ankeny, Iowa Ames, Iowa ngdu Sichuan, China ngdu Sichuan, China Shanxi, China
Tong Wu Yifan Wu Siva Sanketh Yeturu Meredith Michelle Youn Hang Yu Wanchao Yuan Che Ziheng Yue Che Shuai Zhang * Yifei Zhang	Eureka, Mo. Shanghai, China Jiangsu, China Nellore, India g Ankeny, Iowa Ames, Iowa ngdu Sichuan, China ngdu Sichuan, China Shanxi, China Nantong, China
Tong Wu Yifan Wu Siva Sanketh Yeturu Meredith Michelle Youn Hang Yu Wanchao Yuan Che Ziheng Yue Che Shuai Zhang * Yifei Zhang Yipei Zhang	Eureka, Mo. Shanghai, China Jiangsu, China Nellore, India g Ankeny, Iowa Ames, Iowa ngdu Sichuan, China ngdu Sichuan, China Shanxi, China Nantong, China HangZhou, China
Tong Wu Yifan Wu Siva Sanketh Yeturu Meredith Michelle Youn Hang Yu Wanchao Yuan Che Ziheng Yue Che Shuai Zhang * Yifei Zhang	Eureka, Mo. Shanghai, China Jiangsu, China Nellore, India g Ankeny, Iowa Ames, Iowa ngdu Sichuan, China ngdu Sichuan, China Shanxi, China Nantong, China

Presha S. Kardile Stephen Joseph Koithan Mark Kevin Koske Shelby Lynn Kramer Casey James Krogull Tyler Douglas Jon LaFav Ryan Gregory Larson David George Lieneman	Ames, Iowa n Jr. Ankeny, Iowa
* Keaton Edward Gerard L	Luke
	Excelsior, Minn.
*** Rio Marie Maxwell	Urbandale, Iowa
Hannah Elise McLean	
We	est Des Moines, Iowa
Matthew N. Michel	Ames, Iowa
Jordan Phillip Morris	Winterset, Iowa
Lucas Peter Mullen	Wellman, Iowa
Megan Elizabeth Norton	Sioux City, Iowa
Marlee Rae Price	Council Bluffs, Iowa
Samuel Boyd Richardson	
Brenna Leigh Robinson	Lenox, Iowa
Mathew Samy Shehata	Ames, Iowa
Jessica L. Shollenbarger	2
* Shanon Lea Smith	Council Bluffs, Iowa

* Cum Laude

Magna Cum Laude

Summa Cum Laude

Hope Jean Stevens	Boxholm, Iowa
Lisa Joanna Van	Mendota Heights, Minn.
**†Lindsey Elizabeth W	Agener Lakeville, Minn.

Major in Management Information Systems

	Christopher W. Anagnos	t Waukee, Iowa
	Spenser C. Andreassen	
		ndsor Heights, Iowa
	Marcus David Aschoff	Ankeny, Iowa
	Andrew J. Ball	Britt, Iowa
	Akash Batra	Hoffman Estates, Ill.
*	Chengjie Bian	Wuxi, China
	Bradford William Bisbee	Stacyville, Iowa
	Daniel James Bodtke	Riceville, Iowa
**	Cole Edward Bogaard	Leighton, Iowa
	Aaron Michael Bossow	Spencer, Iowa
	Benjamin Axel Brogren	Coal Valley, Ill.
	Robert Dries Brummel	Cedar Falls, Iowa
**	Austin D. Brunell	Creston, Iowa
	Trevor John Chalstrom	Marion, Iowa
	Joey Han Khac Phan Cha	· · · ·
	5 /	Thompson, Iowa
	Austin Aaron Coakley	Crawfordsville, Iowa
**	Anthony Clay Devick	Woodward, Iowa
	Andrew J. Doyle	Ames, Iowa
	Christopher Alan Dunca	
	Peter R. Elmore	Story City, Iowa
	Jonathon Paul Feigl	Ankeny, Iowa
	Ryan Lawrence Fischer	Kalona, Iowa
**	Spencer Brian Funke	Orono, Minn.
*	Zachary Jordan Guyer	Cresco, Iowa
	Samuel Blake Haakenstad	
		Chanhassen, Minn.
	Robert Latavius Harbin I	
**	Michael Joseph John Heg	
	Dayton D. Hoelscher	Odebolt, Iowa
	Tyler Griffith Holmes	Indianola, Iowa
	Jacob Clark Huinker	Fairmont, Minn.
	Cody Lee Jackson	Estherville, Iowa
	cour Lee Jackson	Lother vine, 10 Wu

Major in Marketing

Irma Alic Clive, Iowa Megan Ann Armstrong West Des Moines, Iowa Brandon Philip Barnes Bismarck, N. Dak. Kjirsten Joy Becker Plymouth, Minn. Christopher D. Bengtson Alta, Iowa Plymouth, Minn. Maddie Ada Berglund * Kristin Marie Berte Algona, Iowa Sam Christian Blake Bellevue, Iowa Lucas Scott Bloomquist Urbandale, Iowa James Mason Bump Panora, Iowa Jonathan Alexander Bumpus Broomfield, Colo. * Danielle Marie Caskey Fort Collins, Colo. Meghan Katelyn Cassens Tacoma, Wash. Mariano Anthony Circo Algonquin, Ill. Carly Marie Colosimo Clive, Iowa Josie Anne Copley Owasso, Okla.

Shannon M. Waring Jian Zhang Yuchen Zhao

Walker, Iowa Shanghai, China Changshu, China

Ebony Danielle Jackson	Euless, Tex.
Matthew Todd Jensen	Pleasant Hill, Iowa
Cody Michael Joynt	Garner, Iowa
Nicholas S. Karaskiewicz	Mokena, Ill.
Zachary Lucas Kurth	Harlan, Iowa
Bradon W. Lamb	Ollie, Iowa
Jonathon F. Laudner	Rockford, Iowa
Jason Paul Lear	Urbandale, Iowa
Austin John Lelonek	Ames, Iowa
*** Christina E. Ling	Cedar Rapids, Iowa
Ryan S. Lohse	Spirit Lake, Iowa
Zachary Taylor Lutz	Muscatine, Iowa
Fransisco N. Martinez	Loves Park, Ill.
William Austin Mitchell	Waukee, Iowa
Zaim Haziq Mohd-Zamri	Spring, Tex.
Nicholas George Nelson	Plymouth, Minn.
* Zachary Robert Nelson	Grinnell, Iowa
Nathan William Nolan	Eldridge, Iowa
Jewel Ivy Nuehring	
Thao Thi Pham	Webster City, Iowa
	Des Moines, Iowa
Jordan Michael Richlen	Ankeny, Iowa
Joel Patrick Rosenberg	Ames, Iowa
	u Pinang, Malaysia
Jacob Isaac Sawyer	Decatur, Ill.
* Christopher S. Sexton	Granger, Iowa
Natasha Meera Kaur Sidh	. 0
Steven Patrick Sieverding	g Akron, Ohio
** Shannon Nicole Taylor	Ames, Iowa
Eric Michael Temeyer	Polk City, Iowa
Quan Hoang Truong	Des Moines, Iowa
Casey Lynn Wales	Littleton, Colo.
Hezeng Wang	Beijing, China
** Austin Daniel Watts	Marshalltown, Iowa
Thomas Robert Weissbec	

Heather Elizabeth Curry Columbus, Neb. Ethan Neal Day Urbandale, Iowa Robert Emmet Degnan Grimes, Iowa ** Zachary Paul Dieleman Pella, Iowa Kristen Jean Dierickx De Witt, Iowa Chelsey Diane Dreckman Waukon, Iowa Austin John Dummer Edina, Minn. * Mackenzie Leigh Ellis Johnston, Iowa Norah Eppele Palo, Iowa * Ashley Fall Hudson, Wis. Stephanie Rivers Finney Ankeny, Iowa Tyler William Fleming Maple Grove, Minn. Bryana Lynsey Galindo Bloomington, Ill. Jacquelyn June Ginger Royal, Iowa Taylor Lynne Giroux Chaska, Minn. Tyler Jordan Glover Mechanicsville, Iowa Roberto Gomez Aristizabal Eden Prairie, Minn. Brooks M. Gooding West Des Moines, Iowa

Cum Laude

Summa Cum Laude

Bradley Michael Cullian

† Honors Program

Crystal Lake, Ill.

Brian Lewis Grodsky Kirby Steven Gunnerso	Evanston, Ill. n Carroll, Iowa
* Jordan Keener Guy	Indianola, Iowa
	Mount Pleasant, Iowa
Dunlap L. Hall Jr.	Des Moines, Iowa
Ashley Marie Halls	Des Moines, Iowa
	Callender, Iowa
Jacob David Harris	
Matthew John Hastings	
Megan Ann Heideman	Des Moines, Iowa
Antti Juhani Helanto	Turku, Finland
Benjamin Lee Helms	Erie, Pa.
Andrew Lee Hessefort	Naperville, Ill.
Caitlin Ashley Higgins	Peoria, Ill.
Alec James Hill	Plymouth, Minn.
Kristin Cathleen Hinke	Burnsville, Minn.
Mickaela Anne Hoveng	
Xinting Hu	HangZhou, China
Brianna Lin Hudson	Carroll, Iowa
Tanner L. Janning	Carroll, Iowa
Grant Alan Jensen	Roselle, Ill.
Allison Marie Johnson	Council Bluffs, Iowa
Morgan Mary Jones	Williamsburg, Iowa
Amanda Snow Kalleme	yn Morrison, Ill.
Caroline Mary Kassing	Clive, Iowa
Stephen Joseph Koithar	n Hinton, Iowa
Hannah Marie Koplin	Eden Prairie, Minn.
Kevin Francis Kuehn	Ionia, Iowa
Jeffrey Dewey Lanning	Ankeny, Iowa
Daniel Ryan Larsen	Mason City, Iowa
Nicole Kristine Larson	Lakeville, Minn.
Ryan Gregory Larson	Ames, Iowa
Bailey Adams Lawson	Northfield, Minn.
Tyler Scott Linton	Marshalltown, Iowa
Éric Michael Lucas	Farmington, Ill.
Katie Elizabeth McHon	
Hannah Elise McLean V	
Daniel F. Meyer	Des Moines, Iowa
	,

Major in Supply Chain Management

Alex Steven Albaugh Wes	t Des Moines, Iowa
Kenton Eugene Betz	Maxwell, Iowa
Zachary Reece Bonewell I	Eden Prairie, Minn.
Benjamin Bonin	Cumming, Iowa
Brandon John Broich	Carroll, Iowa
Collin Michael Brouwer	Curron, Iowa
	t Das Mainas Jawa
	t Des Moines, Iowa
Nicolas Randall Bulver	Ankeny, Iowa
Jessica Rose Buman	Carroll, Iowa
Joseph Leahy Carnaroli	Cumming, Ga.
Joseph Tyler Christensen	Plymouth, Minn.
Wendy Mae Coleman	Sioux City, Iowa
	Ioffman Estates, Ill.
Hayley Elizabeth Crum	Ames, Iowa
Benjamin Allen Devries	Des Moines, Iowa
Sinisa Djukic	Waterloo, Iowa
Celeste Estrella Polo	Schaumburg, Ill.
Lauren Rene Ferezy	Waukee, Iowa
Bradley John Forth	Ames, Iowa
	Cedar Rapids, Iowa
Jonathan Gerald Gasch	Orono, Minn.
	Sioux Falls, S. Dak.

* Katlyn Marie Miller	Algona, Iowa
Connor Robert Nystrom	Boone, Iowa
Regina Grace Patterson	Green Bay, Wis.
Abigail Ray Peterson	Harcourt, Iowa
Konnor James Plagge	Grimes, Iowa
Alexa Danielle Probst	Grimes, Iowa
	Cascade, Iowa
Claire Bridget Rea	
** Lu Ren	Ames, Iowa
	Council Bluffs, Iowa
Adam Jared Romano	Grinnell, Iowa
Connor J. Rosell	Stillwater, Minn.
Arthur Gene Ryoo Bu	ndang, South Korea
Joseph N. Schattschneide	r Algona, Iowa
Kristin C. Schwier-Casey	Woodbury, Minn.
Brandon Michael Scott	57
	st Des Moines, Iowa
Dustin Micheal Shivvers	Chariton, Iowa
* Katharina Anna Smith Sa	,
	-
	Council Bluffs, Iowa
	Clarendon Hills, Ill.
Bryttan Jaimes Thompson	
Erica L. Thompson	Ames, Iowa
Casie Elizabeth Tindell	Clive, Iowa
Benjamin Ryan Wagner	Mason City, Iowa
Anneshia Corrina Watson	Des Moines, Iowa
Mackenzie Renee Watts	Huxley, Iowa
** Laura Renee Webber	Ankeny, Iowa
* Austin LeRoy Wheatley	Adair, Iowa
Briann Noel Wieland	Alburnett, Iowa
** Megan Elise Willem	Urbandale, Iowa
Emily Boldt Wiltsie	Mason City, Iowa
* Matthew C. Winkleblack	Ames, Iowa
	Nordhorn, Germany
	he Woodlands, Tex.
Jordan Trevor Woodruff	Glenwood, Iowa
Xiaoya Xia	Huangshi, China
* Jaesun Yoon	Seoul, South Korea

Corey M. Hassebrock Joseph Anthony Holman Williams, Iowa

Joseph minimum je minimum	
W	est Des Moines, Iowa
Edvin Ikeljic	Urbandale, Iowa
Ryan P. Iverson	Clear Lake, Iowa
Stanley Rex Jensen	Anamosa, Iowa
Evan Thomas Johannser	n Mahtomedi, Minn.
Kristin Crawford Jones	Minnetrista, Minn.
Amanda Snow Kallemey	n Morrison, Ill.
* Andrew James Kammer	er Coralville, Iowa
Kara Marie Kibbe	Saint Charles, Iowa
Sydni Aleisha King	Euless, Tex.
John Robert Kinsella	Marshalltown, Iowa
Kyle Charles Kirchner	Marion, Iowa
Nathaniel Joel Kirkwoo	d Minnetonka, Minn.
Logan Michael Kraft	Omaha, Neb.
Wenkai Liao	Wuxi, China
Ryan Tyler Marsh	Pleasantville, Iowa
Daniel Ray Meskimen	Waterloo, Iowa
John Robert Michel	Bellevue, Iowa
***Brandon R. Mickelsen	Maplewood, Minn.
Jacob Michael Modrzyns	L I
,	

* Cum Laude

*

Magna Cum Laude **

*** Summa Cum Laude

Perminus Thiru Mung	ai
	Windsor Heights, Iowa
Brad John Nelson	Harlan, Iowa
Kaitlyn L. Neyens	Grimes, Iowa
Francis Noh	
Chungsu (Chungbuk, South Korea
Nathan Thomas Percy	0
Inve	r Grove Heights, Minn.
Samuel David Primme	r Āmes, Iowa
* Chenxiao Qiu	Wenzhou, China
Daniel Thomas Richar	ds Plymouth, Minn.
Andrew Joseph Richte	r Clinton, Iowa
Jason Robert Sadowsk	i Manitowoc, Wis.
Alisa Salesevic	West Des Moines, Iowa
Gregory Paul Schultz	Grimes, Iowa

Multiple Curricula and Majors

Alison Christine Anker Polk City, Iowa Accounting and Liberal Arts and Sciences: Major in World Languages and Cultures(Spanish)	
Josh William Axman Carroll, Iowa Management and Marketing	
Nicholas R. Beck Finance and Accounting	
* Matthew James Blakeley Ames, Iowa Finance and Accounting	
Marisa Mae Bradley Ankeny, Iowa Finance and Marketing	
Alec Steven Brown Cedar Rapids, Iowa Marketing and Management	
Thomas Adam Brue West Des Moines, Iowa Finance and Supply Chain Management	
John R. Budreau Excelsior, Minn. Supply Chain Management and Finance	
Kirsten Jane Caffrey Indianola, Iowa Finance and Management	
Christopher M. Cappozzo Glen Ellyn, Ill. Marketing and Management	
Jamie Elizabeth Chamberlain	
Oakdale, Minn. Marketing and Management	
Alvin Hon Ken Chong Malaysia Finance and Management	
Daniel Lee Clark Boone, Iowa Supply Chain Management and Management	ţ

Kristin C. Schwier-Casey Woodbury, Minn. Luke William Sims Centennial, Colo. * William Paul Stanek Fort Dodge, Iowa Kyle A. Stednitz Burr Ridge, Ill. Allison Kay Stuckmayer Chanhassen, Minn. Jake Patrick Sullivan Urbandale, Iowa ** Thanh Ngoc Truong Sioux City, Iowa Austin Graham Weems Cedar Rapids, Iowa Brenden Michael Welch Sioux City, Iowa Dexter, Iowa Sydney Nicole West ** Heidi Jo Wettstein Bloomfield, Iowa ** Matthew Whitlatch Chandler, Ariz. Alexander C. Wiedenhoff Garrison, Iowa Alexander Benoit Wittig Eden Prairie, Minn. Dalian, China

Joshua Dean Clark Clarion, Iowa Marketing and Management

Xue Zeng

- ** Sarah Nicole Cleveland Johnston, Iowa Marketing and Management
- * Mark David Crowley Delano, Minn. **Business Economics and Finance**
- Feng Dang Nanning Guangxi, China Management and Management Information Systems
- Patrick Michael Dennis Marion, Iowa Marketing and Liberal Arts and Sciences: Major in Political Science
- Ervin Deumic Des Moines, Iowa Marketing and Management
- ** Zachary Paul Dieleman Pella, Iowa Supply Chain Management and International **Business**
- * Elizabeth Anne Downey West Des Moines, Iowa Management and Marketing
- Schaumburg, Ill. Celeste Estrella Polo Marketing and Liberal Arts and Sciences: Major in World Languages and Cultures(Spanish)
- DanDan Fang Cedar Falls, Iowa Accounting and Finance
- Joshua Taylor Fiddelke Clear Lake, Iowa Supply Chain Management and Marketing
- Haley Ann Fisher Roselle, Ill. Marketing and Management

Cum Laude

† Honors Program

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Audrey Louise Folkmann Ames, Iowa Accounting and Marketing

- Erik Austin Fowler Bettendorf, Iowa Marketing and Management Information Systems
- * Erin Nicole Franklin Eldon, Iowa Marketing and Management
- Damian Navar Garcia New Hartford, Iowa Management Information Systems and Supply Chain Management
- Peter Joseph Gensler Wheaton, Ill. Supply Chain Management and Management Information Systems
- Jacob Evan Giertz Eden Prairie, Minn. Accounting and Finance
- *** Kelly Nicole Gifford West Des Moines, Iowa Supply Chain Management and International Business and Liberal Arts and Sciences: Major in World Languages and Cultures(Spanish)
 - Melissa Lynn Gofforth Cedar Rapids, Iowa Management and Marketing
 - Erin Nicole Guler Ottumwa, Iowa Marketing and Supply Chain Management
 - Feng Guo Chengdu Sichuan, China Finance and Management Information Systems
 - Siddhant Gupta Moline, Ill. Supply Chain Management and Marketing
 - Nicholas Hadfield Harlan, Iowa Marketing and Management
 - Nathan Scott Hansen Ames, Iowa Management Information Systems and Supply Chain Management
 - Kaitlin Nicole Herzog Minnetonka, Minn. Marketing and International Business Olivia Jane Hill Ankeny, Iowa Marketing and Management
- ** Kristen Mary Howe Johnston, Iowa Marketing and Management
 - Matthew Ian Hubbard Rosemount, Minn. Finance and International Business
 - Nathan A. Jay Ottumwa, Iowa Management Information Systems and Management

- * Paul Cooper Jindrich Muscatine, Iowa Supply Chain Management and Marketing
- Ryan Lancaster Jones Prior Lake, Minn. Finance and Business Economics
- ** Luke Anthony Kassmeyer
 - Waconia, Minn. Marketing and Management
 - Adam John Kipping Carlisle, Iowa Marketing and Management
- * Katie Janelle Kruse Leawood, Kans. Marketing and International Business
- * Andy Scott Lancial Grimes, Iowa Accounting and Finance
- ** Eric Ryan Lathrop Ankeny, Iowa Accounting and Marketing
 - Maxwell F. McClelland Des Moines, Iowa Supply Chain Management and International Business
 - Tyler Daniel McGrain Council Bluffs, Iowa Accounting and Finance
 - Audrey Kathleen Monroe Des Moines, Iowa Management and International Business
 - Alexandra Kathren Morgan Ankeny, Iowa Marketing and Management
 - Martin Avery Morse Des Moines, Iowa Finance and Marketing
 - Kelsey Mortimer Cumming, Iowa Marketing and Management
 - Michael Curtis Mulvihill Lakeland, Minn. Marketing and Supply Chain Management
- ** Cory James Muth Fort Madison, Iowa Supply Chain Management and Finance
- * Eric David Nelson Rochester, Minn. Accounting and Finance
- Tan D. NguyenCedar Rapids, IowaFinance and Business Economics
- Alex Raymond Nielsen Albert Lea, Minn. Management Information Systems and Accounting
- * Ashley Kate Nissen Audubon, Iowa Marketing and Management
- Kwisha Patel Gaborone, Botswana Marketing and International Business

* Cum Laude

^{***} Summa Cum Laude

[†] Honors Program

Nicholas Miles Petersen Ida Grove, Iowa Finance and Accounting

- Austin Piper Poulter Colfax, Iowa Management Information Systems and Marketing
- David W. Quaiver Aurora, Colo. Supply Chain Management and Management
- Hallie Soo Rethwisch Lansing, Iowa Finance and International Business

Hayley Lynne Ross Council Bluffs, Iowa Marketing and Management

** Chelsey Elaine Rouse Curlew, Iowa Marketing and Finance

Denise Julie Rumohr Moville, Iowa Marketing and Supply Chain Management

- *** Lindsey Kay Ruszczyk Apple Valley, Minn. Marketing and Management
- ** Sean Patrick Ryan Lino Lakes, Minn. Accounting and Supply Chain Management
 - Alexander Edward Schams Burnsville, Minn. Finance and Management
- ** Matthew Joseph Schiltz Des Moines, Iowa Management Information Systems and Supply Chain Management
 - Besufekad M. Shannon-Tamrat I Golden Valley, Minn. Accounting and Management
- ** Whitney Lee Shellenberg Wesley, Iowa Finance and Management
- * Briana Dionne Smith The Colony, Tex. Supply Chain Management and Marketing
- ** Kathleen R. Sorensen Harlan, Iowa Finance and Management
 - Taylor Nicole Stoeckler Fort Atkinson, Wis. Marketing and Liberal Arts and Sciences: Major in International Studies
 - Joseph R. Stokes Council Bluffs, Iowa Marketing and Supply Chain Management

Danielle Marie Stratmann Eden Prairie, Minn. Marketing and Management

- Xingqi Su Lianyungang Jiangsu, China Accounting and Business Economics
- * Qiuyi Sun Chengdu Sichuan, China Finance and Accounting
 - Kaitlyn Nicole Thomas Sandwich, Ill. Marketing and Management
- Amelia May Thorne St. Charles, Ill. Management Information Systems and Marketing
- Xiaolong Wang Shijiazhuang, Beijing China Supply Chain Management and Marketing
- BriAnna Danielle Watson Rock Island, Ill. Management and Supply Chain Management
- ** Madeline Joy Wilhelm West Des Moines, Iowa Marketing and Liberal Arts and Sciences: Major in Journalism and Mass Communication
 - Zi Lang Wong Melaka, Malaysia Finance and Management Information Systems
 - Yi Yan Taiyuan Shanxi, China Finance and Accounting
- ** Andrew Burdette Young Clarion, Iowa Management and Marketing
- * Aini Zhang Chengdu Sichuan, China Finance and Management

*** Summa Cum Laude

^{*} Cum Laude

CANDIDATES FOR DEGREES FROM THE COLLEGE OF DESIGN

BACHELOR OF ARCHITECTURE

Curriculum in Architecture

Yun Ai Zhengzhou, China Ahmad Jasem Almansouri Kuwait, Kuwait * Shraddhesh Viraj Anavkar Marion, Iowa * Rebecca Claire Baldus	
West Des Moines, Iowa	
** Jonathan Selden Bassett Grimes, Iowa	
* Zhahn Luk Von Bose Sioux City, Iowa	
* Mollie Coleen Bourke Ames, Iowa	
* Meghan Elizabeth Bouska Hawkeye, Iowa	
*† Chelsea Lynn Brtis Wheaton, Ill.	
*† Dane Isaac Buchholz Waverly, Iowa	
Yan Chen Lanzhou, China	
Morgan Elizabeth Clark Minnetonka, Minn.	
Nicholas Dean Cross Fort Madison, Iowa	
*** Matthew T. Darmour-Paul Davenport, Iowa	
* Noah William Diemer Freeport, Ill.	
Douglas Lee Elsarelli Las Vegas, Nev.	
Jeremy George Ernst Carlisle, Iowa	
Stacy Jean Falesch Lac du Flambeau, Wis.	
Jingyu Feng Weifang, China	
Alex Kristopher Forsythe Bloomfield, Iowa	
* Anthony Fernando Gonzalez	
Woodbury, Minn.	
* Michael Joseph Gray Lino Lakes, Minn.	
Jasmine Renee Gunn Matteson, Ill.	
Heather Jane Hansen Boone, Iowa	
** Emily Marie Hilgendorf Galena, Ill.	
Nyssa Alexandra Hughes Lino Lakes, Minn.	
Anndrea V. Joiner Tulsa, Okla.	
Shuaibu Kenchi Brooklyn, N.Y.	
Han Kwon Incheon, South Korea	
* Jessalyn Rae Lafrenz Bolingbrook, Ill.	
Jacob Gregory Lick Riverside, Calif.	

* Jill Lauren Maltby Clive, Iowa ** Shannon Virginia McGee South Elgin, Ill. * Jonathan Wilfred Meléndez Cayey, Puerto Rico Kenneth William Meyer Rolling Meadows, Ill. *** Eric Phillip Neuhaus Cedar Rapids, Iowa Aaron Oesterle Austin, Minn. ** Alexander S. Olevitch St. Louis Park, Minn. Bradlee Ross Paige Chariton, Iowa Kassia Stacia Payne Appleton, Wis. ***Bobbi Jo Marie Reiff Farley, Iowa Alexandra Rebeca Ribeiro Chestnut Ridge, N.Y. Deep Evan Mahesh Shrestha Fairfield, Iowa * Adam Joel Sitzmann Sioux City, Iowa * Caleb Jack Spiegel Moline, Ill. Kevin Michael Stromert Cedar Rapids, Iowa **†Devika Tandon Rijswijk, Netherlands Kelsi Reneé Thrasher Cumming, Iowa * Jordan Elizabeth Trannel East Dubuque, Ill. Brady Robert Vogel Manassas, Va. * Gregory David Vose North Mankato, Minn. Andrew Geiken Wallace Sulphur Springs, Tex. Zhenkai Wang Lanzhou, China ** Stephanie Rae Waples Middletown, Iowa Sarah Lynn Ward Springfield, Ill. Austin G. Weitl Templeton, Iowa **†Cort Patrick Widlowski Urbandale, Iowa Flower Mound. Tex. Kevin R. Wood Beijing, China **†Dandi Zhang

Multiple Curricula and Majors

- Jonathan David Bartkowicz Niles, Ill. Architecture and Liberal Arts and Sciences: Major in Environmental Studies
- Jacqueline Ann Katcher Cedar Falls, Iowa Architecture and Liberal Arts and Sciences: Major in Environmental Studies
- Holly Diane Pohlmeier Des Moines, Iowa Architecture and Liberal Arts and Sciences: Major in Environmental Studies

** Michelle Dolores Rogge Ham Lake, Minn. Architecture and Liberal Arts and Sciences: Major in Environmental Studies

** Kelsey Danae Vetter Denison, Iowa Architecture and Business: Major in Management

* Cum Laude

** Magna Cum Laude

*** Summa Cum Laude

BACHELOR OF ARTS

Curriculum in Art and Design

Mallory E. Benjamin	Perry, Iowa	Brett M
** Anne Élizabeth Carlisle	Fairfield, Iowa	* Ahhyun
** Freyja Hafner	Minneapolis, Minn.	Dorothe
** Rachel E. Hansen	Urbandale, Iowa	

Multiple Curricula and Majors

* Lauren Elizabeth Good Rochester, Minn. Art and Design and Liberal Arts and Sciences: Major in Advertising

BACHELOR OF DESIGN

Curriculum in Design

Pedro Simon Aguero	Marshalltown, Iowa	Russell T. M. Copley Ames, Iowa
Rosa Aguilera	Marshalltown, Iowa	Carson Benedict Froehlich Sioux City, Iowa
Nicole Audrey Ahrens	Davenport, Iowa	Noel Gonzalez Sioux City, Iowa
Francisco Javier Avila	Des Moines, Iowa	Thomas Kurt Khongmaly Des Moines, Iowa
** Grace Ellen Beckett	Ames, Iowa	Andrew Bradley Leuschke Rock Falls, Ill.
Thomas William Rober	t Bos	Yasmin Rodriguez Canyon Country, Calif.
	Des Moines, Iowa	Lindsey Anne Sikorski Davenport, Iowa
Laura Elizabeth Carr	Marion, Iowa	Ryan Joseph Zimmer Morton Grove, Ill.
Evan Chiappinelli	Davenport, Iowa	

Carmella Angeline Wheeler Atkinson, Neb. Design and Liberal Arts and Sciences: Major in Environmental Studies

Jed Thomas Woodard Urbandale, Iowa Design and Liberal Arts and Sciences: Major in Environmental Studies

BACHELOR OF FINE ARTS

Curriculum in Graphic Design

Multiple Curricula and Majors

Emily Kay Ames	Libertyville, Ill.	Anna M. Ellenberger Iowa City, Iowa
Morgan E. Avery	Roscoe, Ill.	Katrina C. Garagiola Burr Ridge, Ill.
Jessica Marie Bartemes	Altoona, Iowa	Anna Kristin Garnant Ely, Iowa
Paige Mackenzie Behren	,	Mathew David Haberkamp Garner, Iowa
Barbra E. Blecker	Des Moines, Iowa	* Lauren Ann Hayes Wheaton, Ill.
* Stephanie A. Breen	Sugar Grove, Ill.	Linsey Marie Heister Maquoketa, Iowa
Rachel Mae Burras	Decorah, Iowa	*† Danielle A. Hernandez Harlan, Iowa
* Allison Marie Clem	Ames, Iowa	Cole Montgomery Hotek Iowa City, Iowa
	Marshalltown, Iowa	Alexander Huston Ames, Iowa
* Lisa Lynn Davis	Dubuque, Iowa	*† Madison Jerde Golden Valley, Minn.
Mitchell Jay Den Hartog		Kaitlyn Marie Johnson Woodstock, Ill.
** Sara Elizabeth Diemer	Rockford, Ill.	Kelsey Nicole Johnston Norwalk, Iowa
Daniel Joseph Dory	Chicago, Ill.	Kyle Elizabeth Jones Park Ridge, Ill.
Kirstin Marie Dose	Hamburg, Minn.	Lauren Ashley Juenger Glenview, Ill.
Emily J. Drees	Grinnell, Iowa	Michelle Mae Karges Villa Park, Ill.
* Andrea Christine Drisco	-	* Kailey Nikol Kisner Cedar Falls, Iowa
Owen Nathaniel Eckhart		* Emerald Patricia Klauer Davenport, Iowa
Paula Kaye Eisenbraun	Andover, Minn.	**† Alyssa Marie Lauer Morton, Ill.

Cum Laude

Magna Cum Laude

Summa Cum Laude

Honors Program †

Aichael Kessler Urbandale, Iowa Gyeonggi-do, South Korea n Kwon ee Claire Nygren El Paso, Tex.

LuEttaMae Lawrence Lance Tyler Lipovic	Manchester, Iowa Bettendorf, Iowa
Alexandra B. McDaris	Chesterfield, Mo.
** Allyson Hope Miller	Alburnett, Iowa
Jordan Ann Moorman	Centerville, Iowa
Sarah Maria Neighbour	Davenport, Iowa
**†Katelyn Samantha Oswal	d Lakeville, Minn.
Chelsea Rae Parks	Okoboji, Iowa
Jay Tyler Rewerts	Waverly, Iowa
Joshua Jon Rouse	Olin, Iowa
Megan Rae Rupiper	Omaha, Neb.
**†Monika Jasmine Sharma	Nevada, Iowa
Kevin Thomas Simon	Cedar Rapids, Iowa
Austin D. Smith	Deerfield, Ill.

Curriculum in Integrated Studio Arts

Robin Nicole Allen **†Madeline Louise Baartman

Gary Michael Bannister Andy Bounkhong David Wade Chadd ** Riley Dawn Eveleth Rachel Renee Fort Bailey Jasmin Goodwin Madison Rae Haws

Pine Island, Minn. Marion, Iowa Des Moines, Iowa Coggon, Iowa Monroe, Iowa Pleasantville, Iowa Sioux City, Iowa Ankeny, Iowa

Crystal Lake, Ill.

Curriculum in Interior Design

Sara Jo Alesandrini Stephanie Smith Beske Hannah Renee Bixby Richard J. Blanck Ontario Dawn Caudill Mengyi Chen Xinran Chen Alexandra Alise Collins Morgan Taylor Cook * Paulina Nicole Coursey

Amanda Grace Davis Julie Thi Do Tara Abigail Engel Emily Nicole Fairfield Courtney Marie Francis Paige Elizabeth Harris Amanda Megan Hills Emily K. Hoeven Kylynn Emily Hrbek Michael Thomas Jetter ** Hanna Lynn Johnson Samantha Ann Josh Amberly Marie Kaufmann Alyssa Jo Killin Kelly Lin Lawson * Sierra Nicole Leland Rebecca Ann Leu Albert Li

Pekin, Ill. Edina, Minn. Des Moines, Iowa Cedar Rapids, Iowa Solon, Iowa Fuzhou, China Shenzhen, China Saylorville, Iowa Waukee, Iowa Burlington, Iowa

White Bear Lake, Minn. Sioux City, Iowa Riverside, Iowa Coralville, Iowa Britt, Iowa Saint James, Minn. Green Bay, Wis. Shawnee, Kans. Ames, Iowa Independence, Iowa Creston, Iowa Davis, Ill. Sioux City, Iowa Des Moines, Iowa Stillwater, Minn. Ames, Iowa Spencer, Iowa Vatican City State

	Samuel A. Stanfield	Maple Grove, Minn.
	Benjamin David Stokes	Waterloo, Iowa
	Joseph Keith Summers	Dallas Center, Iowa
*	Stephanie Pearl Tupper	Ionia, Iowa
	Kaitlin Louise Ungs	Marion, Iowa
	Morgan Lynn Walgamut	h
		Minnetonka, Minn.
*	Jordan Patrick Welch	Spirit Lake, Iowa
*	Briana Christine Wenger	rt 🛛 Johnston, Iowa
	Emily Ann Werdal	Bloomington, Minn.
	Matthew John White	Mount Vernon, Iowa
	Bomi Yang	Daegu, South Korea
*	Mitchell Heawon Yoon	Ames, Iowa

Tipton, Iowa

* Nicole Lynn Zach

**

Rachel Sue Horn Adel. Iowa Seth W. Huffman Ottumwa, Iowa Sara RoseAnn Salvo Madison Council Bluffs, Iowa Jenna Louise Nockels Grimes, Iowa Kavla Michelle Parker Des Moines, Iowa Brooke Amber Rodriguez Ames, Iowa Adam Anthony Seiler Mason City, Iowa Gentry Elizabeth Stewart Marion, Iowa

Mary Kate Messing Morris, Ill. Sara Louise Metzger Ames, Iowa * Jessica Marie Miller Ankeny, Iowa Rita Marie Nelson Wadsworth, Ill. Jamie Jeannette Nieuwenhuis Hospers, Iowa Esther Joy Owen Ames, Iowa Erin Elizabeth Petersen Earlham, Iowa Ryan William Rasell Austin, Minn. Mallory Beth Roush Albany, Minn. Amy Elizabeth Rudd Fort Collins, Colo. Lexi Rose Sajovec Polk City, Iowa Shari Danielle Sandler Glendale, Wis. Hannah Patrice Schmaltz West Des Moines, Iowa Elizabeth Anne Shrout Lee's Summit, Mo. Jessica Joy Stander Sioux Center, Iowa Cameren Janine Stanek McHenry, Ill. Emily Nicole Stebbing Eagan, Minn. Emily Jane Storm Geneseo, Ill. Qiushi Sui Beijing, China Nathan Ernst Thiese Des Moines, Iowa Sioux City, Iowa Chelsie L. Versteeg Elissa Celia Wiley Grimes, Iowa * Sitong Wu Changzhou, China ** Christine E. Wulfekuhle Huxley, Iowa Tianling Xu Shanghai, China Jiani Yao Hangzhou, China Krista Marcene Zeman Rockford, Ill.

Magna Cum Laude Summa Cum Laude

Honors Program

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BACHELOR OF INDUSTRIAL DESIGN

Curriculum in Industrial Design

ick <i>Ankeny, Iowa</i> Th Anderson
Lincoln, Neb.
Marion, Iowa
Waterloo, Iowa
Rock Island, Ill.
ey
Chanhassen, Minn.
Vest Des Moines, Iowa
Sacramento, Calif.
Dubuque, Iowa
Norwalk, Iowa
Eden Prairie, Minn.
Sioux City, Iowa
nd Springboro, Ohio
Naperville, Ill.

Wenhan Lin	Wenzhou, China
* Jonathan Nicholas Manole	S
(Chanhassen, Minn.
Nathaniel D. Moore	Carroll, Iowa
** Brian David Ornduff	Carlisle, Iowa
**†Sarah Elizabeth Parkinson	Akron, Iowa
* Benjamin Thomas Pedrick	Slinger, Wis.
Ryan William Rasell	Austin, Minn.
* Luigi Roberto Rausch F	ort Atkinson, Iowa
Nathan John Schreiner	Ankeny, Iowa
* Matthew Delaine Slump	Omaha, Neb.
** Christine Tran	Des Moines, Iowa
Preston Gregory Warnick	Victor, Iowa
Michael Casey Witzmann	Stillwater, Minn.
Zhixun Ye	Ningbo, China
David Donald Zenor	Lake City, Iowa

BACHELOR OF LANDSCAPE ARCHITECTURE

Curriculum in Landscape Architecture

Abdulaziz Maher Abush	arkh
W	est Des Moines, Iowa
Jessica Adiwijaya	Jakarta, Indonesia
Mariah Cherie Bakke	Carroll, Iowa
Gage Frederick Berger	Marengo, Iowa
* Kyle Zachary Brown	Cumming, Iowa
Eric Owen Ellinwood	
W	est Des Moines, Iowa
Jiali Feng	Beijing, China
Robert Anthony Garcia	Highland Park, Ill.
Devon Chrisley Gottsch	alk Lovilia, Iowa
Seohee Jang	Suwon, South Korea
Sarah Marie Jensen	Davenport, Iowa

Multiple Curricula and Majors

- Max Behrens Dowd Gurnee, Ill. Landscape Architecture and Liberal Arts and Sciences: Major in Environmental Studies
- Rian Taylor French Rapid City, S. Dak. Landscape Architecture and Liberal Arts and Sciences: Major in Environmental Studies

Thomas Christopher Martin

- Sugar Grove, Ill. Landscape Architecture and Liberal Arts and Sciences: Major in Environmental Studies
- North Oaks, Minn. Kyra Michelle Oliver Landscape Architecture and Liberal Arts and Sciences: Major in Environmental Studies

Seung Yeon Kim Daegu, South Korea Gidong Lee Daegu, South Korea * Hannah Marie Luloff Denver, Iowa Colten Joseph McDermott Newton, Iowa ** Erin Lea McDonald Tremont, Ill. Branden Alan Pentico Perry, Iowa William J Prescott Oak Park, Ill. Dylan Mark Schroeder Mount Vernon, Iowa Sydney Lee Shell Schaller, Iowa Andrew Joseph Smith Dixon, Ill. Garrett Grover Swanson Roscoe, Ill. Kyle James Thiessen Davenport, Iowa Zhuĥai, China Xuerong Zheng

Michael Thomas Schmidt Olathe, Kans. Landscape Architecture and Liberal Arts and Sciences: Major in Environmental Studies

- * Meredith Claire Ver Steeg Des Moines, Iowa Landscape Architecture and Liberal Arts and Sciences: Major in Environmental Studies
 - Amanda Clare Westhoff Saint Charles, Ill. Landscape Architecture and Liberal Arts and Sciences: Major in Environmental Studies

Magna Cum Laude

Cum Laude

Summa Cum Laude

BACHELOR OF SCIENCE

Curriculum in Community and Regional Planning

Munkh-Orgil Battsogt Miles Donovan Brainard Matthew Mark Brooks Wanying Chen Alissa Glendean Conaway Columbus City, Iowa

Jared L. Elm Alexander Michael Foley Brynn Nicole Hansen Aldo F. Rodriguez Trent William Schultz Williams, Iowa Cary, Ill. Ankeny, Iowa Maurice, Iowa Madison, Wis.

* Cum Laude

** Magna Cum Laude

*** Summa Cum Laude

CANDIDATES FOR DEGREES FROM THE COLLEGE OF ENGINEERING

BACHELOR OF SCIENCE

Curriculum in Aerospace Engineering

Neil P. AkolkarNaperville, Ill.Emily Mae ArviaThornton, Ill.Brandon David BayNorth Liberty, Iowa** Caleb John BoeCottage Grove, Minn.** Colton R. BoehmSantee, Calif.** Joshua James BoyerAnthon, Iowa*** John Nicholas BrickWest Allis, Wis.Trenton William BrownWoodbury, Minn.Weston L. BruemmerHanover Park, Ill.Hamidreza CharkhianTehran, Iran	Thomas Jimmy McKenney West Des Moines, Iowa Robert Edward Michaels West Des Moines, Iowa * Andrew Timothy Modjeski Rochester, Minn. Zachariah Lee Murray Juan Carlos Nieves-Peréz Zachary James Noel Ian Michael Norris * Matthew Daniel Oltman Port Byron, Ill.
Samuel T. Crouch Story City, Iowa	George Edward Allsop Pfaltzgraff
Quinton Thomas Daily Gurnee, Ill.	Hampton, Iowa
Sean Christopher Determan <i>Clinton, Iowa</i> ** Luis Jeffrey Dietsche <i>Cottage Grove, Minn.</i>	Kyle D. Platzbecker Roscoe, Ill. *** Matthew Joseph Poetting Des Moines, Iowa
** Luis Jeffrey Dietsche Cottage Grove, Minn. * Daniel G. Donahue Eden Prairie, Minn.	*** Matthew Joseph Poetting Des Moines, Iowa * Abhinaya Raghothaman Dubuque, Iowa
Ross Dean Droppert Hudson, Iowa	Bret Marshal Renz Waterloo, Iowa
* Luis Maynard Duckworth	*** Alexander Joseph Richardson
Torreon, Coahuila, Mexico	Duncombe, Iowa
Angela Noelle Dunlay Webster City, Iowa	Carolyn Irene Riedel Washington, Ill.
Joseph Delvo Eken Cedar Rapids, Iowa	Ryan Mark Ringsred Maplewood, Minn.
Neil Erik Forsberg Fitchburg, Wis.	Stanley Nicholas Rojina Chanhassen, Minn.
** Christopher James Giuffre Duluth, Minn.	Allan Lloyd Rosendale Marion, Iowa
Zevi Lewis Goodman St. Louis, Mo.	Ryan Addison Sanders Urbandale, Iowa
* Hao Guo Omaha, Neb.	Christopher Santillan
***†Jacob William Harry Clive, Iowa	Villa del Carbon, Mexico
Daniel T. Hastings Andover, Minn. Aaron Joseph Heims Coggon, Iowa	** Benjamin Thomas Sauer Maple Grove, Minn.
Aaron Matthew Heise Iowa City, Iowa	Jeffrey Alexander Schmit Cape Fair, Mo.
Peter Erickson Kerschke Deerfield, Ill.	*** Christian N. Setzer Amana, Iowa
* Jeremy Tyler Kurth Coralville, Iowa	Marwan Sheikhaldeen Worcester, Mass.
Kevin Gregory Landis Cedar Rapids, Iowa	Gregory Alan Slusser Lincoln, Neb.
* Michael John LaFrenier Burlington, Iowa	*** Ryan M. Smelser Elkhorn, Neb.
Zachary Thomas LaVone	*** Bryan Zachary Sullivan Apple Valley, Minn.
Eden Prairie, Minn.	** Kyle Thomas Suther Cedar Rapids, Iowa
Yen-Chen Liu Taoyuan, Taiwan	* Carly Nicole Tessmann Taylor Freeport, Ill.
*† Jacob Robert Mallams Mount Union, Iowa	**† Nicholas Bryan Terhall Morris, Ill.
** Mark E. Maloney Jr. Cedar Rapids, Iowa	Chelsea Rita Velasquez Marengo, Ill.
** Kurt Logan Martinson Marion, Iowa	* Eli Vidana Deer Park, Tex.
Jordan James Mathews Aurora, Colo.	Nick Austin Wentz Valley, Neb.
** Douglas Ryan Matthews Urbandale, Iowa	** Christopher John White Springfield, Mo.
Matthew Thomas McDonald	John Hamilton Wimmer Spencer, Iowa Aaron Thomas Zeatlow Brandon, Wis.
Eden Prairie, Minn.	Aaron monas Zeanow Brandon, wis.
Curriculum in Agricultural Engineering	

Curriculum in Agricultural Engineering

Adam Ray Beckman	Des Moines, Iowa
** Tyler J. Bouslog	South English, Iowa
* Bryce Anthony Carnal	
Mitchell Henry Colbu	rn Viroqua, Wis.
** Ethan Christopher Co	nrad Ottumwa, Iowa
Joshua L. Crouch	Sachse, Tex.
Patrick Steven Diedric	ch De Witt, Iowa
Alexander Craig Herz	berg Villisca, Iowa

* Cum Laude

Magna Cum Laude

*** Summa Cum Laude

† Honors Program

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Summer 2015 Undergraduate candidate listing begins on page 120

Easten James Lovelace Grand Mound, Iowa

Garret Dean Johnson

Daniel Jeffrey Killpack

Alexander Charles Kubik

** Russell Aaron Johnson

August Paul Nelson

Tyler Roy Ritland

** Joel David Parr

Stratford, Iowa

Deerfield, Mo.

Forest City, Iowa

Van Horne, Iowa

Hampton, Iowa

Neola, Iowa Traer, Iowa

Elise Ann Ronnebaum * Nicholas Emanuel Schrader	Edgewood, Iowa
** Jason Nicholas Schuster	Van Horne, Iowa Zwingle, Iowa
Curriculum in Biological S	Systems Engineering

** Rachel Anne Bearden	Gladbrook, Iowa
Casmiro Xavier Fernandes	Homewood, Ill.
Jeffrey William Heyer	
West	Des Moines, Iowa
Anthony Eric Inbody West	Des Moines, Iowa

Curriculum in Chemical Engineering

Noraaryani Adila Abdaul Rashid

i voraar yani muna mbuau	rasinu
	Kedah, Malaysia
Karl R. Alderks	Dundas, Minn.
Joshua J. Anderson	Ames, Iowa
** Jordan Alysia Barr	Mount Vernon, Iowa
William B. Black	Eden Prairie, Minn.
Parker J. Blackford	Des Moines, Iowa
* Lucas John Bruene	Solon, Iowa
Patrick Joseph Brugger	Des Moines, Iowa
** John Alexander Caputo	Glenview, Ill.
*** Joseph Michael Cicchese	
	North St. Paul, Minn.
Hassan Dahouk	Gazzah, Lebanon
Christopher M. Demings	s Troy, Mich.
* Burak Demirci	Ames, Iowa
** Paige Marie Dettman	Rock Falls, Ill.
Lindsey Nicole DeBruin	Richardson, Tex.
Jordan R. Donner	Urbandale, Iowa
Lucas Connor Dunshee	Urbandale, Iowa
Kyle Murdoch Enneking	Marion, Iowa
Amanda Marie Esteb	St. Paul, Minn.
Joshua William Francois	Rosemount, Minn.
Jennifer Lynn Freeland	Alburnett, Iowa
*** Sandra Jeanine Greenwo	od Pocatello, Idaho
Ryan Patrick Gunckel	Memphis, Tenn.
*** Joseph Wayne Harper	Des Moines, Iowa
Eric Charles Hessing	Gurnee, Ill.
* Angelica G. Iacobucci	St. Charles, Ill.
*** Tanner John Jaeger	St. Peter, Minn.
Tyler Dane Jensen	Dallas Center, Iowa
* Megan C. Johnston	Marion, Iowa
Lucas Allen Kerns	Ames, Iowa
Nathan Edward Kintzi	Rosemount, Minn.
* Megan Nicole Kleckler	Pecatonica, Ill.

Curriculum in Civil Engineering

Gretchen Elizabeth Aquice

	Cedar Rapids, Iowa
Yan Bai	Dalian, Liaoning, China
Alonzo John Barkley	Ankeny, Iowa
Jarod Michael Beam	
Paul Francis Bestick	Cedar Rapids, Iowa
* Ryan Francis Betters	5 Des Moines, Iowa
Stephen M. Bianche	tta Des Moines, Iowa
Kyle Jordan Bieghle	r Pleasant Hill, Iowa
*† Conrad Evan Brend	el Elizabethtown, Pa.

Cum Laude *

*

Magna Cum Laude

Summa Cum Laude

† Honors Program

Ankeny, Iowa Johnston, Iowa edar Rapids, Iowa Des Moines, Iowa Des Moines, Iowa leasant Hill, Iowa Elizabethtown, Pa.

Nicholas	Lee Stratton	Quincy, Ill
T 41	II: l. C	David Lander Land

- *† Jonathan Heimbuch Sukup Dougherty, Iowa Catum Louis Whitfield Des Moines, Iowa
- Samantha E. McGinnis Alexandra J. Olivares ** Andrew James Towey Yuan Yu

Indianola, Iowa
Dubuque, Iowa
Sandwich, Mass.
Qingdao, China

Kidron Joel Knox	Dubuque, Iowa
Jessica Ann Kuyper	Dakota City, Iowa
Soo Kyung Lee	Seoul, South Korea
** Rachel M. Lieser	Elk River, Minn.
	injin, Liaoning, China
*** Joseph Thomas Malick	
Alma Monserath Márqu	
Reeto M. Mathew	Des Moines, Iowa
Brandon Scott Morris	Peoria, Ill.
Evan Martin Morris	Rochester, Minn.
* Justin Mark Moser	Iowa City, Iowa
David Ngo Nguyen	Urbandale, Iowa
* Blake Andrew Nichting	
John O'Grady	Iowa City, Iowa
William Richard Paisley	
** Sara Elizabeth Parupsk	
	Brooklyn Park, Minn.
* Pamela Man Lin Quek	Malaysia
Janani Sindhu Ragotha	man
	Vermillion, S. Dak.
Dianna Lucia Ralston	Marshalltown, Iowa
Nathan J. Rausch	Burnsville, Minn.
Joseph Patrick Schneid	ers Mingo, Iowa
Alicia Marie Schnoebel	en Iowa City, Iowa
*** Callie Marie Schultes	Rolfe, Iowa
Thomas Mark Singer	Cedar Rapids, Iowa
Taylor Leanna Struther	
Evan Michal Tentinger	Aurora, Ill.
	Ho Chi Minh, Vietnam
Brandon Michael Urbai	
* Hannah Leigh VanEver	
* Joseph P. Wandrei	Edina, Minn.
	ala Lumpur, Malaysia
* Xiangyang Zhu Hang	znou, Znejiung, China

James Anthony Bubar	n <i>Geneva</i> , Ill.
	Lanzhou, Gansu, China
** Hongyi Chen	Chengdu, China
* Tanner John Cleveng	er Quincy, Ill.
* Toby John Bamba Cru	1z Hagatna, Guam
Benton C. Daleske	New Providence, Iowa
* Jennifer Jeanne Davis	Des Moines, Iowa
Junhao Deng	Dalian, Liaoning, China
Dominic Cristopher Diambri	
	Libertyville, Ill.

Jonathan Dimitriou Andrea P. Dvorak	Mundelein, Ill. Cedar Rapids, Iowa
Carly Francis Evert	Geneva, Ill.
* Joshua Charles Feldman	n Urbana, Iowa
Douglas George Fryer	Argyle, Tex.
Shannon Elyse Gaskell	Rochester, Minn.
Anna Christine Goshins	ka Gilbert, Ariz.
Bryan Richard Hackman	Omaha, Neb.
Rachel A. Hauber	Ames, Iowa
Mathew Robert Higgins	Sioux City, Iowa
Justin Randal Hoellein	Johnston, Iowa
Brandon Lee Horbach	Toledo, Iowa
* John Emmett Hupp	Minneapolis, Minn.
Michael Scott Hurlbut	Zion, Ill.
Bradley Quinn Kamins	Grayslake, Ill.
Wade Finch Klooster	Clinton, Iowa
Wyatt F. Klooster	Clinton, Iowa
John David Kooistra	Rochester, Minn.
Jeffrey Dixon Kool	Akron, Iowa
Robbie Jay Kromminga	Alden, Iowa
Joseph Thomas Kukulsk	i Eagan, Minn.
Kristin Martha Larsen	Andover, Minn.
Corinne Nicole Maksym	icz Omaha, Neb.
Korey Michael Marsh	Ankeny, Iowa
Amanda Colice McMulle	en Buffalo Grove, Ill.
, 0	ızhou, Gansu, China
Nicholas C. Milbrodt	Akron, Iowa
Hannah Christine Monio	0, ,
Tad Hayes Morrow	Wayland, Iowa
Brandon A. Niebuhr	Fairbank, Iowa
* Luke Timothy O'Connor	Bartlett, Ill.

Curriculum in Computer Engineering

Karl P. Akert	Milwaukee, Wis.
Mitchell David Balke	Morton Grove, Ill.
Angela Catherine Bor	
*** Caleb M. Brose	Wayland, Iowa
Matthew David Burzi	nski Andover, Minn.
Corey Richard Cazzat	o Bloomingdale, Ill.
Jared Dillon Cook	Ames, Iowa
Abraham Joseph Devi	ne Marshalltown, Iowa
Alberto Di Martino	Caracas, Venezuela
Ryan Thomas Dinche	r Palatine, Ill.
*** Austin Jay Dorenkam	p Woodbury, Minn.
* Christopher J. Fogert	y Marion, Iowa
*** Paul F. Gerver	Knoxville, Iowa
Dylan Robert Gransee	Kasson, Minn.
Austen Caddes Grego	r
	Highlands Ranch, Colo.
* Randy Dean Groh	Thornton, Iowa
** Andrew G. Guibert	Rochester, Minn.
Ziji Guo	Xi'An, Shaan'Xi, China
Sang Youn Han	Seoul, South Korea
Gregory James Hart	Galena, Ill.
Andrew J. Hartman	Bettendorf, Iowa
Alex Joseph Haynes	Boone, Iowa
*** Tanner J. Hildebrand	Hiawatha, Iowa
Kip Hoelscher	Perry, Iowa
	hangsha, Hunan, China
Jeremiah Matthew Jar	
Matthew Joseph John	
Matthew Joseph John	Som Lugun, Millin.

* Caitlin Lee O'Loughlin Kelley, Iowa Angela Breanna Oehlert Grapevine, Tex. * Spencer Lee Osborn Newton, Iowa Zachary A. Parsons Des Moines, Iowa Logan Dean Petersen Gladbrook, Iowa * David Benjamin Phillips Prole, Iowa Robert J. Prohaska Bartlett, Ill. Andrew Jerome Putz Ankeny, Iowa Ames, Iowa Sean Lawrence Ranney Jack Lawrence Riesenberg West Bend, Iowa Dylan Andrew Robinson Libertyville, Ill. Timothy Joseph Schlosser Naperville, Ill. ** Jude Samuel Studer Wesley, Iowa Mun Whye Ta Kuala Lumpur, Malaysia Rebecca Laville Trow Irvine, Calif. Erik William Turnquist Coralville, Iowa * Douglas Karl Joseph Van Cura Sioux City, Iowa Clayton A. Van Ekeren Overland Park, Kans. Emily A. Volesky Newhall, Iowa Chloe Renee Ward Sharon, Wis. ** Sasha Jo Weir Mitchellville, Iowa Nicholas Wayne Wittkop West Des Moines, Iowa Luyan Xu Hangzhou, China ** Steven Kurtis Younkin Ames, Iowa Yatong Zeng Yinchuan, China Kehui Zhang Fuzhou, Fujian, China Wenxin Zhen Xi'an, Lanzhou, Gansu, China Kailin Zhuang Changzhou, Jiangsu, China

David Glendenning Kominek

	Minnetonka, Minn.
Erich Jeffrey Kuerschne	r Palatine, Ill.
** Shawn R. LaGrotta	Dubuque, Iowa
Nathan Sean Lafferty	Council Bluffs, Iowa
Robert C. Larsen	Humboldt, Iowa
Haoyu Liu Lu	oyang, Henan, China
Brandon Lee Maier	Alburnett, Iowa
Charles Joseph Mankin	Atkins, Iowa
Alexander Douglas Max	well
	/indsor Heights, Iowa
Cory Robert Melin	Des Moines, Iowa
Jonathan David Mielke	O' Fallon, Ill.
** Nicholas Glenn Miller	Cedar Falls, Iowa
Brock E. Mills	Stockport, Iowa
** Altay Özen	Ankara, Turkey
Brylee S. Raupp-Timmo	ns Davenport, Iowa
Ian Christopher Ray	Cedar Rapids, Iowa
Travis James Reed	Eldridge, Iowa
** Ian Thomas Richardson	2.
Jacob Duane Rigdon	Ely, Iowa
Colleen Marie Riker	Sioux City, Iowa
** Ian Michael Rosenbery	Lakeville, Minn.
* Jacob Duane Schulz	Burlington, Iowa
Brian Christopher Simo	
	Cedar Rapids, Iowa
*** Daniel James Smith	Sioux City, Iowa
Benjamin Daniel Streit	Macomb, Ill.

Magna Cum Laude

Summa Cum Laude Honors Program †

Spring 2015 Undergraduate candidates Summer 2015 Undergraduate candidate listing begins on page 120

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Cum Laude

** Aaron Michael Tainter

We	st Des Moines, Iowa
Zachary Taylor	Polk City, Iowa
***†Kyle Thomas Tietz	Cedar Rapids, Iowa
Benjamin Caleb Turbes	Des Moines, Iowa
Mitchell Lee Valenta	Cedar Rapids, Iowa
Matt Paul Vitale	Rochester, Minn.
Maria Elizabeth Vognsen	Cedar Rapids, Iowa
* Jacob Thomas Wallraff	Cedar Rapids, Iowa

Curriculum in Construction Engineering

Charles City, Iowa
De Witt, Iowa
Des Moines, Iowa
Waukee, Iowa
Ryan, Iowa
Iowa City, Iowa
Elgin, Ill.
Brooklyn Park, Minn.
n Sumner, Iowa
est Des Moines, Iowa
Indianola, Iowa
Earling, Iowa
New Hampton, Iowa
Downers Grove, Ill.
Robins, Iowa
Brayton, Iowa
el Des Moines, Iowa

Curriculum in Electrical Engineering

* Mohammed Hasan Alkat	haheri Inited Arab Emirates Iheeri Inited Arab Emirates
	Inited Arab Emirates
Derrick Jalen Cordell An	
	Rock Island, Ill.
** Cyrus T. Ayers	New London, Iowa
* Matthew Robert Backes	Elkader, Iowa
Ryan James Bissett	Pawling, N.Y.
Tyler Joseph Bohlke	Des Moines, Iowa
* Troy Lynn Bowers	Rockwell, Iowa
Aaron Addison Brown	Lenexa, Kans.
Antjuan Jammal Buffett	Minneapolis, Minn.
Nathan Douglas Castek	Hiawatha, Iowa
* Darren Wen Wei Chan	,
Negeri	Sembilan, Malaysia
	anxi, Taiyuan, China
	ing, Liaoning, China
Luke Michael Dahlman	Cokato, Minn.
* Anqi Deng	Mianyang, China
Brandon Marcus Dixon	Cedar Rapids, Iowa
	Vuhan, Hubei, China
	Golden Valley, Minn.
Tyler James Fish	Olathe, Kans.
	ite Bear Lake, Minn.
Bhargav Gouni	Hyderabad, India

Jesse Alexander Walther	Plymouth, Minn.
Xiang Le Wang	Cedar Rapids, Iowa
Anthony Patric Wilson	Paton, Iowa
Cimone Le Wright	Cedar Rapids, Iowa
Alexander James Chen Y	asa
	Cedar Rapids, Iowa
Wenqing Yu	Kunming, China
* Aaron Francis Zatorski	Aurora, Ill.

Jenna Leigh Koelker	Dyersville, Iowa
Jonathan C. Koenigs	Albert Lea, Minn.
Eric D. Laures	Ionia, Iowa
Zachary Scott Leighter	Altoona, Iowa
John Michael Lemke	Rockford, Ill.
Brandon Lee Mai	New Hampton, Iowa
Jonathan James Meister	-
М	lest Des Moines, Iowa
Joshua Taylor Olson	Harlan, Iowa
** David William Omestad	l Woodbury, Minn.
Zachary Richard Peterse	en Davenport, Iowa
** Andrew Philip Reynold	s Cedar Rapids, Iowa
Eric Ernest Steffen	Moville, Iowa
Kyle L. Streicher	Lamont, Iowa
Jared R. Stumme	Sumner, Iowa
* Chad Jorgen Tenold	Perry, Iowa
Peter W. von Qualen	Carroll, Iowa

Andrew Jacob Gulstad	Prior Lake, Minn.
* Cong Han	Shenyang, China
Thomas Glen Henry	Palo, Iowa
Meiyong Himmtann	Maplewood, Minn.
Anh Quoc Ho	Des Moines, Iowa
Boyang Hu	Shijiazhuang, China
Yijia Huang	Beijing, China
* Ryan Jerve	Bloomington, Minn.
Isaac Johns	Belview, Minn.
Nicholas Matthew Jones	
Adam Joseph Kaas	Cedar Rapids, Iowa
Samuel Patrick Kelly	Mount Prospect, Ill.
Tyler Edward Kurtz	Cedar Rapids, Iowa
Álex August Lavens	Milan, Ill.
Jing Li	Shanghai, China
** Xiaoshuo Li Shenzhen F	utian District, China
* Chenyin Liu	Maanshan, China
** Wenbing Ma	Changzhou, China
Kyle Paul Maginot	Woodridge, Ill.
Faran Aamer Malik	Cedar Falls, Iowa
Joshua Logan Martinson	Mason City, Iowa
** Jacob Dennis Mayer	Faribault, Minn.
Kailey Aaren McGuire	Cedar Rapids, Iowa
***†Ian Scott McInerney	Champaign, Ill.
	ıgdu, Sichuan, China
Mohammad Syazwan Mo	
	Johor, Malaysia
Ravindra Nagaraju	Peoria, Ill.
* Trieu Q. Nguyen	Des Moines, Iowa
meu Q. nguyen	203 11011103, 10114

* Cum Laude

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

Shihao Ni	Shanghai, China
Justin Eugene Noronha	Lake Zurich, Ill.
Riley Robert O'Connor	Altoona, Iowa
Priyankkumar Dileshbhai	Patel
	Woodward, Iowa
Nhat Minh Pham	Sioux City, Iowa
Matthew Paul Post	Alta, Iowa
Benjamin J. Ryan	Iowa City, Iowa
* Jacob Duane Schulz	Burlington, Iowa
Megan E. Sharp	Centerville, Iowa
* Christofer N. Sheafe Colo	
* Christofer N. Sheafe Colo	rado Springs, Colo.
* Christofer N. Sheafe <i>Colo</i> Benjamin Sivert Sjulson	rado Springs, Colo. Mequon, Wis.
* Christofer N. Sheafe <i>Colo</i> Benjamin Sivert Sjulson Jessica Marie Staley	rado Springs, Colo. Mequon, Wis. Robins, Iowa
* Christofer N. Sheafe <i>Colo</i> Benjamin Sivert Sjulson Jessica Marie Staley Alan Autry Stewart	rado Springs, Colo. Mequon, Wis. Robins, Iowa Sioux City, Iowa
* Christofer N. Sheafe <i>Colo</i> Benjamin Sivert Sjulson Jessica Marie Staley Alan Autry Stewart Daoxi Sun	rado Springs, Colo. Mequon, Wis. Robins, Iowa Sioux City, Iowa Kunming, China
* Christofer N. Sheafe <i>Colo</i> Benjamin Sivert Sjulson Jessica Marie Staley Alan Autry Stewart Daoxi Sun Xiaokai Sun	rado Springs, Colo. Mequon, Wis. Robins, Iowa Sioux City, Iowa Kunming, China Jinan, China

Curriculum in Industrial Engineering

Adli Shah Adnan Kua	la Lumpur, Malaysia
Abhishek Aggarwal	Delhi, India
Kimbra Lea Bader	Denver, Iowa
Courtney Lynn Boss	Clive, Iowa
Eric Randall Buller	Ottumwa, Iowa
Brenton James Chuck	Mason City, Iowa
Kevin Taylor Cortez	Cedar Rapids, Iowa
* Teri Jo Craven	Iowa City, Iowa
Camila Oliveira Dantas	Ames, Iowa
Paul G. Diehl	Storm Lake, Iowa
Noel Bianca Dirks	Cedar Rapids, Iowa
* Jake Marty Eldridge	Edina, Minn.
Colten Wayne Fales	Merna, Neb.
Hope Elizabeth Foley	Eagan, Minn.
Nicholas Daniel Freml	Harlan, Iowa
** Shane Steven Goodall	Cedar Rapids, Iowa
Kevin John Guinan	Council Bluffs, Iowa
Nicholas James Henness	55
5	New Hampton, Iowa
	1 .
Hannah J. Huber	Delhi, Iowa
Daniel Anthony Iverson	Cary, Ill.
***†Olivia Morgan Janusz	Wilmette, Ill.
Allison Marie Kite	Defiance, Iowa
Ayushman Kumar	
	Uttar Pradesh, India
* Andrea Janae Larsen Hig	ghlands Ranch, Colo.
Xiaoyu Li	Nanning, China
Ronald C. May Jr.	Bolingbrook, Ill.

Curriculum in Materials Engineering

* Mohammed A. Alzayer	Jubail, Saudi Arabia
Tyler Randall Bell	Elk Grove Village, Ill.
Jacob York Broer	Iowa Falls, Iowa
Edward Warren Bruns	Muscatine, Iowa
** Christopher S. Clay	Le Mars, Iowa
Jaclyn Rose Collier	Lake Elmo, Minn.
Wesley Glenn Creighto	n
	Brooklyn Park, Minn.
** Thomas Joseph Drtina	Woodbury, Minn.
Austin Ryan Graham	Minnetonka, Minn.
* Cum Laude	

** Magna Cum Laude *** Summa Cum Laude

† Honors Program

Alex Peter Tillema	Reedsburg, Wis.
Spencer Kyle Ulven Brandon Alan Wachtel	Sergeant Bluff, Iowa Muscatine, Iowa
Haoyu Wang	Hangzhou, China
Xilu Wang	Zhengzhou, China
Zhongheng Wang	Beijing, China
Jared Anthony Ward	Council Bluffs, Iowa
Johnnie Allen Weaver Jr.	Hahnville, La.
Trevor Stephen Webb	Papillion, Neb.
Tymothy H. Wood	Tabor, Iowa
Jingyu Xie	Zhen Jiang, China
Yusi Xie	Tianjin, China
** Rohit Shahaji Zambre	Miraj, India
Jingxiang Zhang	Shenyang, China
** Xuan Zhang Ma'a	nshan, Anhui, China
Kaiyue Zheng	Xi'an, China
Nicholas John Ziegeweic	ł Winona, Minn.

Hannah Ray McGrath	Amana, Iowa
Aaron Mark Neuhouser	Bloomington, Ill.
Michael J. Nosko	Byron, Ill.
Thomas Michael Peetz	Omaha, Neb.
** Sarah Rose Pogge	Minden, Iowa
** Kathryn Ann Powers	Ankeny, Iowa
	zhou, Jiangsu, China
Ian Patrick Rice	Batavia, Ill.
*** Christopher G. Robertso	
Alexander Vance Rohrss	
	Cedar Rapids, Iowa
Bryce Eric Rosenquist	Medinah, Ill.
Valerie Ivette Santiago C	
0	Grande, Puerto Rico
Peter John Schulte	Des Moines, Iowa
Seth R. Schulte	Watkins, Iowa
Andrew Dean Sonquist	Garner, Iowa
Kwang Peh Tey	Segamat, Malaysia
Oscar Joaquin Tobon	Bloomington, Minn.
Todd A. Trogu	Slater, Iowa
Robert Frederick Vance	
	Apple Valley, Minn.
*† Michelle Marie Voelker	Ryan, Iowa
Zhonglun Wang	
Harbin,	Heilongjiang, China
Alicia Marie Wieland	Marshalltown, Iowa
* Annaliese Marie Witt	Clear Lake, Iowa
	,,,

** Josh Charles Hammen	Barnes City, Iowa
Mason Donald Hasty	Cambridge, Iowa
** Brady Scott Horner	Clear Lake, Iowa
*** Matthew Joseph Kenney	Garner, Iowa
** Jeffrey Robert Kuderer	Eden Prairie, Minn.
Zhuqing Li	Taiyuan, China
Qinyu Liu	Ames, Iowa
Brandon Dale Mich	Cedar Rapids, Iowa
Travis Michael Norton	Lenexa, Kans.
Travis Michael Norton	Lenexa, Kans.
Eryn Loréne O'Brien	Cedar Rapids, Iowa

** Stehvin C. Olson Rochester. Minn. ***†Rachel Liana Philiph Wildwood, Mo. David Manuel Puente New Prague, Minn. Zachary Radecki St. Anthony, Minn. Northwood, Iowa Mitchell Lee Rainey Joseph B. Regenscheid Prior Lake, Minn. * Chenhao Ren Zhengzhou, China ** Xinhang Shen Zhengzhou, China Clayton Charles Short Inver Grove Heights, Minn.

Curriculum in Mechanical Engineering

*** Joel Thomas Becklund Eden Prairie, Minn.	
Megan R. Berry Clarence, Iowa	
* Seth L. Berry Winterset, Iowa	
Wesley Allen Bier Garner, Iowa	
David William Bromeier Wildwood, Mo.	
Brianna L. Burgert Iowa City, Iowa	
Joshua Michael Burke New Hampton, Iowa	
Christopher S. Carlson Westfield, Iowa	
Kyle Frank Cauwels Medinah, Ill.	
Adrian Kang Wei Chan	
Negeri Sembilan, Malaysia	
Zie Chieh Chua Malacca, Malaysia	
Anthony Robert Civitate Ankeny, Iowa	
Garrett Michael Clampitt	
Independence, Iowa	
Kyle Lee Collins West Des Moines, Iowa	
Benjamin Joel Colton Cedar Rapids, Iowa	
Jeremiah Samuel Curley El Monte, Calif.	
Logan Tyler Danko Centerville, Iowa	
Gregory H. Davis Fort Dodge, Iowa	
Brok Patrick Dawley Montezuma, Iowa	
** Young Wayne Desanti	
Colorado Springs, Colo.	
Joshua Dakota DeLarm Le Mars, Iowa	
Matthew Benjamin Dirks Lakeville, Minn.	
* Kevin David DiVerde Batavia, Ill.	
David Joseph Donahoe Farmington, Minn.	
Jesse Michael Dopita Fort Dodge, Iowa	
** Dillan P. Dwyer Bettendorf, Iowa	
** Katelyn Suzanne Emig Omaha, Neb.	
Ryan Patrick Everly Bloomington, Ill.	
Zheng Fang Skokie, Ill.	
Jacob Buchanan Fields Cary, Ill.	
* Christopher Joseph Foss Bettendorf, Iowa	
Jordan Scott Fossey Lake Elmo, Minn.	
William Dale Frank West Des Moines, Iowa	
Ryan Keith Freilinger Central City, Iowa	
* Matthew Alan Fucik Houston, Tex.	
Kenneth Heng Chien Gan	
Subang Jaya, Malaysia	
Dong Gao Zhengzhou, Henan, China	
** Suya Gao Shangqiu, China	
Kaitlyn Angelene Garon Plainfield, Ill.	
*** Taylor A. Geick Overland Park, Kans.	
** Nicholas Allan Gilbert Tripoli, Iowa	
Timothy Alan Gipple Blue Grass, Iowa	
Nicholas S. Grady Eden Prairie, Minn.	
Nicholas Paul Grossmann	
Mantorville, Minn.	
* C I I	

Jacqueline Joy Smith Cedar Rapids, Iowa Ruth Marie Sunderman Clarinda, Iowa ** Jordan W. Vetter West Branch, Iowa Zilong Wang Chengdu, Sichuan, China *** Jacob A. Weber Audubon, Iowa Josey Julianne Wicks Clarion, Iowa *** Max Wood Fort Dodge, Iowa Nathan Stanley Zbylicki West Des Moines, Iowa

Alexander Richard Guetter Detroit Lakes, Minn. *** Matthew Lawrence Gulleen Johnston, Iowa Hawthorn Woods, Ill. Brian Alan Havnes ** Troy Michael Heims Dyersville, Iowa Connor Patrick Henkle Homer Glen, Ill. ** Jeffrey C. Heylmun Batavia, Ill. Anh Quoc Ho Des Moines, Iowa Eric Ming-Han Ho Hoffman Estates, Ill. Thomas Russell Howlett West St. Paul, Minn. **† Elijah Rhea Jans Hawarden, Iowa Diana Quinn Jarrell Wauconda, Ill. Robert Francis Johnson Newell, Iowa Zachary Nowland Johnson Clear Lake, Iowa Nageswara Naveen Kadimcherla New Delhi, India Jordan E. Kanter Excelsior, Minn. * Kevin Jerald Kauffman New Ulm, Minn. Matthew Jon Hollis Kilworth Exira, Iowa Ryan Thomas Koll Batavia, Ill. David Glendenning Kominek Minnetonka, Minn. ** Joseph Edward Kopacz Davenport, Iowa Matthew Charles Kownick Cary, Ill. Alex David Kraft Delano, Minn. Nicholas Allan Krahenbuhl Ankeny, Iowa ** Katherine Nicole Krettek Omaha, Neb. Alex Marshall Kubiak Oswego, Ill. Tyler James Langel New Vienna, Iowa Hsin Miao Lee Taipei, Taiwan Nigel Lee Penang, Malaysia * Bohan Li Changsha, Hunan, China Lu Li Ames, Iowa * Moye Li Wuhan, China Samuel John Linde Fort Dodge, Iowa * Colton James Lindemann Spencer, Iowa Steven Gerard Lindner Lino Lakes, Minn. *** David James Litchfield Mount Pleasant, Iowa * Yi Liu Xi'an, Shaanxi, China *** Seth I. Logsdon Keokuk, Iowa Ze Lu Ningbo, Zhejiang, China Richard Michael Ludwig Fort Dodge, Iowa Shijiazhuang, Hebei, China Xiguang Lv Abbey Marie Machtemes Glencoe, Minn. Alessandro E. Madonna Punto Fijo, Venezuela Mansour Ahmad Manci Nevada, Iowa * Tim Marlette Sioux Falls, S. Dak.

* Cum Laude

** Magna Cum Laude

*** Summa Cum Laude

† Honors Program

*	Skyler Joseph Marquis Richard G. Matthews <i>We</i> Trevor John Maunu	Des Moines, Iowa est Des Moines, Iowa Lakeville, Minn.	
	Jacob Michael Mazzio	Eagan, Minn.	
	Patrick Quinn McDermo		
	Samuel William McGuire		
	Christian Patrick Mellett	Williamsburg, Iowa	
	Samuel Paul Mereness	Boone, Iowa Shoreview, Minn.	
	Joshua William Meyer	Otley, Iowa	
**	Seth Stuart Meyer	Indianola, Iowa	
	Nathan David Miner	Donnellson, Iowa	
	Andrew David Mitchell	Hudson, Wis.	
	Thomas G. L. Mlynarczy		
		Mount Vernon, Iowa	
	Jesse Glen Moehle	Indianola, Iowa	
	Charles Dean Mollenhau		
		Cedar Rapids, Iowa	
	Dustin Peter Monat	Lansing, Iowa	
	Andrew David Moore	Ames, Iowa	
	Eric Jeffrey Mootz	Neenah, Wis.	
	Kurtiss Carl Mueller	Reynolds, Ill.	
	Tyler Daniel Naberhaus	Carroll, Iowa	
		hah Alam, Malaysia	
	Sam Nathan Nerem	Ankeny, Ĭowa	
	Ter Thong Ng	Taiping, Malaysia	
	Kevin A. O'Brien	Grayslake, Ill.	
	Conrad Robert Olszewsk	i Glen Ellyn, Ill.	
	David William Omestad	Woodbury, Minn.	
**	** Nicholas Raphael Orlowsky		
		Minnetonka, Minn.	
	Matthew Delaney Paulso		
	Matthew Carl Pearson	Chaska, Minn.	
	Rajeendra Lakruwan Pen		
		Galle, Sri Lanka	
	Derek Steven Peters	Hartley, Iowa	
*	Samantha Shae Petersen	Albert Lea, Minn.	
~	Joshua Douglas Piske	Belvidere, Ill.	
	Lucas Ryan Powers	Kansas City, Mo.	
	Jeremy Sean Price Mason Carl Prieksat	Eden Prairie, Minn.	
*	Estefania Quintas Colme	Le Mars, Iowa	
	Estelallia Quilitas Collife	Caracas, Venezuela	
***	Robert Russell Real III	Rochester, Minn.	
	Joseph Edward Reinert	Vernon Hills, Ill.	
	Scott Daniel Reithmeier	Rockford, Ill.	
	Jason M. Renbarger	Superior, Colo.	
	Cody James Rickard	Lisbon, Iowa	
	coar junico nicitara	2.00011, 10114	

Curriculum in Software Engineering

Trevor Douglas Boone ** Adam W. J. Campbell Zachary Martin Carlson Cedar Rapids, Iowa Sean Michael Cavanaugh Nathan Allen Clague Jamison Countryman Jeremy Dean Curtiss

Geneva, Ill. Clarksville, Iowa Des Moines, Iowa Gilbert, Iowa Cedar Rapids, Iowa Lombard, Ill.

* Casey John Ristau Preston, Minn. * Teshia R. Robinson Osceola, Iowa Caleb Weston Rook Bloomfield, Iowa Brendan David Roth Bondurant, Iowa Independence, Iowa Daniel J. Ryan Sean Michael Salzer Shakopee, Minn. Lincolnshire, Ill. James Eric Sampson Hans William Schaeffer Moline, Ill. ** Garrett Luke Schieber Lenexa, Kans. Damon Matthew Schmidt Minburn, Iowa Ethan Fredrick Schroeder Muscatine, Iowa Patrick Blaine Schueller Willmar, Minn. Jacob John Schultes Dedham. Iowa William Hunter Scott Mahtomedi, Minn. * Abhishek Seshappa Ames, Iowa ** Dylan Sanjay Shah Cedar Rapids, Iowa Brandon Lyle Shearer Boone, Iowa David Granville Smith Minneapolis, Minn. **Jacob David Smith** Winterset, Iowa Rajat Srivastava Thane Mah, India Jeffrey A. Standal Cedar Rapids, Iowa *** Katelyn M. Stangl Prior Lake, Minn. ** Kyle Anthony Steen Naperville, Ill. * Alex Craig Steffen Muscatine, Iowa Timothy John Steider Essex Junction, Vt. Trevor Joel Stoakes West Des Moines, Iowa Matthew Olaf Swanson Davenport, Iowa Mark I. Taibleson Milwaukee, Wis. * Benjamin T. Tallman Cedar Rapids, Iowa Peter James Taylor Cedar Rapids, Iowa ***†Robert Michael Termuhlen Roscoe, Ill. Dennis Wayne Thomas III Seattle, Wash. Marcus Anthony Thomas Eagan, Minn. Curtis Michael Daniel Thompson Pleasant Hill, Iowa Derek M. Tigges Sioux City, Iowa Jonathan Elliott Treichler Minneapolis, Minn. Kyle T. Vols Ankeny, Iowa Mundelein, Ill. * Emily A. Whitemarsh Thomas Charles Wickman Mundelein, Ill. Kyle Thomas Wildman Marshalltown, Iowa Taylor Harold Williams Glenwood. Iowa Austin James Wolf Excelsior, Minn. Jun Yong Woon Cheras, Selangor, Malaysia Plainfield, Ill. Eric Gregory Wos Peitao Yang Taiyuan, China

Jeremy J. Dubansky Cumming, Iowa Colin Daniel Duffy Council Bluffs, Iowa *** Andrew Alvin Heintz North St. Paul, Minn. Michael A. Hull-Duitsman Fonda, Iowa Benjamin Michael Kallaus St. Peter, Minn. Brandon Michael Kuha Andover, Minn. Logan Luke Laughery Yale, Iowa

Marion, Iowa

Gavin R. Young

- Magna Cum Laude
- Summa Cum Laude
- Honors Program

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Paul William Leichty James Jerald McGinnis Geoffrey Edward Miller Ian Christian Monroe Derek Asharku Otoo *** Bryan S. Passini Rochester, Minn. Des Moines, Iowa Dubuque, Iowa Des Moines, Iowa Maple Grove, Minn. South Elgin, Ill.

Multiple Curricula and Majors

Tara Elizabeth Draughon Winfield, Ill. Aerospace Engineering and Liberal Arts and Sciences: Major in World Languages and Cultures(French)

Justin A. Glasper University Park, Ill. Chemical Engineering and Liberal Arts and Sciences: Major in World Languages and Cultures(French)

***†Christina Elena Goeddel Cedar Rapids, Iowa Chemical Engineering and Liberal Arts and Sciences: Major in World Languages and Cultures(Spanish)

- * Courtney Emelia Johnson Fulton, Mo. Chemical Engineering and Liberal Arts and Sciences: Major in World Languages and Cultures(French)
- *** William Robin Lindemann Champaign, Ill. Materials Engineering and Liberal Arts and Sciences: Major in Mathematics
- **† Justin John Miller St. Paul, Minn. Chemical Engineering and Liberal Arts and Sciences: Major in Biochemistry
 - Sung-Woo Moon Seoul, South Korea Industrial Engineering and Business: Major in Supply Chain Management

Cole James Poffenberger
Joshua Stephen SchmittBondurant, Iowa
Coralville, Iowa
Mount Vernon, Iowa
John Patrick Shelley
Andrew Brent WallaceBondurant, Iowa
Corlaville, Iowa
Mount Vernon, Iowa
Sycamore, Ill.* Bradley Morgan WellsMount Morris, Ill.

- William C. Rosenberg Burlington, Iowa Mechanical Engineering and Liberal Arts and Sciences: Major in World Languages and Cultures(Spanish)
- * Jonathan C. Runchey West Bend, Iowa Electrical Engineering and Liberal Arts and Sciences: Major in Physics
- Samantha Marie Sauerbrei Urbandale, Iowa Chemical Engineering and Liberal Arts and Sciences: Major in Environmental Studies
- Rachel Christine Schmidt Waukee, Iowa Materials Engineering and Liberal Arts and Sciences: Major in World Languages and Cultures(German)
- Wheaton L. Schroeder Cedar Falls, Iowa Chemical Engineering and Liberal Arts and Sciences: Major in Mathematics
- Nathan Patrick Steussy Jefferson, Iowa Software Engineering and Liberal Arts and Sciences: Major in World Languages and Cultures(Spanish)
- * Daniel Robert Whitford Rochester, Minn. Computer Engineering and Liberal Arts and Sciences: Major in Statistics
- ** Fengxing Zhu Hangzhou, China Electrical Engineering and Liberal Arts and Sciences: Major in Mathematics

** Magna Cum Laude

*** Summa Cum Laude

^{*} Cum Laude

CANDIDATES FOR DEGREES FROM THE COLLEGE OF HUMAN SCIENCES

BACHELOR OF SCIENCE

Curriculum in Apparel, Merchandising, and Design

Monica Alonso	Marshalltown, Iowa
Alana M. Barnett	Anamosa, Iowa
*† Tirzah Lelah Beam	Treynor, Iowa
* Colin James Behr	Marion, Iowa
Kari Elizabeth Boyum	Wanamingo, Minn.
Emily Marie Brimeyer	Davenport, Iowa
Kierra Symone Canier	Clinton, Iowa
Macey Chandler Color	nbo Grinnell, Iowa
Mary Frances Cooney	Indianola, Iowa
Wendee Lynn Cooper	Garwin, Iowa
Kaylee Elizabeth Crans	ston Morris, Ill.
Taylor Raelynn Derby	Marion, Iowa
* Jenna Christine Doerfl	er Mason City, Iowa
* Mackenzie Kathlyn Do	owns
-	Centerville, Minn.
Delaney Claire Eilts	Overland Park, Kans.
* Danielle Renee Emmer	t Sycamore, Ill.
Abigail Genevieve Ges	ink Sheldon, Iowa
Marisa Lynn Gibson	Fort Dodge, Iowa
* Ashlyn Caryl Hagen	Eden Prairie, Minn.
** Katelyn Joy Hall	Clive, Iowa
Alyssa Emma Heimer	Eden Prairie, Minn.
* Katherine Sue Herr	West Des Moines, Iowa
Jade Kimmarie Honno	ld Ankeny, Iowa
Brianna Lin Hudson	Carroll, Iowa
** Ji Yoon Hwang	Clarksville, Tenn.
Kaley Jo Ihle	Gilbert, Iowa
Kalyn Elizabeth John	Ankeny, Iowa
Abigail Ciree Jones	West Des Moines, Iowa
Jenna Dawn Kerns	New Hampton, Iowa
Kaleigh Linnea Krame	r
	West St. Paul, Minn.

***Hannah Marie Lehne	Des Moines, Iowa
* Brenna Marie Lyden	Burnsville, Minn.
Alexandra Rose Maher	Libertyville, Ill.
Eileen Marilyn Moores	Mahtomedi, Minn.
** Alyssa M. Mpistolarides	Prairie View, Ill.
Allison Marie Parsons	Audubon, Iowa
Lauren Marie Pearson	Ankeny, Iowa
Jennifer Kay Peters	Muscatine, Iowa
* Mia Lynn Pierson	Ames, Iowa
	hamberlain, S. Dak.
Michelle Francine Reuss	Omaha, Neb.
* Hannah Lynn Rich	Washington, Iowa
* Olivia J. Richardson	Clear Lake, Iowa
Bailey N. Robbins	Waukee, Iowa
Taylor Marie Roberson	
	est Burlington, Iowa
Kiana Marie Roppe	Des Moines, Iowa
Shelby LeeAnn Schmidt	Wilton, Iowa
* Heidi Lyn Steckel	Cedarburg, Wis.
* Sally Ann Stringham	Davenport, Iowa
* Lauryn Josephine Strom	
	Eden Prairie, Minn.
** Amanda Rachel Szoke	Mundelein, Ill.
Geoffrey Shea Tajaran	Volga, Iowa
* Mary Sophia Talerico	Des Moines, Iowa
Erin Lynn Tepper	Guttenberg, Iowa
** Stephanie Pearl Tupper	Ionia, Iowa
Kristina Mae Ward	Calmar, Iowa
Tyra Jade Watson	Stockport, Iowa
* Mikaela Marie Weeks	Spirit Lake, Iowa
* Kelsie Deanne Witt	1
Reisie Dealine will	Davenport, Iowa

Curriculum in Athletic Training

Anna Mariah Farrington	Apple Valley, Minn.	** Meghan Jeanette Peacock	Coggon, Iowa
Alexandra Nicole Fruete	21	Lynzy Charyl Peters	Mason City, Iowa
	South St. Paul, Minn.	Jordan Jeffrey Pierce	Indianola, Iowa
Jordan J. Hayes	Creston, Iowa	Brian Christopher Sanders	Oelwein, Iowa
Nicole Marie Joens	Pocahontas, Iowa	Corey William Smith	Cary, Ill.
Austin Dane Larsen	St. Anthony, Iowa	Weston Scott Sokol	Prairie City, Iowa
* Jacob Steven Laverman	Ocheyedan, Iowa	Matthew Jordan Stern	
Sarah Nicole Nielsen	Humboldt, Iowa	West	t Des Moines, Iowa
* Jennifer Kristen Noel	Ankeny, Iowa	Sadie Patricia Voigt	Waterloo, Iowa

Curriculum in Child, Adult, and Family Services

Elizabeth Ann Alley W Whitney Marie Allison	lest Des Moines, Iowa Mason City, Iowa
* Michelle Lee Anderson	Bettendorf, Iowa
Deirdre A. Berigan	Arlington Hts., Ill.
Jessica Marie Binsfield	Lisbon, Iowa
Jacob Robert Blum	Waukee, Iowa
Cassondra Rose Boeckh	
Sadie Ann Brenneman	Iowa City, Iowa
Madeline Carol Carder	Des Moines, Iowa
Monica Gabriela Castro	Ames, Iowa
Meredith Eleanor Coop	
Dallas Courtney Cupple	
** Lindsey M. Delaney	Ankeny, Iowa
*** Alyssa Ann Deskin	Urbandale, Iowa
Allie Kay Drifke	Spirit Lake, Iowa
Kylie M. Drzycimski	Ames, Iowa
Brek Elizabeth Ealy	Boone, Iowa
** Nicola An Ervin	Council Bluffs, Iowa
Lindsey Nicole Francis	Boone, Iowa
** Casandra Ann Franzen	Altoona, Iowa
* Erin Michelle Gilmour	Sumner, Iowa
Jannie Marie Gonzales	Muscatine, Iowa
	lian, Liaoning, China
Marianne Vivian Hart	Eldridge, Iowa
Marissa M. Harvey	Estherville, Iowa
Leatha Louise Haynes	Ottumwa, Iowa
* Jamie Lynn Hlas	Toledo, Iowa
Gina Lynn Homan	Chaska, Minn.
Kathryn Grace Hook Bi	
Taylor Lee Ann Hudson	
Jodie Sandra Hughes	Des Moines, Iowa
	est Des Moines, Iowa
Shelby Marie Hunt	Rock Rapids, Iowa
Tempestt Darlene Jackso	
1 5	Marshalltown, Iowa
Lexa Marie Janes	Alden, Iowa
Anna Lea Kielsmeier	Iowa Falls, Iowa
Michelle Lea Knapp	Lino Lakes, Minn.
Andrea Louise Knaub	Jefferson, Iowa
Anna Catherine Konecn	
	Council Pluffe Iona

Council Bluffs, Iowa

Curriculum in Culinary Science

** Megan Janine Behr	Marion, Iowa	Courtney Mae Nicodemus
** Kathleen Renee Brewer	Frisco, Tex.	April Jo Schmitz
Anousith Dereck Macvilav	Des Moines. Iowa	Sarah Janelle West

Curriculum in Diet and Exercise

** Hannah Marie Gibbs **† Lindsay R. MacNab

Dyersville, Iowa Mount Prospect, Ill.

Omaha, Neb. Kristine Lee Kunkel Jacob Ernest Lampe Wellman, Iowa Jenna Kristine Lincoln Dexter, Iowa * Breanna June Loeschke New Brighton, Minn. Kara Lynn Maranell Sanborn, Iowa Shelby Rose Marsden Red Oak, Iowa *† Elisa Kathleen McAfee Des Moines, Iowa Ogden, Iowa Brittany Renae McClure * Demelza Jensen McGaffin Story City, Iowa ** Vanessa Lynn McNeal Davenport, Iowa Suzanne Lynne McPherson Council Bluffs, Iowa Andrew Richard Moats Des Moines, Iowa ** Sophia Eileen Morris Des Moines. Iowa *** Taylar Anne Neighbour Ankeny, Iowa Taylor Suzanne Otis Northwood, Iowa Hannah Andrina Oulman Forest City, Iowa Haley Marean Patton Clive, Iowa * Dalend E. Pearson Muscatine, Iowa Nicole Marie Pothen Eden Prairie, Minn. Priscilla Rebollozo Storm Lake, Iowa ** Taylor Emaline Schram Ames, Iowa Laura Elizabeth Seidl Urbandale, Iowa Mary Katherine Sergio Des Moines, Iowa ** Megan Alyssa Shetterly Grimes, Iowa Kassidy Makale Simmons Des Moines, Iowa Conrad, Iowa Sarina Kay Springer Amanda Catherine Strief Monticello, Iowa *** Caitlyn Elysse Trillet Johnston, Iowa Amy Lee Truong Fort Dodge, Iowa Beau J. Vander Sluis Pella, Iowa Ienna Rose Wellik Garner. Iowa Taylor Marie Wilken Valley City, Ohio Brynn Mackenzie Williamson Kansas City, Mo. Rachel Renae Wolfswinkel Sibley, Iowa Caroline Margaret Yung Sioux City, Iowa

Monroe, Wis. 15 Dedham, Iowa Chesterfield, Mo.

*† Ashleigh Jeanette Sowle

Yiying Zhang

Waverly, Iowa

Dalian, Liaoning, China

Curriculum in Dietetics

Christopher L. Amaya	Eldridge, Iowa
** Allysa Lynn Ballantini	Ankeny, Iowa
Alison Rene Beck	Mingo, Iowa
** Elisabeth Mary Bermel	Muscatine, Iowa
* Elizabeth Anne Bogle	Centerville, Iowa
Christopher Dennis Brad	У
	st Des Moines, Iowa
** Emily Christine Brown (Guthrie Center, Iowa
Kristy Lee Carr	Huxley, Iowa
* Alea Joy Chalmers	Shoreview, Minn.
* Abigail Marie Christy	Salina, Kans.
Yen Fei Chung	Miri, Malaysia
Jennifer Michelle Coffey	Urbandale, Iowa
***Joran Alyse Colby	Lake Mills, Iowa
Victoria Davis	Downers Grove, Ill.
Zoey Elizabeth Dietz	Cedar Rapids, Iowa
Sara Jo Hanson	Jewell, Iowa
Molly Virginia Heims	Eldora, Iowa
Kira Ann Hennes	Oxford, Iowa
***Erin Marie Hoisington	Des Moines, Iowa
Paige Esther Hoyle	Hubbard, Iowa
* Heather Marie Hunting	Robins, Iowa
Sarah Elizabeth Jennett	Creston, Iowa
** Mary Catherine Kenney	
We	est Des Moines, Iowa

** Wen Qi Wendy Kon Johor Bahru, Malaysia

Curriculum in Early Childhood Education

Stanton, Iowa

Wapello, Iowa

Omaha, Neb.

Polk City, Iowa

Indianola, Iowa

Humboldt, Iowa

Ida Grove, Iowa

Wilton, Iowa

- * Alexa Leigh Anderson Abbey Marie Bartenhagen Mackenzie Marie Browne
- ** Alexa Rae Caldwell Stephanie Kay Coalbank
- * Kyndsie Jean Conlon
- * Danielle Sharon Cranston
- ** Claras Christena Frahm Earlham, Iowa Jacqueline Mary Hand Bensenville, Ill. Brianna Lynn Hanfeld Loves Park, Ill. Sara Alexandra Kahoun St. Paul, Minn. Samantha Faye Kelderman

Curriculum in Elementary Education

 * Emily Rae Allison Bailey Rae Archer * Anna Helene Badovinac Matthew James Ballman * Stephanie Ann Bell ** Breanna Kay Bergstrom Mackenzi Sue Birchmier Rachel Ann Boettcher * Makayla Ann Brannen ** Claire Elayne Brewer * Molly Elizabeth Bridges Anna Margaret Brousard * Laura Elizabeth Brown 	
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* Kathryn Anne Lashier	Johnston, Iowa
Shu En Leow	Ames, Iowa
Troy Jon Leusink	Orange City, Iowa
Sarah C. Liewer	Sioux City, Iowa
En Yi Lim Ulu Kela	ing, Selangor, Malaysia
* Lori Ann Lines	Iowa City, Iowa
** Yi Ting Loo	Muar, Malaysia
Kane Michael Martin	Sioux City, Iowa
Taylor Nicole McBroo	m Derby, Iowa
* Naomi Mielke	Rochester, Minn.
** Jolene Richela O'Gorn	nan Rochester, Minn.
* Sadie Mae Oakland	St. Ansgar, Iowa
* Katelyn Amy Oates	Marion, Iowa
Leah Louise Palm	St. Anthony, Minn.
Brittany Lynn Parlee	Altoona, Iowa
Mark Andrew Phillips	Norwalk, Iowa
***†Dana Kathryn Pralle	Plymouth, Minn.
** Bambi Franck Press	West Des Moines, Iowa
** Megan Renee Ripperg	er Waukee, Iowa
James Allen Robak	Plymouth, Iowa
Emily Mae Schlueter	Minnetonka, Minn.
	West Des Moines, Iowa
** Courtney Kay Thill	Dubuque, Iowa
Hannah Kate Wahlert	
Kathryn Suzanne Wea	rmouth Waukee, Iowa
* Lindsay Katherine Wi	ese Urbandale, Iowa

** Jennifer Marie Kersten Fort Dodge, Iowa * Katelyn Marie Martin Ankeny, Iowa Idalia Lydia Medina ** Katie Marie Olson Abilgail Marie Perrigo ** Michelle Erin Pralle Megan Lucia Reimers Nalini Sethi Minge Sun Song

Emily Caroline Stanley

Taelyr Jade Wright

Gurnee, Ill. Dakota City, Iowa Menlo, Iowa Latimer, Iowa Blue Grass, Iowa Rochester, Minn. Des Moines, Iowa Broomfield, Colo. Sioux City, Iowa

Cum Laude

Magna Cum Laude

Summa Cum Laude

Alioia Cummina	Dec Maines Jours
Alicia Cummins * Kara Elyse D'Ambrosio	Des Moines, Iowa Maitland, Fla.
Samantha Audrey Daby	manna, 1 na.
	est Des Moines, Iowa
Stephanie Andrea Daly	Des Moines, Iowa
Samantha Anne Dean	Jewell, Iowa
** Carrie Ruth Demmon	DeWitt, Iowa
Alison Marian Eull	Plymouth, Minn.
Graye Conner Farnum	Estherville, Iowa
	est Des Moines, Iowa
Matt Curtis Fisher	Johnston, Iowa
Rebekah Sue Fluit	Larchwood, Iowa
** Renae Kathleen Foley	Coralville, Iowa
***Emily Lynn French	Dubuque, Iowa
Jordan Elizabeth Gage	Holland, Iowa
Riley Elizabeth Galvin	Pleasant Hill, Iowa
Cassie Rae Garrett	Waukee, Iowa
Erin Rose George	Toddville, Iowa
** Jordan Nicole Gerdes	Story City, Iowa
Sarah Rose Gilbert	Sioux City, Iowa
Michael A. Gonzalez	Chicago, Ill.
Laura Elizabeth Grace	
	est Des Moines, Iowa
*** Carrie Lynn Hampton	Sumner, Iowa
Mandi Marie Hare	Ida Grove, Iowa
Kylee Marie Harms	Glenwood, Iowa
Morgan Beth Hassman	Sumner, Iowa
* Jennifer Marie Headlee	Davenport, Iowa Urbandale, Iowa
Ellen Paige Heiden ** Inga Ida Helmke	Dumont, Iowa
Katherine Marie Hiveley	
*** Jonathan D. Hoefer	Ankeny, Iowa
James Donald Hogan III	
Destinie Joy Hsu	Eldridge, Iowa
Taylor Marie Jensen	Mankato, Minn.
Erin L. Johnson	Bronson, Iowa
Abigail Theresa Kline	Stillwater, Minn.
Katelyn Marie Kohley	Huntley, Ill.
Tyler Wayne Kommes	Le Mars, Iowa
Lindsey Rae Kruse	Gowrie, Iowa
Elizabeth Love Letien	Emmetsburg, Iowa
Cortney Sue Lindemoen	
Rachael E. Longhenry	Caledonia, Ill.
Jeff T. Lucas	Fort Madison, Iowa
Morgan AshLeigh Maha	,
	Des Moines, Iowa
Heather Sheree Main	Des Moines, Iowa
*** Natalie Berg Malliet	Ames, Iowa
* Jessica Marie McDonald	
Nichole Elisabeth McGi	
Hannah Elizabeth Metca	
* Alexandra Maria Marrow	Mount Prospect, Ill.
* Alexandra Marie Meyer	North Liberty, Iowa
* Allison Lee Meyer Emily Cecilia Mick	Urbandale, Iowa
Emily Cecilia Mick * Margaret Sue Miller	Mount Prospect, Ill. Ames, Iowa
* Jourdan Elayne Moore	Ames, Iowa Ames, Iowa
* Brenna Marie Moorman	Centerville, Iowa
** Emily Margaret Morley	Maplewood, Minn.
**†Elizabeth Linné Morton	Marion, Iowa
- Enzabeth Ennie Mottoli	

Jordan Alyse Mosquera	Sugar Grove, Ill.
* Kelsey Ann Muff	Dunlap, Iowa
Jocelyn Sarah Mulder	Eldora, Iowa
Kaitlin Mary Mulvaney	
Vac	lnais Heights, Minn.
Shelby Lynn Myers	Nevada, Iowa
Michelle Danine Newma	n
We	st Des Moines, Iowa
***Alyssa Ann Nygaard	
	e Town, South Africa
Chelsie M. Olberding	Dyersville, Iowa
Rebecca Nicole Orcutt	Nevada, Iowa
** Brittany E. Pearson	Hubbard, Iowa
Katrina Mae Perkins	Nevada, Iowa
Akilah LaShae Pickett	Lancaster, Calif.
Kelsey Elizabeth Pieper	Beaman, Iowa
** Madison Marie Prueger	Ames, Iowa
Rebecca Jo Rankin	Bedford, Iowa
Jenna Elizabeth Reding	Urbandale, Iowa
Kuria Jase Reever	Ankeny, Iowa
Tucker John Regan	Ankeny, Iowa
Emma Lee Rinehart	Sioux Rapids, Iowa
* Emily Catherine Robinso	
	Cedar Rapids, Iowa
Taylor Ann Rusher	Roland, Iowa
* Kizzie A. Ryerson	Eagle Grove, Iowa
Morgan Lynn Scharnhors	
*** Erica Elizabeth Schiebel	Apple Valley, Minn.
Alison Fiorucci Schlake	Farmersburg, Iowa
Leah N. Sebby	Clarion, Iowa
***Gabrielle K. Sherman	Apple Valley, Minn.
** Karah Joyce Shindelar	Decorah, Iowa
Isaac Philip Silver	Geneseo, Ill.
** Ashley E. Sonderman	Nashotah, Wis.
Brynn E. Sorensen	Plymouth, Minn.
Reese P. Sperfslage	Otley, Iowa
Katherine Leigh Starmer	Norwalk, Iowa
Kirby Tyler Sudaj	Peru, Ill.
***Andrea Leigh Swanson	
	Clive, Iowa
Zachary C. Swanson * Heather Marie Sweers	Norwalk, Iowa
* Chelsea Swehla	Algona, Iowa
Anna Renee Tanner	Des Moines, Iowa
	Ottumwa, Iowa Manchastar, Iowa
Megan Caroline Thomas	Manchester, Iowa
** Erica Jean Thompson	Ida Grove, Iowa
*** Stephanie Nichole Tigges * Anne Elizabeth Tourte	
	Geneva, Ill.
	st Des Moines, Iowa
Betsy Kaye Twedt	Urbandale, Iowa
Mary Jo Twiford	Sioux City, Iowa
Hannah Marie Van Sickle	
Kaley Brianne VanVelsor	Ottumwa, Iowa
** Taylor Renae Vollstedt	Des Moines, Iowa
Kelsey Sue Wall	Ankeny, Iowa
Calie Nicole Wallace	St. Charles, Ill.
* Jordan Leigh Westendorf	
** Hayley Maurissa Womac	
Sierra Shea Worth	Atlantic, Iowa
Lindsay Michelle Wright	Ankeny, Iowa
* Madison Leigh Young	Waukee, Iowa

Curriculum in Event Management

Kaylie Elizabeth Anderson Garner, Iowa Gabriella Marie Baldwin Fort Dodge, Iowa Natasha Renee Banks Marshalltown, Iowa ** Jamie Marie Blaser Bettendorf, Iowa	 ** Shelby Taylor Lemmon India Ashley Lovejoy Courtney L. McCulloh ** Mary Kate Misak Carroll, Iowa Cedar Rapids, Iowa Bettendorf, Iowa
Allison Mckay Bluhm Eden Prairie, Minn.	* Haley Elizabeth Mosher
Emily Nichole Bosovich	West Des Moines, Iowa
West Des Moines, Iowa	Collin Lee Mowrey Carroll, Iowa
Ann Katherine Brady Storm Lake, Iowa	Taylor Renee Nigro Des Moines, Iowa
* Rachael Lyn Breeser Fort Dodge, Iowa	Maggie Mae Nobile Des Moines, Iowa
Cory Michael Brietzke Council Bluffs, Iowa	Sydnee Baylee Olsen Eagan, Minn.
Caitlin Nicole Cain Bettendorf, Iowa	Megan Annette Peterson Lake Elmo, Minn.
* Brianna Lynn Caudill Ottumwa, Iowa	Sidney Catherine Pezley Pella, Iowa
Jui-Lan Chang Taipei, Taiwan	Kristina Diane Richter Glenwood, Iowa
Kayla Marie Chatterton Fond Du Lac, Wis.	Kirstie Lynn Sargent Story City, Iowa
Emily Nicole Conell Fort Dodge, Iowa	Allison Jane Schatz Eden Prairie, Minn.
Jordan L. Daggett Le Mars, Iowa	Maddie Elizabeth Schram Ames, Iowa
Danielle Nicole Deering Clive, Iowa	Melissa Marion Sheret Agoura Hills, Calif.
Gabriela Marie Devine Marshalltown, Iowa	Chelsea R. Sirovatka Crystal Lake, Ill.
Kristen Jean Dierickx De Witt, Iowa	Haleigh Marie Smejkal
Chelsea Ann Doughan Algona, Iowa	West Des Moines, Iowa
Sarah Jane Dvorsky Iowa City, Iowa	Taylor Allyn Sondrol Ames, Iowa
Caitlin Elaine Fox Ames, Iowa	Maria Jo Stanek Sioux City, Iowa
Jade Kimmarie Honnold Ankeny, Iowa	Norman Wade Taylor Council Bluffs, Iowa
Samantha Anne Hoy Plymouth, Minn.	Tristan Nichole Tegels Ankeny, Iowa
Kara Ann Hunt Wapello, Iowa	Kelsey Ayn Tope Davenport, Iowa
** Kalli L. Hurst Urbandale, Iowa	Taylor Marie Veenstra Pella, Iowa
Morgan Paige Israel Crystal Lake, Ill.	Hope Maree Wadle Pella, Iowa
Breanna Marie Johnson Deep River, Iowa	Staisha Nichole Wilson Pleasant Hill, Iowa
Courtney Jean Karlovich Burnsville, Minn.	* Sophie Anne Wittkamp Cedar Rapids, Iowa
Emily Jean Kenyon Bloomington, Minn. Carly Elizabeth Kirschner Flossmoor, Ill.	McKenna Coletta Wragge Hampton, Iowa

Curriculum in Family and Consumer Sciences Education and Studies

Bailey Rose Bishop Chrystin Kay Clark ** Elizabeth Susan Hagan Rachel Arlene Hoskins Alexa Michelle Hotopp

Baxter, Iowa Clarion, Iowa Bayard, Iowa Algona, Iowa State Center, Iowa

Curriculum in Financial Counseling and Planning

- Bryce W. Block *** Avery Mariah Hunter Kristina Ann Lund Kourtne Paige Smith Kimberlyn Marie Soots
- Grimes, Iowa Chariton, Iowa Davenport, Iowa Toledo, Iowa East Moline, Ill.

Curriculum in Food Science

***†Celia Lynn Bravard Granger, Iowa Alison April Brooks Waterloo, Iowa * Bradley Mark Goodlaxson Galesburg, Ill. Benjamin Scott Iverson Polk City, Iowa Mary Elizabeth Koshak Marshalltown, Iowa Tyler Chase Mannan Marshalltown, Iowa ** John Robert Mettler Cedar Rapids, Iowa Decorah, Iowa

Tyler Mathew Olson Sasikarn On-Iam Bangkok, Thailand

**†Emily Claire Maharry ** Kayla Deann Romoser Gina Suzanne Ryan Melanie Ann Steinhart Sigourney, Iowa

*** Jennifer Beth Larson

Jordan Christopher Tchon Cedar Rapids, Iowa Logan Daniel Willems Adel, Iowa Kayla Sue Worrell Davenport, Iowa

Sumner, Iowa

Alta, Iowa

Keota, Iowa

Boone, Iowa

- * Erika Nicole Orejola North Grafton, Mass. Cory Allen Rasmussen Ames, Iowa ** Kassandra Ellien Ricklefs Webster City, Iowa
- Emily Rose Schmidt St. Paul, Minn. Sandhya Sivaskandan Marshalltown, Iowa ** Nicole Lynn Walski Trempealeau, Wis.

Cum Laude

Magna Cum Laude

Summa Cum Laude

Curriculum in Hospitality Management

** Evan Joseph Billek	Elgin, Ill.	Renea Marie Rathmacher Story City, Iowa
* Rachel Nicole Buttery	Ames, Iowa	Shaylee Marie Slaymaker Brooklyn, Iowa
* Brianna Lynn Caudill	Ottumwa, Iowa	Anthony Zenon Smith Cary, Ill.
Christopher Debo	Crystal Lake, Ill.	Danielle Marie Stevenson Bloomingdale, Ill.
Jessica Mae Fox	Council Bluffs, Iowa	Kenneth Gorman Wade Elgin, Ill.
Grant Dean Isaacson	Madrid, Iowa	Collin James Wientjes Hinton, Iowa
Sara Kristine Kaucher	Skokie, Ill.	Dominique Vontez Williams
Kristina E. Pickard	Round Lake, Ill.	Davenport, Iowa

Curriculum in Hotel, Restaurant, and Institution Management

Xi Yao Nanning, Guangxi, China

Curriculum in Kinesiology and Health

** Samiha D'Ann A	bdulrahim
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	Dec Maines Jours
* Alison Marie Aquino	Des Moines, Iowa Bettendorf, Iowa
Elizabeth Anne Ashley	Olathe, Kans.
Allison Elizabeth Babcock	
Trevor James Beardshear	Washington, Iowa
* Jenna Michelle Berg	8
Danielle Marie Berte	Ames, Iowa
	Humboldt, Iowa
*† Carolyn Dale Winslow Be	
** Vaulumn Charlotta Pland	Winterset, Iowa
** KayLynn Charlotte Bland Nicole Anne Blank	Newell, Iowa
	Minneapolis, Minn.
Anna Marie Bohanon	St. Francis, Minn.
***Kathleen Jo Bohr	Cresco, Iowa
Alec Randall Bollman	Palatine, Ill.
Christopher Thomas Bow	
	Fort Atkinson, Iowa
Austin Dean Brown	Urbandale, Iowa
Kathryn Margaret Bruckm	
	Cedar Rapids, Iowa
Kaila Aletha Butts	Keosauqua, Iowa
Gabrielle Michelle Clark	Hampton, Iowa
* Megan L. Cohea	Ames, Iowa
Katherine Anne Cook	Cedar Falls, Iowa
Brandon Lee Cunningham	
	t Des Moines, Iowa
Payton M. Curtis	Oskaloosa, Iowa
Meaghan Maureen Daley	
	New Hartford, Iowa
Danise Aubrey Davis	Urbandale, Iowa
***Rachel Ann Devick	Madrid, Iowa
Nicole Amber Donato	Champlin, Minn.
Samantha Ann Duff	Urbandale, Iowa
* Alexander W. Edwards	Lido Beach, N.Y.
Renee Lynn Egan	Wesley, Iowa
Samuel Mark Ehrlich	Davenport, Iowa
* Jacy Elaine England	Adel, Iowa
* Robert Austin Ewart	Sioux City, Iowa
** Reed Marcus Faldet	Cresco, Iowa
Adrii Lynn Fank	Manly, Iowa
Drake Randall Ferch	State Center, Iowa

Patrick Gabriel Ford Mount Prospect, Ill. ** Andrew David Foster Ankeny, Iowa
5.
Audrianne Marie Freeman
Cedar Rapids, Iowa
Jaime Lynn Freiburger Rolling Meadows, Ill.
Robert Lee Freland Fouts State Center, Iowa
Rachel Elizabeth Fuson Urbandale, Iowa
* James Aldrich Goranson Waukee, Iowa
***Joel P. Gourley Earlville, Iowa
***†Logan Masashi Gushiken De Soto, Iowa
* Jenna Lee Ham Osage, Iowa
Aileen Louise Hamilton Plainfield, Ill.
Thomas Patrick Hart Batavia, Ill.
David Hernandez Jr. Iowa Falls, Iowa
Whitney Richele Hess Chanhassen, Minn.
Emalie Kathryn Hogan Lenox, Iowa
Emily A. Hogan Fort Dodge, Iowa
** Caitlin Anne Hohler Glenwood, Iowa
* Katelyn Elaine Holbrook Spencer, Iowa
** Zachary Charles Holbrook Elk River, Minn.
Melanie Raine Holman Iowa City, Iowa
*** Anna Marie Holtermann Washington, Mo.
Eric Alden Hovda Cedar Rapids, Iowa
** Mallory Rose Johnson Andover, Minn.
* Elizabeth Ashley Jones Dayton, Iowa
Madisyn Elysse Jorgensen
Guthrie Center, Iowa
Tierney Mae Kamies Atlantic, Iowa
Ashley Elizabeth Kamm Waukee, Iowa
Andrea Kathleen Kastorff Geneseo, Ill.
Whitney Marie Kennebeck Carroll, Iowa
Janelle Marie Knight Mount Vernon, Iowa
Hannah Ann Kofron Crystal Lake, Iowa
Cameron John Kramer
West Des Moines, Iowa
** Sarah Ann Langel Manning, Iowa
Lindsey Nicole Langer Des Moines, Iowa
Zachary Alan Larimer Urbandale, Iowa
Brianna Allison Lewis La Marque, Tex.
Melanie Mae Link Cary, Ill.

*** Summa Cum Laude † Honors Program

April J. Long Andrew Outhone Loren M Cameron Ryan Lynch Stephanie Michelle Markey Lucas James McClurg *** Michael C. McMahon Andria Marie Mendoza Kyle William Menkosky Justin Kenneth Metli Hannah M. Morey	Des Moines, Iowa
* Laura Elizabeth Neneman	North Bend, Neb.
Michael Steven Nilles	Holland, Iowa
Rachael Marie Norris	Emerson, Iowa
Meghan Elizabeth O'Donn	ell
	Fort Collins, Colo.
Travis Bryant Owens	Milo, Iowa
Miranda Pearl Parris West	Des Moines, Iowa
Shelby Renee Paustian	Durant, Iowa
Ariel Jaqueline Perry	Osceola, Iowa
Lynzy Charyl Peters	Mason City, Iowa
Michail Antje Peterson	Ankeny, Iowa
Carissa Nicole Poeschel	Portland, Oreg.
Erika Marie Pruismann	Story City, Iowa
***†Kim Styba Richards	Ames, Iowa
* Colleen Marie Riley	St. Louis, Mo.
Amber Nicole Santhuff	Lee's Summit, Mo.
Mathew Robert Joseph Sch	mitz

Curriculum in Nutritional Science

Kayla Elizabeth Erps Grimes, Iowa ** Brenden T. Khounlo Des Moines, Iowa Kristin Marie Langel New Vienna, Iowa Jordyn Elizabeth McKnight Buffalo Lake, Minn.

Multiple Curricula and Majors

- * Breanna Lynn Dailey Ogden, Iowa Child, Adult, and Family Services and Liberal Arts and Sciences: Major in Psychology
 - Nathan W. Davis Sioux City, Iowa Food Science and Global Resource Systems
- * Megan JoAnn Kenney Maple Grove, Minn. Child, Adult, and Family Services and Liberal Arts and Sciences: Major in Psychology

Eldora, Iowa Matthew Carl Severe Webster City, Iowa Patricia Jean Shadid Peoria, Ill. Eden Prairie, Minn. Taylor Morgan Skeels Danielle Marie Staley Gilbert, Ariz. Amy Joanne Stiehl Marshalltown, Iowa Lindsey Carolyn Strait Fort Dodge, Iowa Natasha Christine Swanson Boone, Iowa Bethany M. Tapp Mediapolis, Iowa ** Andrew Jordan Timmer Sioux Falls, S. Dak. Andrea Jean Toppin Clear Lake, Iowa Nichole Renae Triplett Newton, Iowa Mackenzie Kyle Van Zante Pella, Iowa Kellie Lynn Vaughn Anamosa, Iowa * Amanda Louise Verbrugge Britt, Iowa Kayla Marie Vermedahl Forest City, Iowa Lucas Robert Ward Mount Ayr, Iowa Cody Ryan Welding Southlake, Tex. Tyler David Westhoff Le Mars. Iowa Rachel Michele Wille Polk City, Iowa * Alyssa Marie Williamson Ankeny, Iowa Hannah Louise Willms Waterloo, Iowa Katelyn Suzanne Winter West Union, Iowa Stephanie Nicole Young Le Mars, Iowa Kyle T. Zankowski Elburn, Ill. Zachary Lee Zemanek Pella, Iowa

* Courtney Lynn Millard Ankeny, Iowa ** Taylor Ann Molstead Charles City, Iowa Corey Thomas O'Brien Eden Prairie, Minn. Nga Ngoc Tran Mason City, Iowa

- ***Miranda Elizabeth Novak Waukesha, Wis. Kinesiology and Health and Liberal Arts and Sciences: Major in World Languages and Cultures(Spanish)
- **Erin Elizabeth Richardson Ankeny, Iowa Child, Adult, and Family Services and Liberal Arts and Sciences: Major in Communication Studies

Magna Cum Laude Summa Cum Laude

CANDIDATES FOR DEGREES FROM THE COLLEGE OF LIBERAL ARTS AND SCIENCES

BACHELOR OF ARTS

Major in Advertising

najor in Advertising	
Caroline Hauge Andersen Bergen, Norway	Lindsay Kaye Kayser Corydon, Iowa
Ryan Allen Berg Neola, Iowa	* Jamie Louise Lauten Spring Grove, Ill.
Madeline Jayne Braun Libertyville, Ill.	Luke C. Lewarne Clive, Iowa
Karina Ivette Chavéz Perry, Iowa	Macinzie A. McFarland Stuart, Iowa
Paul William Ehrsam Greenfield, Iowa	Katlego K. Mogongwa Osceola, Iowa
Austin Stephen Evans Cedar Rapids, Iowa	Mitchell Allan Moody Huxley, Iowa
Melissa Jo Gale Sioux City, Iowa	Dylan Patrick Myers Sioux City, Iowa
* Lauren Michelle Siddall Garin	Aida Omeraševic´ Des Moines, Iowa
Andover, Minn.	** Samuel T. Renschen Lindenhurst, Ill.
Bridget Maria Garnica Davenport, Iowa	Joseph Mario Rivas West Des Moines, Iowa
Morgan Leigh Gaynor Waukee, Iowa	Gabriella E. Roenfeld Malvern, Iowa
Kristen Ann Gerhardt Council Bluffs, Iowa	Rachael Marie Ruggieri Johnston, Iowa
Tyler Eugene Goodell Batavia, Iowa	Xinyue Shen Beijing, China
Yiyun Hu Zhuzhou, China	
Olivia Starr Hunt Fairfield, Iowa	
Victoria Ann Hurtt Raytown, Mo.	Sydney Shea Struyk Deephaven, Minn.
Chloe Nicole Just West Des Moines, Iowa	
lajor in Anthropology	
Elizabeth Leigh Cleaveland	Jason Alexander Messer Cambridge, Iowa
Council Bluffs, Iowa	Cecily Nicole Paldino Bonsall, Calif.
Ahleah Zoe Hook Burlington, Iowa	Luke Arin Vande Haar Pella, Iowa
Abigail M. Landhuis Urbandale, Iowa	
lajor in Biological/Pre-Medical Illustration	
Lukas A. Baner Wildwood, Mo.	* Elisabeth Oeverli Tranby, Norway
**†Katie Joy Bergdale Sioux City, Iowa	Andrea Ellen Schmitz Waverly, Iowa
Samantha Rae Butler Des Moines, Iowa	** Christina A. Sidorowych Lake Zurich, Ill.
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Davenport, Iowa	Selah Adonai Zaldarriaga Forest City, Iowa
* Alexander Nick Mykris Cedar Rapids, Iowa	* Katherine Grace Zumach Naperville, Ill.
lajor in Chemistry	
Megan Mae Freel Runnells, Iowa	Bailey Nicole Koch Van Meter, Iowa
lajor in Communication Studies	
Alexandra Marie Ames Libertyville, Ill.	Ana L. Goeser Norwalk, Iowa
Kayla Elizabeth Anderson Oak Park, Ill.	Gasim Ahmed Haron Ames, Iowa
Dillon Meier Bauer Stockton, Ill.	Joel Nathanael Hughes Ames, Iowa
Anna Maeree Bosacker Chanhassen, Minn.	Joie Brooke Hutchison Council Bluffs, Iowa
Debbie Ellen Burk Martensdale, Iowa	Antonia Marie Hutzell Grimes, Iowa
Anna Marie Helen Dawes Kansas City, Mo.	Paige Morgan Jensen Sioux City, Iowa
Erin Elizabeth Doran Clive, Iowa	Zachary Stone Johnson Bondurant, Iowa
Hannah Droogsma Johnston, Iowa	Matthew Christopher Lamb
* Margaret Therese Elleby Ankeny, Iowa	Burlington, Iowa
Fallon Lenae Ellis Missouri City, Tex.	Leilani Katherine Larsen South Elgin, Ill.
Emma Grace Erdman Minnetrista, Minn.	Lydia Terin Lynch Bloomfield, Iowa
Brian Donald Forsythe Jesup, Iowa	Carleigh Austanne Martin Panora, Iowa
Bran Donald Forsythe Jesup, iowu	Carreign Austannie Martin – 1 unoru, 10wu
* Cum Laude	
** Magna Cum Laude 9	99 Spring 2015 Undergraduate candi

** Magna Cum Laude

*** Summa Cum Laude

Anja MaslanAnkeny, IowaErin Mariah McDermottSpencer, IowaPaulo Barbosa MeloMarshalltown, IowaCharles Herbert MoffittBoone, Iowa* Amber Marie MontheiMinnetonka, Minn.Nichole Rae MoodyFort Worth, Tex.** Lisa Marie MorganMarion, Iowa** Amy Nicole PattersonUrbandale, IowaVictoria Brooke PattersonKeokuk, Iowa** Katherine Erin PearsonPlymouth, Minn.Kramer Robert PetersAnkeny, IowaMcKenzie Rae RobinsonSioux City, IowaRyan Michael SchafferAnkeny, Iowa	Megan Ashley Scholl Tanner Keith Schumacher Calsey LeAnn SchwammanSavage, Minn. Lake City, Iowa*** Angela Kathryn Sequeira Mollie Elizabeth Sims Joelle Denise Swenson Taylor Marie Tufte Brittany Mae Walker Paige Cynthia Whiting Paige Marie Wiebler Selena Nicole WoodsonSavage, Minn. Lake City, Iowa Marion, Iowa Johnston, Iowa Hubbard, Iowa Ottumwa, Iowa Bratavia, Ill. Davenport, Iowa Dysart, Iowa
Bradley Jay Adams Jr.Chicago, Ill.Seth Allan BaconDavenport, IowaAlexander Henry BalesIndianola, IowaBrennan Brett BlankAnkeny, IowaElisabeth April BoerOskaloosa, IowaBrandy Marie BonecherWinterset, IowaKatherine Elaine BonneyJohnston, Iowa* Lorena CanalesConroe, Tex.* Sophia Jayne CookNew Providence, Iowa* Dylan Dale CooleyCedar Rapids, Iowa*** Kelsey Lee CummingsEagle, Neb.* Nicole Louise EllisWaukee, IowaMary A. FucinatoRiverside, Ill.Brian Phelan GoodOgden, Iowa*** Rachel Elise GraffEagan, Minn.*** Rachel GrevingPella, Iowa*** Zackery Gene HackbarthAmes, Iowa* Carly Anne HansonHampton, IowaJoseph Edwin HopperMarshalltown, Iowa*** Aaron C. KellyWebster City, Iowa	Adam Christopher Lane Sherri Elizabeth LarsonAmes, Iowa Boone, Iowa**** Caroline Elisabeth LynchEvanston, Ill. Cassidy E. MaherWindsor Heights, Iowa Lucas James Martin-FloresJordan Taylor Masters Jordan Taylor MastersWayzata, Minn. Council Bluffs, Iowa Battle Creek, Iowa Anthony Thomas Olson Rachel Marie Paige Stacy Deann PetersenMarion, Iowa Bode, Iowa Independence, Iowa Carolyn Mary Schaefer Brett A. Slovacek Elizabeth Anne Smith Risty Antona StamoulisMares, Iowa Boone, Iowa Vanston, Ariz.** Emily Lynn Woodard ** Hannah Joy ZimmerSame Annes, Iowa Boone, Iowa Wayzata, Minn. Council Bluffs, Iowa Battle Creek, Iowa Battle Creek, Iowa Battle Creek, Iowa Battle Creek, Iowa Battle Creek, Iowa Battle Creystal Lake, Ill. Council Bluffs, Iowa Carolyn Mary Schaefer Brett A. Slovacek Brett A. Slovacek BrettA. Slovacek BrettA. Slovacek BrettA. Slo

Major in History

Victoria Ifunanya Nnenna Beadle *Cedarburg, Wis.* * Connor James Clarke Jennifer Nicole Lane Sherwood, Oreg. Ankeny, Iowa

Major in Interdisciplinary Studies (Classical Studies)

Jacob L. Livingood Charles City, Iowa

Major in Interdisciplinary Studies (Criminology and Criminal Justice)

Nicholas Allen Adams	Stacyville, Iowa	Keaston Michael Handeland Boone, Iowa
Joshua Allen Aldrich	Story City, Iowa	Shawn Robert Hearn Council Bluffs, Iowa
Wucely St. Fleur Anders	sen Lucas, Iowa	Ashley Renae Johnson Des Moines, Iowa
* Matthew Alan Baldwin	Lacona, Iowa	Eboni Mariah Jones Des Moines, Iowa
Dallas D. Ballard	Norwalk, Iowa	Schaun Joseph Juchter Davenport, Iowa
***†Kristen V. Brandt	Western Springs, Ill.	Isaac Patrick Kinrade Maquoketa, Iowa
Kayla Kathlene Bryan	Ames, Iowa	Bradley Ray Klosterboer Williamsburg, Iowa
Maria Buck	Huxley, Iowa	Cassandra Jean Kramer Mason City, Iowa
** Lindsey M. Delaney	Ankeny, Iowa	* Andrew Lawrence Larson Adel, Iowa
Scott James Donahue	Huxley, Iowa	Sarah Theresa Loeschke
Harrison Austin Dunn	Des Moines, Iowa	St. Louis Park, Minn.
Tonya Lia Geisinger	Lawton, Iowa	Katelyn M. Lynch-Butcher
	,	Martensdale, Iowa

Jessa Caitlin Marfal Des Moines, Iowa Jovanie Rafael Martinez Naples, Iowa Joseph M. Mawien Ankeny, Iowa Nick Scott McClure Ankeny, Iowa Samuel William Middleton Colfax, Iowa Andrew Kenneth Montgomery Forest City, Iowa Courtney L. Nelson Ankeny, Iowa Binh Hai Nguyen Des Moines, Iowa Jessica Leigh Overturf Norwalk, Iowa Joseph David Roberts Marshalltown, Iowa Aaron Michael Sanchez Mason City, Iowa	Jacob David Schmitt Marshalltown, Iowa Ryan Jeffrey Schneider Clive, Iowa * Thomas Daniel Slice Hull, Iowa Michael David State Des Moines, Iowa Daniel Arthur Strait Webster City, Iowa Jacob William Tefft Mason City, Iowa Frederick Caleb Thompson Bettendorf, Iowa Lukas Jon Thoren Boone, Iowa Christopher Allen Weiss Bettendorf, Iowa Jesse M. Wiersma Inwood, Iowa Andrew Scott Zimmerman Ankeny, Iowa
Major in Linguistics	
 ** Caitlin Gayle Brown ** Colt Freese Amanda Elisabeth Gray *** Jennifer Ann Ladd *** Wesley Charles Martin Rock Rapids, Iowa Garden City, Iowa 	Andrea Lee Olson Portland, Oreg. **†Chelsea Carey Schmidt Cedar Falls, Iowa Danika Marie Schroeder Moline, Ill. * Zehui Weng Qinhuangdao, China
Major in Music	
* Laura Elizabeth Brown Burnsville, Minn. Kaitlyn Nicole Chase West Des Moines, Iowa Irena E. Marcinkowski Montevideo, Minn.	* Ria Grace Kaur Olson Marion, Iowa Dallas K. Terrill Robins, Iowa Sara Elizabeth Wodka Plano, Tex.
Major in Performing Arts	
Lauren Olivia Dentler Victoria, Tex. Devyn Marie Lenaghan Urbandale, Iowa	Mason Alan Tyer Winterset, Iowa Mackenzie Ann Watson Waconia, Minn.
Major in Philosophy	
Chelsea Lynn Anderson Cedar Rapids, Iowa Cale Christopher Brakke Ames, Iowa Duncan Matthew Goff Urbandale, Iowa Robert Daniel Graham Sioux City, Iowa Tyriq M. Isles St. Thomas, Virgin Islands Major in Political Science	Martin Robert Jirak Lawler, Iowa Matthew Maxwell Cedar Rapids, Iowa ** Joseph John Porter Sioux City, Iowa Eric Vaughn Schmidt Davenport, Iowa Tanner Doial Wickam Knoxville, Iowa
Tara Jane AberleIndependence, IowaPeter Alexander AmpeMaple Grove, Minn.** Zachary Allen BauerFarley, IowaAlex Christopher BreonAmes, IowaMelinda J. BuschJohnston, IowaKatie Ellen ButlerSioux Falls, S. Dak.Stephanie Rae ButlerWest Des Moines, IowaDylan James CampNewton, IowaMegan Rae DeDonckerUrbandale, IowaJulie A. EveryLa Crosse, Wis.Rea Kathleen FaberClear Lake, IowaGrace Elizabeth Jean FinchamBoone, IowaBrian Phelan GoodOgden, IowaJeffrey Michael HappeAmes, IowaBrady Michael HarfstWebster City, IowaKevin Christopher HealyChicago, Ill.** Alexander Joseph LindvallNeola, IowaM. Luke MartzMuscatine, Iowa	Marcy Louise McNeal Andrew Douglas Moats Theresa Nicole Nemeth Kalen Russell Parker Gene LeRoy Parsons Jr. Alec Christian Pizano Tyler John Raygor Louis Dean ReicksGene LeRoy Parsons Jr. Des Moines, Iowa Maple Grove, Minn. Stratford, Iowa David Walter Rozendaal Nolan Johnathon Starn Tiffany Nichole TopeGabriel James Walsh Evelyn Suzanne Ward Thomas Marshall Welte Anton YakimovGrimes, Iowa Council Bluffs, Iowa Dounci Bluffs, Iowa Dounci Bluffs, Iowa Dounci Bluffs, Iowa Maple Grove, Minn. Stratford, Iowa Des Moines, Iowa Marshalltown, Iowa Mason City, Iowa Thomas Marshall Welte Anton Yakimov

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Major in Psychology

 *** Kelly Marie Butcher * Lucas Taylor David * Bettendorf, Iowa * East Moline, Ill. * Megan Diane Eisenmann * Brooke D. Kindelsperger * Major in Religious Studies 	 * Zihao Li Emily M. Litt Mary Elizabeth Lorang Katelyn M. Lynch-Butcher * Elisa Kathleen McAfee Binh Hai Nguyen Danika Marie Schroeder ** Jorden Lin Spendlove Alexis Michaelyn Terry Urumqi, China Highland Park, Ill. Northfield, Minn. Martensdale, Iowa Des Moines, Iowa Moline, Ill. San Antonio, Tex. Plymouth, Minn.
Lindsey Marie Koch Lakeville, Minn. Quinlan Tailor Koch Melbourne, Iowa	Will Goddard PostlerIowa City, Iowa
Major in Sociology	
Jacquelyn Louise Wienand	
Downers Grove, Ill.	
Major in Speech Communication	
Alyssa Linn CzaplaJohnston, IowaKelly Logan ErbesAmes, Iowa*** Seth Jeremiah HansenAnkeny, IowaAustin Potter KirkpatrickAnkeny, IowaBrooke Alexandra LongAnkeny, IowaKristin Paige MarshallPleasant Hill, Iowa	Russell Scott Obernolte Timothy Dale Overton Rylie Ann PflughauptSheldahl, Iowa Indianola, Iowa
Major in Women's Studies	
Maci Ann Hamdorf Lowden, Iowa	
Major in World Languages and Cultures (Fre	ench)
* Caleb Benjamin Evers Clinton, Iowa	Grace Anne Hagen Leawood, Kans.
Major in World Languages and Cultures (Sp	anish)
Madison Elizabeth Buckley Johnston, Iowa Ashley Marie Damewood Alta, Iowa ** Nicole Laski Eggert Ankeny, Iowa *** Jennifer Ann Ladd Rock Rapids, Iowa * Bryanna Jo Logsdon Jefferson, Iowa	 *** Jennifer Elise Musgrove Ames, Iowa Yvette Sanchez Orange City, Iowa Phillip A. Tomovici Fitchburg, Wis. ** Kelly Ann Zieser Urbana, Iowa
Multiple Curricula and Majors	
Kellon Joseph Ausdemore Neola, Iowa Interdisciplinary Studies(Criminology and Criminal Justice) and Psychology	Andrew Johnathan Borst Urbandale, Iowa Interdisciplinary Studies(Criminology and Criminal Justice) and Sociology
* Courtney Leann Barr Ames, Iowa Linguistics and International Studies	*** Taylor Nicole Bradley Ames, Iowa Political Science and History
* Kaitlyn Joan Boor Jewell, Iowa Interdisciplinary Studies(Criminology and Criminal Justice) and Sociology	* M'lyn Laura Crawford Bondurant, Iowa Political Science and History
* Com I and	

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Cum Laude
 Magna Cum Laude
 Summa Cum Laude
 Honors Program

- ** Jeffrey D. Czaplewski Winona, Minn. Advertising and Speech Communication
 - Jamison M. DiSalvo Ames, Iowa Communication Studies and Psychology
- * Caleb Benjamin Evers Clinton, Iowa Speech Communication and International Studies
- * Kacy Leigh Flaherty Andalusia, Ill. Political Science and Journalism and Mass Communication
- Tessa Jo Ann Flak Decorah, Iowa Sociology and Anthropology
- ** Benjamin John Folkmann Marengo, Iowa World Languages and Cultures(Spanish) and International Studies
 - Alexa Ellen Foster Milan, Ill. Speech Communication and Public Relations
 - Robert Lee Fraser Norwalk, Iowa Interdisciplinary Studies(Criminology and Criminal Justice) and Sociology
 - Nicholas G. Frazier Ackley, Iowa Advertising and Speech Communication
- * Kinsey Frederick West Des Moines, Iowa English and Technical Communication
- Miranda Lynn Freeman Sherman, Ill. English and Journalism and Mass Communication
- Indira Garcia Garland, Tex. Interdisciplinary Studies(Criminology and Criminal Justice) and Sociology
- Nicole Alexandria Gray Roscoe, Ill. Interdisciplinary Studies(Criminology and Criminal Justice) and Sociology
- Kelsey Lynn Grote Carroll, Iowa Psychology and Child, Adult, and Family Services
- ** Samantha Marie Haase Greenfield, Iowa Political Science and International Studies
 - Taylor Zoanne HelmAlbia, IowaEnglish and Technical Communication
 - Kestrel Mae Henry Cedar Rapids, Iowa Political Science and International Studies
 - Danielle Elizabeth Holmes Waukee, Iowa Interdisciplinary Studies(Criminology and Criminal Justice) and Sociology

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** Magna Cum Laude** Summa Cum Laude

- Bryana Johnson Gowrie, Iowa Interdisciplinary Studies(Criminology and Criminal Justice) and Sociology
- **†Cathryn Mary Kelzenberg Woodbury, Minn. Political Science and English
 - Xi Lan Battle Creek, Iowa Linguistics and Communication Studies
- ** Erin Lee Malloy Boone, Iowa English and Journalism and Mass Communication
 - Brenton Joseph Marcum Clive, Iowa Communication Studies and Speech Communication and Psychology
 - Kimberly Vanessa McDonald Ankeny, Iowa Psychology and Anthropology
 - Brenda Mora Sioux Center, Iowa Speech Communication and World Languages and Cultures(Spanish)
 - ** Jacob Robert Peters Norwalk, Iowa Political Science and History
 - John David Pfantz State Center, Iowa Interdisciplinary Studies(Criminology and Criminal Justice) and Political Science
 - Cory Austin Roberts Bondurant, Iowa Interdisciplinary Studies(Criminology and Criminal Justice) and Sociology
 - McKayla Margaret Sandahl Savage, Minn. Speech Communication and Communication Studies
 - Caitlin Freya Strand Urbandale, Iowa Religious Studies and Anthropology
 - Anasia C. Sturdivant Cleveland, Ohio Sociology and Interdisciplinary Studies(Criminology and Criminal Justice)
- * Heather Lorraine Swanson Ogden, Iowa Interdisciplinary Studies(Criminology and Criminal Justice) and Political Science
- ** Megan Kay Tokheim Swea City, Iowa Interdisciplinary Studies(Criminology and Criminal Justice) and Sociology
 - Sterling True Mason City, Iowa Interdisciplinary Studies(Criminology and Criminal Justice) and Sociology
- *** Brenda Sue Tyrrell Ellsworth, Iowa English and Interdisciplinary Studies (Classical Studies)

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^{*} Cum Laude

[†] Honors Program

Mary Therese Van Camp Davenport, Iowa Communication Studies and World Languages and Cultures(Spanish)

- ** Leah Marie Vander Boon Kalamazoo, Mich. Communication Studies and Speech Communication
- * Chelsy Lynn Vanovermeiren Batavia, Ill. Political Science and International Studies

BACHELOR OF LIBERAL STUDIES

Major in Liberal Studies

* * *	Ashley Beth Carlson Michelle Lynn Cole Frank Laifed Cook IV Eric Robert Croghan Leroy Thaddues Ecby III Daniel O. Edozie Samuel Charles Fangmar Dustin Vidal Hogue Jesse Allan Johnson Molly Joy Jubeck Thomas Kurt Khongmaly Joshua M. Koster	Ankeny, Iowa Ames, Iowa Waukee, Iowa Council Bluffs, Iowa Ottumwa, Iowa Perry, Iowa St. Charles, Iowa Portsmouth, Iowa Houston, Tex. Compton, Calif. Grimes, Iowa Yonkers, N.Y. Manly, Iowa Peosta, Iowa y Des Moines, Iowa Charles City, Iowa
	5	Lake in the Hills, Ill. Chatsworth, Calif.
	Jeanine R. Lowry	Fort Dodge, Iowa

BACHELOR OF MUSIC

Major in Music

** Kara Lynn Bader	Denver, Iowa	** Joseph Paul Leinen
Samuel Christian Hall	Des Moines, Iowa	**†Margaret Mary McGinity
** Alice Glenn Hinshaw	Kellogg, Iowa	** Luke Timothy Peña
** Elise Marie Huber	Hudson, Iowa	* Brandon James Ritchie
Courtney Lea Kayser	Anamosa, Iowa	** Eliza Polly Smith
* Spencer Elizabeth Larson	Madrid, Iowa	* Heidi Maurine Steger

BACHELOR OF SCIENCE

Major in Anthropology

Astrid B. Declet Pérez Bayamon, Puerto Rico Brittany Amanda Joiner Des Moines, Iowa ** Emily Beatrice Peterson Milton

Omaha, Neb.

Jessica Annette Waechter Grinnell, Iowa Linguistics and Psychology

- Adam Lane Wangler Lawrence, Kans. Interdisciplinary Studies(Criminology and *Criminal Justice) and Sociology*
- * Christian M. Wermeskerch West Des Moines, Iowa Religious Studies and Women's Studies

A'Ja Riordyn Lyve	Houston, Tex.
Jumana Osama Mansouri	Ames, Iowa
Marissa Elizabeth Marrone	Urbana, Ill.
Courtney Beth McGraw C	Cedar Rapids, Iowa
Jevohn Álan Miller	Montezuma, Iowa
Lisa Diane Moeller	Fort Dodge, Iowa
Cory John Morrissey	Ames, Iowa
DeVondrick Deonté Nealy	Monticello, Fla.
Stephen C. Nolte	Stuart, Iowa
Aaron R. O'Brien	Dubuque, Iowa
Annamarie Florence Page	Ames, Iowa
Patrick Andrew Peterson	Gloversville, N.Y.
Rene M. Sanchez Amaya	San Jose, Calif.
* Ashley Marie Spooner	Ankeny, Iowa
Adam Stecher	Clarion, Iowa
* Amelia Reneé Sutton	Cedar Falls, Iowa
* Steven Mark Warner	Comfrey, Minn.
Casey James Wenstrand	Red Oak, Iowa
Aaron Bernard Wimberly	Snellville, Ga.
Natalie Paige Wissink	Champlin, Minn.

Atlantic, Iowa Ottumwa, Iowa Glenwood, Iowa Des Moines, Iowa Marshalltown, Iowa Indianola, Iowa

*** Sara Elizabeth Sullivan Pier Aberdeen, Wash. Sarah Lynn Chong Pople Cedar Rapids, Iowa

Cum Laude

Major in Biochemistry

Lyndee Rae Clark	Colfax, Iowa	** Derek M. Loneman	Ankeny, Iowa
Benjamin Josiah Dorin	Pleasant Hill, Iowa	Jackson Vendelboe Nielsen	Johnston, Iowa
Nathalie Fuentes	Caguas, Puerto Rico	** Michael Jacob Polzin	Byron, Minn.
Margaret Katherine Gan	non Hampshire, Ill.	Yijun Qi	Suzhou, China
Alexander Nikolas Gray	Ames, Iowa	Matthew Neeley Saxton	Ames, Iowa
Russell Gene Hofmann	Woodstock, Ill.	Kelsey Colleen Schieltz	Madrid, Iowa
** Kendall Lynn Hupfeld	Dallas Center, Iowa	Nicole Elizabeth Sherry	Wheaton, Ill.
Kyle J. Krager	Omaha, Neb.	Derick Tan	Ankeny, Iowa
Madison Rae Leduc	Sheffield, Iowa		

Major in Bioinformatics and Computational Biology

** Vaelan Amutha Molian

Ames, Iowa

Major in Biology

**† Alexandria Leigh Burrett New Hampton, Iowa	
Kevin Michael Cairo Eagan, Minn.	
***†Alexis M. Coulter Burlington, Iowa	
*** Amelia Alexis Dahlhauser Whittemore, Iowa	
*† Nicholas Boris Dimenstein	
West Des Moines, Iowa	*
Mitchel Thomas Downey	
Cedar Rapids, Iowa	
Hanne Elisabeth Ellefsen Tonsberg, Norway	
Nicholas Michael Follese Burnsville, Minn.	
** Brieana Danielle Fortner Huxley, Iowa	
*** Collin Maxwell Foster Clive, Iowa	
Joan Elizabeth Gardner Eldridge, Iowa	
Grace Marie Griffin Springbrook, Iowa	
*** Yayun Gu Suzhou Jiangsu, China	
Matthew Dean Hand Solon, Iowa	
* Nicole Clare Hanson Sioux City, Iowa	
Whitney Ann Hirth Waukon, Iowa	
Racquel LeShawn Hopkins Bellwood, Ill.	
* Jakob Ladean Hummel Cherokee, Iowa	
** Katherine Marie Hyde Richardson, Tex.	
Benjamin Anthony Janney	
Cedar Rapids, Iowa	
Amelia Esther Johnson Story City, Iowa	
Ashley Marie Johnston Grimes, Iowa	

** Nicholas Allan Kettelkan	np Marion, Iowa	
Jamison Dewey Lalk	Council Bluffs, Iowa	
Natalie Marie Lilienthal	Delhi, Iowa	
Trevor Michael Lloyd		
	crce Township, Mich.	
Santiago Lopez	Skokie, Ill.	
	Marshalltown, Iowa	
Serif Odobasic	Dubuque, Iowa	
	est Des Moines, Iowa	
11	-	
* Morgan Elizabeth Pearso		
	Pleasant Hill, Iowa	
*** Danielle Kay Penke	Hutchinson, Minn.	
Maradi Pho	Rochester, Minn.	
Sarah Lynn Chong Pople		
	Cedar Rapids, Iowa	
*† Savannah Lynn Putnam	Fairport, N.Y.	
Dahson Ahmir Rhone Dubuque, Iow		
Andrew Thomas Schrader		
	Cedar Rapids, Iowa	
Kelsey A. Searls	Sioux City, Iowa	
Jon J. Stoffer	Hudson, Iowa	
Jasmine Krishaun Stovall		
** Danielle Marie Thompso		
** Krista Ann Thompson	Fort Dodge, Iowa	
Christopher John VonAh		
	Marshalltown, Iowa	
Julie Marie Wiemerslage	Gurnee, Ill.	
* Brian Richard Williams	Boone, Iowa	
* Molly Marie Williams	Chaska, Minn.	

Major in Biophysics

Laura Maria Hansen

Shenandoah, Iowa

Felix Yeou Yang

Nicole Lynn Williams

Beijing, China

Winterset, Iowa

Major in Chemistry

Lisa Deann Barker	State Center, Iowa
Janis Sommer Borche	rs
	West Des Moines, Iowa
** Christopher S. Clay	Le Mars, Iowa
Austin Scott Huff	Chillicothe, Iowa

Andrew Russell Morgan Mendota Heights, Minn. Nhi Xuan Ai Nguyen Florissant, Mo. Benjamin Evan Noack Ames, Iowa Shealyn Rose Schlauderaff Grand Rapids, Minn.

* Cum Laude

Magna Cum Laude

*** Summa Cum Laude

† Honors Program

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** Adam Corey SchmidtTreynor, IowaZachary Joseph SiedleckiCrystal Lake, Ill.Andrew Conrad ThielBoone, IowaChristine E. ThomasDuluth, Minn.	 **† Stephen Anthony Todey Ames, Iowa Kendra Alexandria White * Qianhui Zhang Ames, Iowa Florissant, Mo. Beijing, China
Major in Computer Science	
Meg Catherine AdamsonLa Grange, Ill.Bryant John BaltesNew Hampton, Iowa* Dylan Anthony BelverudDorchester, IowaBenjamin L. BlasbergAnkeny, IowaXiaodong ChenBeijing, ChinaRobert McGeehon ClaboughAdel, IowaTyler Joseph CookWaterloo, Iowa* Robert W. Corell-JohannsManly, Iowa* Tianshuang GaoXi'an, ChinaRichard Snell GibsonMason City, Iowa** Diego Enrique GodinezAmes, Iowa	Tucker Douglas HaysMacomb, Ill.Jeremy JarczykElmhurst, Ill.Kevin D. JennettOsceola, IowaNathaniel Gary KahlGrinnell, Iowa** Shang LiuShenzhen, China*** Shana Lynae MatthewsCedar Rapids, IowaAlec Edward PoczatekSchaumburg, Ill.* Alexander James PogueJames Ward SaylorBoriss StoyanovGilberts, Ill.
Major in Earth Science	
Janie Katherine Larson Eagan, Minn.	
Major in Economics	
Matthew Erik Cooper Duluth, Minn. * Michael Reed Glawe New Ulm, Minn. Samuel Nelson Groesch Glen Ellyn, Ill. Ross Alfred Husson Colfax, Iowa * Michelle Kathryn Johnson Ankeny, Iowa *** MaryKatherine E. Koithan West Des Moines, Iowa James R. Larson Goodell, Iowa ** Quinn Charles Mueller Winthrop, Iowa	* Ria Grace Kaur Olson Marion, Iowa Daniel Frederick Rust Forest City, Iowa Nicholas L. Schalinske Ames, Iowa Branden James Severseike Radcliffe, Iowa Muhammad Syamil Asyran Suhaimi Temerloh, Malaysia Kaiyi Ye Beijing, China Yuchen Zhao Changshu, China
Major in English	
Anne Christine Van Roekel Ames, Iowa Major in Environmental Science	
Courtney Ann EhrlichHoly Cross, IowaAlicia Yun GallowayTallahassee, Fla.Hannah Leigh HoglundChamplin, Minn.Teagan Prescott HughesLino Lakes, Minn.	Samantha Jane Lodge Plainfield, Ill. Jasmine Krishaun Stovall Omaha, Neb. ** Yi Zhao Kunming, Yunnan, China
Major in Genetics	
Alexander Reed BeckwithAnkeny, Iowa**† Morgan BobbDenmark, IowaHaleigh R. DelavanGlenwood, IowaAdam Kenneth DziulkoSperry, Iowa* Natalie GilbertValencia, Calif.Elizabeth Lynn GodoyDes Moines, Iowa** Jaimie Sue GrayWataga, Ill.	Elizabeth Marie Hall Deborah Elena Lincow Woodland Hills, Calif. Meghann Ann McCaull *† Sarah Elizabeth Miller Robert Brian Ratcliffe Toronto, Canada

* Cum Laude

Magna Cum Laude Summa Cum Laude

† Honors Program

Major in Geology

Kendall J. Gustafson	Roland, Iowa
Andrew William Hal	berman
	West Des Moines, Iowa
Artur Pacyga	Hickory Hills, Ill.
Danial Asyraf Bin Sh	afri
,	Sungai Buloh, Malaysia

Major in History

Glenview, Ill.
II Osceola, Iowa
Perry, Iowa
Chanhassen, Minn.
Arlington Heights, Ill.
Indianola, Iowa
Grinnell, Iowa
Urbandale, Iowa
n Altoona, Iowa
Eddyville, Iowa
Arnolds Park, Iowa
Elkader, Iowa
Chaska, Minn.
Marshalltown, Iowa
Cedar Rapids, Iowa
all Walford, Iowa
Gowrie, Iowa
Red Oak, Iowa
Carroll, Iowa
Des Moines, Iowa
Keosauqua, Iowa
Ames, Iowa
Jefferson, Iowa
San Francisco, Calif.
Ames, Iowa
lanauss
Nevada, Iowa

Cameron Lee Thornton	Burnsville, Minn.
Katie Mae Treiber	Cedar Rapids, Iowa
Caitlin M. Weber	Baraboo, Wis.

Marcus Adrian Keinert	Ames, Iowa
Rachel McLean Kelley Urba	ndale, Iowa
Lauren Jean Levis West Des M	oines, Iowa
-	oines, Iowa
	s City, Iowa
0	Lake, Iowa
	obins, Iowa
	Avoca, Iowa
	Ames, Iowa
	Ames, Iowa
Anthony Thomas Olson	Bode, Iowa
	Robins, Ga.
)'Fallon, Ill.
** Basil Rain	Ames, Iowa
Michael Alan Sievers Polk	г City, Iowa
Peter H. Sikes Ar	nkeny, Iowa
Schuyler Jonathan Smith	2
· -	alley, Minn.
	ndale, Iowa
	Meter, Iowa
-	hburg, Wis.
	0
	Ames, Iowa
Dustin Robert Walker-Woods Ne	
*** Katherine B. Warming Des M	oines, Iowa
Jacey C. Wood G	arner, Iowa

Major in Journalism and Mass Communication

wajor in Journalism and wass communication	
Ryan Michelle Anderson Eagan, Minn.	Daniel Patrick Martin Rochester, Minn.
Elantra Y Boyd Chicago, Ill.	Theodora Lea Mathis Edina, Minn.
Ashley Marie Buckowing Wyoming, Mich.	Rahemma Glenné Mayfield Norwalk, Iowa
Miranda S. Cantrell Des Moines, Iowa	** Anna Marie McConnell Indianola, Iowa
Molly Craig <i>Chambersburg, Pa.</i>	**† Margaret Mary McGinity Ottumwa, Iowa
* Katherine Elizabeth Dahm	Chandler Jessica Nisenson Crystal Lake, Ill.
New Sharon, Iowa	Bethany Claire Paulson Medina, Minn.
Darryl Deleon Davenport, Iowa	Ben Becker Paulus Apple Valley, Minn.
**† Emily Josephine Elveru Elk River, Minn.	Kiley Marie Pawlak Geneva, Ill.
Allen Michael Fiddelke Radcliffe, Iowa	Kristin A. Peterson Crystal Lake, Ill.
Kevin Scott Fitzpatrick Oskaloosa, Iowa	Nicole Lyn Presley Oskaloosa, Iowa
Mitchell Scott Gerber Chaska, Minn.	Allissa Linn Rice Urbandale, Iowa
** Megan Elizabeth Guerrero San Angelo, Tex.	*** Kristine Maree Kanne Roush
Kelsey Marisa Halverson	Urbandale, Iowa
Eden Prairie, Minn.	* Chase Michael Russell Colfax, Iowa
Tiffany E. Herring Mc Clelland, Iowa	Emily Kay Schmidt Watkins, Iowa
Cooper Jackson Hollmaier Gurnee, Ill.	** Michael David Still Knoxville, Iowa
Louis Charles Jordan West Des Moines, Iowa	Meredith Nicole Whitlock Duluth, Minn.
Stephen W. Koenigsfeld Ankeny, Iowa	Kelby Kay Wingert Fort Dodge, Iowa
** Jenna Rae Kurtz Sigourney, Iowa	

Major in Mathematics

** Jordan Alysia Barr	Mount Vernon, Iowa
*** Baoyue Bi	Taiyuan, China
Zhongjun Chen	Jiaxing, China
* Collin Jakob Daniels	Ankeny, Iowa
***†Stephanie L. De Graaf	Waukee, Iowa
** Sarah Lynn Deis	Plymouth, Minn.
Nathan Lee Dillavou	Shell Rock, Iowa
**†Elizabeth Marie Doebel	Davenport, Iowa
***†Alec James Filak	Rockford, Ill.
* Keaton T. Hake	Radcliffe, Iowa
* Elizabeth Lori Anne Hel	ld Ames, Iowa
Shawn Anthony Hetrick	Des Moines, Iowa
Jonathan P. Jaarsma	Pella, Iowa
Jeremy Jarczyk	Elmhurst, Ill.
** Tyler Matthew Jermann	Naperville, Ill.
* Elizabeth Ruth Kaloupe	k Ames, Iowa
Jacob Aramis Lacey	Guthrie Center, Iowa
Neftali Lopez Duprey C	oralville, Puerto Rico

Major in Meteorology

*** IZ (1: D 1 1	
**† Kaytlin Berlund	College Station, Tex.
Matthew Court Hollow	vay Olathe, Kans.
**† Makenzie J. Krocak	Carver, Minn.
* Natalie Louise LaLuzer	rne Savage, Minn.
Samantha Jane Lodge	Plainfield, Ill.
Sydney M. McBride	Hobart, Wash.

Marion, Iowa

Major in Physics

Katharine Lee Carlisle	Crystal Lake, Ill.
Eliza Suzanne Carrigan	San Jacinto, Calif.
Alicia Denise Carter	Omaha, Neb.
***†Thomas R. Knief	Cedar Falls, Iowa
Riddhiman Moharar	Marion. Iowa

Major in Psychology

* Clarissa A. Adams	Crescent, Iowa
Ayeesha Nawaz Ali	Ames, Iowa
Émily Tate Anderson	Plymouth, Minn.
Ban Joo Ang Kuala	
Caedron Lee Wade Bartles	
	- 4
Megan R. Berry	
Wan Alyssa Liana Binti Wa	ın Azhar
	Selangor, Malaysia
***†Kristen V. Brandt W	Vestern Springs, Ill.
Connor William Bright	Ċlive, Iowa
Angus Ross Brown	Burlington, Wis.
Kayla Kathlene Bryan	Ames, Iowa
Caitlyn Dawn Clevenger	Sioux City, Iowa
*** Marcus Jon Cottrell	Manly, Iowa
* Christina Leigh Cumming	s Redfield, Iowa
* Jonathon Daniel DePorter	Reynolds, Ill.
*** Megan Kathleen Dodd	Urbandale, Iowa
Erin Elizabeth Donovan	West Branch, Iowa
Christa Antonette Eribal	
Kwan Win Eu Kuala	Lumpur Malaysia
Kristin Montana Fracassi	Blanchard, Mich.

Whittier, Calif.	
Chanhassen, Minn.	
Indianola, Iowa	
Aplington, Iowa	
C	
lount Vernon, Iowa	
Marion, Iowa	
Donnellson, Iowa	
St. Ansgar, Iowa	
Thompson, Iowa	
Amana, Iowa	
Jackson, Wyo.	
Sioux City, Iowa	
Nanjing, China	
Colfax, Iowa	
***†Elizabeth Jennie Veldboom	
Williamsburg, Iowa	
Epworth, Iowa	

Meghan Jo Mitchell Zachary Michael Mlcoch Patrick T. O'Quinn Tayler Ann Schillerberg **† Katie Elizabeth Voitik Joshua Thomas Zeman

Van Meter, Iowa Highland, Ind. Richmond, Tex. Denison, Iowa Shorewood, Ill. Rolfe, Iowa

Nik Nur Aimi Syahirah Nik Adnan Kota Bharu, Malaysia *** Christian N. Setzer Amana, Iowa * Carly Nicole Tessmann Taylor Freeport, Ill.

Alicia Yun Galloway ** Michael Lee Ge Lynn My Giang MacKenzie Erin Gibbons Kathryn Elizabeth Grassel	Tallahassee, Fla. Pella, Iowa Des Moines, Iowa Mason City, Iowa	
Minneapolis, Minn.		
Megan Breann Grimm	Osceola, Iowa	
Ominia Mohamed Elmonier Hamad		
West Des Moines, Iowa		
Baleigh Bernal Hannon	Summerville, S.C.	
** Abigail Irene Hanson	Ames, Iowa	
Kalli Elzina Mishelle Hardin		
	Keosauqua, Iowa	
Danielle Elizabeth Holmes	Waukee, Iowa	
Torie Ann Homervold	Des Moines, Iowa	
*** Russell Neilend Jackson	Ames, Iowa	
Isaac Johns	Belview, Minn.	
Christopher Lloyd Johnson		
	Des Moines, Iowa	
Lauren Kristian Johnson	Urbandale, Iowa	
Stacie Linn Johnson	Ankeny, Iowa	

Nathan Robert Joy Des Moines, Iowa	Laura Beth Pochobradsky
* Amber Marie Joyce Maxwell, Iowa	Cedar Rapids, Iowa
Nicholas C. Kafkis Wilmette, Ill.	Madison Marie Ramsey Earlĥam, Iowa
Bailey Nicole Koch Van Meter, Iowa	Benjamin Joseph Rohloff Eagan, Minn.
Taylor Emi Koch Clinton, Iowa	Alyssa Joy Schuster Cedar Rapids, Iowa
*** Shinichi Kogi Sagamihara, Japan	* Carissa Lynne Serbousek Cedar Rapids, Iowa
* Erica Rose Lienemann Doniphan, Neb.	Lindsey Nicole Sherwood
* Abigail E. Lundquist Lester Prairie, Minn.	
	West Des Moines, Iowa
Molly Marie Martens Estherville, Iowa	Preston Michael Smith Urbandale, Iowa
Jenna Elizabeth Mason	Heather Louise Spaulding Urbandale, Iowa
Leeds, United Kingdom	Michael David State Des Moines, Iowa
* Bradley Eugene Meeker Altoona, Iowa	William Alexander Strube Lemont, Ill.
Alison Christine Miller Des Moines, Iowa	* Rachel Diane Swanson Des Moines, Iowa
Ariana Margarita Mora Ames, Iowa	** Jinwen Tang Hangzhou, China
Courtney L. Nelson Ankeny, Iowa	Daquane L. Triplett Sioux City, Iowa
Annemarie Joy Nestingen Clive, Iowa	Danielle Michelle Verheye
Aida Omerasevic Des Moines, Iowa	South Barrington, Ill.
Dhavalkumar S. Patel Charles City, Iowa	** Kristina Isabella Vollmar Holstein, Iowa
* Justin Allen Paulsen Urbandale, Iowa	** Katherine Michelle Walton Davenport, Iowa
Emma Marie Penn Cedar Rapids, Iowa	Megan Marie Werbach Glendale, Ariz.
Andrew Walker Pierce Bloomington, Ill.	** Connor S. Young Davenport, Iowa
Tautalamaiaso Palo Pippitt	Amy Jo Zrostlik Ankeny, Iowa
Pago Pago, American Samoa	
Major in Public Relations	
Payton I. Arnold Story City, Iowa	Aaron Paul Gaffney Ames, Iowa
Daniel Richard Bush Cleghorn, Iowa	Charles Allen O'Brien Waterloo, Iowa
Alyssa Marie Cappaert Ankeny, Iowa	Rebecca Rose Peterson Mound, Minn.
Isaac Daniel Conley Anheny Jowa	
Isaac Daniel Copley Ankeny, Iowa	Haylee Dawn Rascher Eagan, Minn.
Isaac Daniel Copley Ankeny, Iowa Jenna Nicole Courtney Eldon, Iowa	
Jenna Nicole Courtney Eldon, Iowa Major in Sociology	Haylee Dawn Rascher Eagan, Minn.
Jenna Nicole Courtney Eldon, Iowa Major in Sociology Kevin Richard Bergeron Des Moines, Iowa	Haylee Dawn Rascher Eagan, Minn. Tom Liam Kelleher Fox Lake, Ill.
Jenna Nicole Courtney Eldon, Iowa Major in Sociology Kevin Richard Bergeron Des Moines, Iowa * Darcy Therese Besch Mallard, Iowa	Haylee Dawn Rascher Eagan, Minn. Tom Liam Kelleher Fox Lake, Ill. Anthony William Ketcham Audubon, Iowa
Jenna Nicole Courtney Eldon, Iowa Major in Sociology Kevin Richard Bergeron Des Moines, Iowa * Darcy Therese Besch Mallard, Iowa Katherine Elaine Bonney Johnston, Iowa	Haylee Dawn Rascher Eagan, Minn. Tom Liam Kelleher Fox Lake, Ill. Anthony William Ketcham Audubon, Iowa * Erica Rose Lienemann Doniphan, Neb.
Jenna Nicole Courtney Eldon, Iowa Major in Sociology Kevin Richard Bergeron Des Moines, Iowa * Darcy Therese Besch Mallard, Iowa Katherine Elaine Bonney Johnston, Iowa ****†Kristen V. Brandt Western Springs, Ill.	Haylee Dawn Rascher Eagan, Minn. Tom Liam Kelleher Fox Lake, Ill. Anthony William Ketcham Audubon, Iowa * Erica Rose Lienemann Doniphan, Neb. **† Joshua Earl Schroetter Lime Springs, Iowa
Jenna Nicole Courtney Eldon, Iowa Major in Sociology Kevin Richard Bergeron Des Moines, Iowa * Darcy Therese Besch Mallard, Iowa Katherine Elaine Bonney Johnston, Iowa ****†Kristen V. Brandt Western Springs, Ill. Ominia Mohamed Elmonier Hamad Mailard	Haylee Dawn Rascher Eagan, Minn. Tom Liam Kelleher Fox Lake, Ill. Anthony William Ketcham Audubon, Iowa * Erica Rose Lienemann Doniphan, Neb. **† Joshua Earl Schroetter Lime Springs, Iowa Laura Elizabeth VanGinkel
Jenna Nicole Courtney Eldon, Iowa Major in Sociology Kevin Richard Bergeron Des Moines, Iowa * Darcy Therese Besch Mallard, Iowa Katherine Elaine Bonney Johnston, Iowa ****†Kristen V. Brandt Western Springs, Ill.	Haylee Dawn Rascher Eagan, Minn. Tom Liam Kelleher Fox Lake, Ill. Anthony William Ketcham Audubon, Iowa * Erica Rose Lienemann Doniphan, Neb. **† Joshua Earl Schroetter Lime Springs, Iowa
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Jenna Nicole Courtney Eldon, Iowa Major in Sociology Kevin Richard Bergeron Des Moines, Iowa * Darcy Therese Besch Mallard, Iowa Katherine Elaine Bonney Johnston, Iowa ****†Kristen V. Brandt Western Springs, Ill. Ominia Mohamed Elmonier Hamad West Des Moines, Iowa	Haylee Dawn Rascher Eagan, Minn. Tom Liam Kelleher Fox Lake, Ill. Anthony William Ketcham Audubon, Iowa * Erica Rose Lienemann Doniphan, Neb. **† Joshua Earl Schroetter Lime Springs, Iowa Laura Elizabeth VanGinkel
Jenna Nicole Courtney Eldon, Iowa Major in Sociology Kevin Richard Bergeron Des Moines, Iowa * Darcy Therese Besch Mallard, Iowa Katherine Elaine Bonney Johnston, Iowa ****†Kristen V. Brandt Western Springs, Ill. Ominia Mohamed Elmonier Hamad West Des Moines, Iowa Major in Statistics * Ying Chen	Haylee Dawn Rascher Eagan, Minn. Tom Liam Kelleher Fox Lake, Ill. Anthony William Ketcham Audubon, Iowa * Erica Rose Lienemann Doniphan, Neb. **† Joshua Earl Schroetter Lime Springs, Iowa Laura Elizabeth VanGinkel Cedar Rapids, Iowa
Jenna Nicole Courtney Eldon, Iowa Major in Sociology Kevin Richard Bergeron Des Moines, Iowa * Darcy Therese Besch Mallard, Iowa Katherine Elaine Bonney Johnston, Iowa ****†Kristen V. Brandt Western Springs, Ill. Ominia Mohamed Elmonier Hamad West Des Moines, Iowa Major in Statistics * Ying Chen *Ying Chen Wuhan, China ****†Stephanie L. De Graaf Waukee, Iowa	Haylee Dawn Rascher Eagan, Minn. Tom Liam Kelleher Fox Lake, Ill. Anthony William Ketcham Audubon, Iowa * Erica Rose Lienemann Doniphan, Neb. **† Joshua Earl Schroetter Lime Springs, Iowa Laura Elizabeth VanGinkel Cedar Rapids, Iowa * Mingwei Ou Changsha, China * Bronson D. Recker Manchester, Iowa
Jenna Nicole Courtney Eldon, Iowa Jenna Nicole Courtney Eldon, Iowa Major in Sociology Kevin Richard Bergeron Des Moines, Iowa * Darcy Therese Besch Mallard, Iowa Katherine Elaine Bonney Johnston, Iowa ****†Kristen V. Brandt Western Springs, Ill. Ominia Mohamed Elmonier Hamad West Des Moines, Iowa Major in Statistics * * Ying Chen Wuhan, China ****†Stephanie L. De Graaf Waukee, Iowa ****†Alec James Filak Rockford, Ill.	Haylee Dawn Rascher Eagan, Minn. Tom Liam Kelleher Fox Lake, Ill. Anthony William Ketcham Audubon, Iowa * Erica Rose Lienemann Doniphan, Neb. **† Joshua Earl Schroetter Lime Springs, Iowa Laura Elizabeth VanGinkel Cedar Rapids, Iowa * Mingwei Ou Changsha, China * Bronson D. Recker Manchester, Iowa **† Xiyuan Sun Nanjing, China
Jenna Nicole Courtney Eldon, Iowa Jenna Nicole Courtney Eldon, Iowa Major in Sociology Kevin Richard Bergeron Des Moines, Iowa * Darcy Therese Besch Mallard, Iowa Katherine Elaine Bonney Johnston, Iowa ****†Kristen V. Brandt Western Springs, Ill. Ominia Mohamed Elmonier Hamad West Des Moines, Iowa West Des Moines, Iowa Major in Statistics Ying Chen Wuhan, China ****†Stephanie L. De Graaf Waukee, Iowa ****†Alec James Filak Rockford, Ill. Caitrin Elizabeth Fretham Mound, Minn.	Haylee Dawn RascherEagan, Minn.Tom Liam KelleherFox Lake, Ill.Anthony William KetchamAudubon, Iowa* Erica Rose LienemannDoniphan, Neb.**† Joshua Earl SchroetterLime Springs, IowaLaura Elizabeth VanGinkelCedar Rapids, Iowa* Mingwei OuChangsha, China* Bronson D. ReckerManchester, Iowa**† Xiyuan SunNanjing, China** Jinwen TangHangzhou, China
Jenna Nicole Courtney Eldon, Iowa Major in Sociology Kevin Richard Bergeron Des Moines, Iowa * Darcy Therese Besch Mallard, Iowa Katherine Elaine Bonney Johnston, Iowa ****†Kristen V. Brandt Western Springs, Ill. Ominia Mohamed Elmonier Hamad West Des Moines, Iowa Major in Statistics *Ying Chen *Ying Chen Wuhan, China ****†Stephanie L. De Graaf Waukee, Iowa ****†Alec James Filak Rockford, Ill. Caitrin Elizabeth Fretham Mound, Minn. Jamey A. Kuhn West Union, Iowa	Haylee Dawn RascherEagan, Minn.Tom Liam KelleherFox Lake, Ill.Anthony William KetchamAudubon, Iowa* Erica Rose LienemannDoniphan, Neb.**† Joshua Earl SchroetterLime Springs, IowaLaura Elizabeth VanGinkelCedar Rapids, Iowa* Mingwei OuChangsha, China* Bronson D. ReckerManchester, Iowa**† Xiyuan SunNanjing, China** Jinwen TangHangzhou, ChinaBlake Joseph WilsonShell Rock, Iowa
Jenna Nicole Courtney Eldon, Iowa Jenna Nicole Courtney Eldon, Iowa Major in Sociology Kevin Richard Bergeron Des Moines, Iowa * Darcy Therese Besch Mallard, Iowa Katherine Elaine Bonney Johnston, Iowa ****†Kristen V. Brandt Western Springs, Ill. Ominia Mohamed Elmonier Hamad West Des Moines, Iowa West Des Moines, Iowa Major in Statistics Ying Chen Wuhan, China ****†Stephanie L. De Graaf Waukee, Iowa ****†Alec James Filak Rockford, Ill. Caitrin Elizabeth Fretham Mound, Minn.	Haylee Dawn RascherEagan, Minn.Tom Liam KelleherFox Lake, Ill.Anthony William KetchamAudubon, Iowa* Erica Rose LienemannDoniphan, Neb.**† Joshua Earl SchroetterLime Springs, IowaLaura Elizabeth VanGinkelCedar Rapids, Iowa* Mingwei OuChangsha, China* Bronson D. ReckerManchester, Iowa**† Xiyuan SunNanjing, China** Jinwen TangHangzhou, China

Major in Technical Communication

Kathryn Laetitia Olsen Rochester, Minn.

Major in Women's Studies

Cassilyn Ostrander

Manchester, Iowa

* Cum Laude

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

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Multiple Curricula and Majors

- Indira Alic Clive, Iowa Sociology and Interdisciplinary Studies(Criminology and Criminal Justice)
- **† Emma Elizabeth Altheide

Cedar Rapids, Iowa Public Relations and International Studies

- * Joshua Michael Anderson Prairie City, Iowa Sociology and Interdisciplinary Studies(Criminology and Criminal Justice)
- ** Matthew Elias Anzis Marshalltown, Iowa Mathematics and Philosophy
 - Stephen Ray Bergeson Ames, Iowa Physics and Mathematics
- ***†Shreva Bhardwaj Mumbai, India Economics and Women's Studies and International Studies
 - ** Katrina Magdalene Boge Dubuque, Iowa Women's Studies and Sociology
 - * Dylan Zane Bouge Burlington, Iowa Sociology and Interdisciplinary Studies(Criminology and Criminal Justice)
 - Xiao Cao Silver Spring, Md. Economics and Mathematics
 - Alison Brianna Church Ames, Iowa History and International Studies
 - Tommie Marie Clark Waukee, Iowa Journalism and Mass Communication and International Studies
 - * Carter Dennis Collins Hampton, Iowa Journalism and Mass Communication and **Political Science**
 - * Shuvan Di Xi'an, China Statistics and Business: Major in Finance
 - Lillian Faye Ernst Cedar Rapids, Iowa Sociology and Interdisciplinary Studies(Criminology and Criminal Justice)
 - Stephanie Marie Fontana San Diego, Calif. Sociology and Interdisciplinary Studies(Criminology and Criminal Justice)
 - * Alexandra Lynn Ford Dubuque, Iowa Biology and Environmental Science

- * Julia Parker Giles Cottage Grove, Minn. Sociology and Interdisciplinary Studies(Criminology and Criminal Justice)
- ** Elaine Jordan Godfrey Burlington, Iowa Journalism and Mass Communication and **Environmental Studies**
 - Lucy Gladwin Heiderscheit Bettendorf, Iowa Psychology and Business: Major in Marketing
 - Kyle Alan Henry Nevada, Iowa Psychology and Business: Major in Management
 - Nur Hazlin Herman Kuala Lumpur, Malaysia Economics and International Studies
 - Patrick Louis Hess Clinton. Iowa Mathematics and Economics
 - Austin Joe Key Ankeny, Iowa Sociology and Psychology
 - Adrienne Rose Morgan Kramer Verona, Wis. Sociology and Interdisciplinary Studies(Criminology and Criminal Justice)
- *† Shitian Li Changsha, China Mathematics and Economics
- * Zehua Li Dandong, China **Physics and Computer Science**
- Ruokun Liu Qingdao, China Statistics and Economics
- *** Trevor Holtz Mannella Ankeny, Iowa Economics and Mathematics
- * Sydney Evelyn Marshall St. Paul, Minn. History and Anthropology
- *** Ian McBrearty Louisville, Colo. Geology and Mathematics
- **† Tyler Benjamin Meseke Bettendorf, Iowa **Biology and Anthropology**
 - Brianne Nicole Moore Council Bluffs, Iowa Psychology and Interdisciplinary Studies(Criminology and Criminal Justice)
 - Jane Kelley Morrison *Quincy*, Ill. Iournalism and Mass Communication and International Studies

Cum Laude

Summa Cum Laude

Honors Program

Joseph M. Niedergeses Muscatine, Iowa Economics and Business: Major in Supply Chain Management

- Trevor Jay O'Neill West Des Moines, Iowa Sociology and Interdisciplinary Studies(Criminology and Criminal Justice)
- * Emily Marie Oswald Bettendorf, Iowa Psychology and Interdisciplinary Studies(Criminology and Criminal Justice)
- Michael John Peters Swisher, Iowa History and Political Science
- Spencer George Peterson Port Huron, Mich. Physics and Mathematics
- ** Nathan Walker Prager Johnston, Iowa Psychology and Interdisciplinary Studies(Criminology and Criminal Justice)
- * Bronson D. Recker Manchester, Iowa Economics and Mathematics
- *** Coreen Lanae Robinson Akron, Iowa Journalism and Mass Communication and History
 - Latia Keyana Robinson Des Moines, Iowa Psychology and Interdisciplinary Studies(Criminology and Criminal Justice)
 - Taylr Thomas Robinson Randall, Iowa Psychology and Interdisciplinary Studies(Criminology and Criminal Justice)
 - Nathan Francis Rodrigues Dubai, United Arab Emirates Economics and Mathematics
 - Kelsev Dee Roehrich Gurnee, Ill. Public Relations and Environmental Studies
 - * Faris Imadi Rosli Selangor, Malaysia **Economics and Mathematics**
 - Simone Christine Scruggs Glen Ellyn, Ill. Journalism and Mass Communication and **Environmental Studies**
- ** Kyle Shattuck Lakeville, Minn. Computer Science and Mathematics
- * Drew Kenneth Sherman Stuart, Iowa Economics and International Studies

Haley Lynn Smith Okoboji, Iowa History and Political Science

- Fort Dodge, Iowa Kati Leigh Smith Journalism and Mass Communication and Sociology
- Robert Dewayne Standard St. Louis, Mo. Sociology and Interdisciplinary Studies(Criminology and Criminal Justice)
- ** Kyle C. Steingreaber Kingwood, Tex. History and Journalism and Mass Communication
- ** Tarrah Lynne Syfert Keosauqua, Iowa *Psychology and Interdisciplinary* Studies(Criminology and Criminal Justice)
- *** Katherine Anne Tindall Akron, Iowa Journalism and Mass Communication and **Political Science**
- *** Jessica Anne Tull Jacksonville, Ala. Journalism and Mass Communication and Psychology
 - Michelle Ann Vannoy Gilbert, Iowa Sociology and Interdisciplinary Studies(Criminology and Criminal Justice)
 - Iowa City, Iowa * Emily Katherine Walsh Psychology and Interdisciplinary Studies(Criminology and Criminal Justice)
 - Han Wang Tianjin, China Mathematics and Economics
 - Daniel J. Weber Raymond, Iowa Sociology and Interdisciplinary Studies(Criminology and Criminal Justice)
 - Blake Joseph Wilson Shell Rock, Iowa Mathematics and Computer Science
 - Zainal Aiman Zainal Abidin Selangor, Malaysia Economics and Political Science
- ** Haiyang Zhang Beijing, China Economics and Mathematics
- * Bingzhe Zhao Shijiazhuang, China **Physics and Mathematics**

† Honors Program

Cum Laude

Magna Cum Laude Summa Cum Laude

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 2014-2015 Senior Class Council is comprised of 12 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.

2014-2015 Senior Class Council Leadership

President: Scott McDonald Vice-President: Anna McConnell **Council Members:** Amelia Thorne Benny Rohloff Chacelor Wiese Easten Lovelace Eric Lathrop Jamie Lauten Katherine Hyde Kelsey Grote Matthew Konsor Michael Burt

CANDIDATES FOR COMMISSIONS

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

United States Army

Matthew A. Baldwin Ryan A. Brady Austin J. Dummer Harrison A. Dunn Tanner J. Hildebrand Michael K. Hoskins Tyriq M. Isles Andrew J. Kammerer Nicole A. Donato Binh H. Nguyen Megan R. Ripperger Jason R. Sadowski Frederick C. Thompson Lukas J. Thoren Douglas K. Van Cura

United States Marine Corps

Jovanie R. Martinez Leah M. Vander Boon

United States Navy

Eliza S. Carrigan Connor P. Henkle Knute W. Klinker

United States Air Force

John N. Brink Samuel T. Crouch Tara E. Draughon Ross D. Droppert Alex M. Foley Isaac P. Kinrade Andrew L. Larson Nicholas P. Lucas Juan Carlos Nieves-Perez Ryan C. Peltier

GRADUATE COLLEGE CANDIDATES - SUMMER 2015

This list includes summer candidates attending the spring ceremony*

DOCTOR OF PHILOSOPHY DEGREES

Saul Julian Abarca Orozco Department: Sociology and Anthropology Major: Sustainable Agriculture

Kelly Nicole Abdelmassih Department: Apparel, Events, and Hospitality Management Major: Hospitality Management

Vurtice Carroll Albright III Department: Entomology Major: Toxicology

Saurabh Sanjay Ambulkar Department: Business Administration Major: Business and Technology (Supply Chain Management)

Ali Jessica Berens Department: Ecology, Evolution and Organismal Biology Major: Bioinformatics and Computational Biology

Leif Peder Berg Department: Mechanical Engineering Major: Human Computer Interaction

Jonna Elizabeth Berry Department: Chemistry Major: Analytical Chemistry (Forensic Chemistry)

Elizabeth Rose Boyer Department: Kinesiology Major: Kinesiology

Mark Thomas Brown Department: Chemical and Biological Engineering Major: Chemical Engineering

Patrick E. Carlson Department: Mechanical Engineering Major: Human Computer Interaction

Xiaoyue Cheng Department: Statistics Major: Statistics

Matthew Spencer Clancy Department: Economics Major: Economics

LaPorchia Chantell Davis Department: Apparel, Events, and Hospitality Management Major: Apparel, Merchandising, and Design Thomas Norman Deering Department: Electrical and Computer Engineering Major: Computer Engineering Ahmet Dursun Department: English Major: Applied Linguistics and Technology Andreea Luisa Erciulescu **Department: Statistics** Major: Statistics Kathleen Erin Gillon School: Education Major: Education (Educational Leadership) Jillian Joanne Goetz Department: Genetics Development and Cell Biology Major: Neuroscience Manjul Gupta Department: Business Administration Major: Business and Technology (Information Systems) Joseph Hugh Hammer Department: Psychology Major: Psychology (Counseling Psychology) Deanna T. Hlavacek Department: Electrical and Computer Engineering Major: Computer Engineering Anne Marie Howsare Boyens School: Education Major: Education (Educational Leadership) Moneim R. Ismail Department: Materials Science and Engineering Major: Materials Science and Engineering Meneka C. Johnson Department: Human Development and Family Studies Major: Human Development and Family Studies

Hanumanthrao Kannan Department: Aerospace Engineering Major: Aerospace Engineering Younjun Kim Department: Economics Major: Economics Hye Won Lee Department: English Major: Applied Linguistics and Technology Zhi Li Department: English Major: Applied Linguistics and Technology Xiao Liang Department: Civil, Construction and **Environmental Engineering** Major: Civil Engineering (Structural Engineering) Edna de Freitas Lima Department: English Major: Applied Linguistics and Technology Feng Lin Department: Biomedical Sciences Major: Genetics Stephanie Maranda Link Department: English Major: Applied Linguistics and Technology Brian T. Lois Departments: Mathematics and Electrical and Computer Engineering Majors: Applied Mathematics and Electrical Engineering Regina Sue McGrane Department: Plant Pathology and Microbiology Major: Genetics Divya Mistry Department: Electrical and Computer Engineering Major: Bioinformatics and Computational Biology Kasra Momeni Department: Aerospace Engineering Major: Engineering Mechanics Arko Provo Mukherjee Department: Electrical and Computer Engineering Major: Computer Engineering Oluwaseyi A. Olatujoye Department: Electrical and Computer Engineering Major: Electrical Engineering

Jungwook Paek Department: Electrical and Computer Engineering Major: Electrical Engineering Dong-Jin Pyo **Department: Economics** Major: Economics Malinda Denise Reichert Department: Chemistry Major: Chemistry Jolie Dianna Roat Department: Mathematics Major: Mathematics Hussam Suhail Saleem Saleem Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Structural Engineering) Irmak Sargin Department: Materials Science and Engineering Major: Materials Science and Engineering Aysel Saricaoglu Department: English Major: Applied Linguistics and Technology Amy Lynn Shin Department: Sociology Major: Sociology Matthew Lloyd Stock Department: Biomedical Sciences Major: Biomedical Sciences (Pharmacology) Alissa Kristine Stoehr School: Education Major: Education (Educational Leadership) Pei-Chun Tsai Department: Psychology Major: Psychology (Counseling Psychology) Aisha Tamarra White Department: Human Development and Family Studies Major: Human Development and Family Studies Haihua Xie Department: Computer Science Major: Computer Science Toshia Renee Zessin Department: Chemistry Major: Organic Chemistry

MASTERS DEGREES

Master of Architecture

Zaneta Nichole Jones Department: Architecture Major: Architecture

Master of Arts

Eléni Apostoláki Department: Political Science Major: Political Science

Nathan Pierce Fielding Department: Interior Design Major: Interior Design

Cynthia Ann Kelly Department: Interior Design Major: Interior Design

Christopher Allen Neary Department: Political Science Major: Political Science

Master of Arts in Teaching

Samantha Elisabeth Edster School: Education Major: Science Education

Erich Joel Sneller School: Education Major: Science Education

Master of Community and Regional Planning

Jingjing Ruan Department: Community and Regional Planning Major: Community and Regional Planning

Changsong Zhao Department: Community and Regional Planning Major: Community and Regional Planning

Master of Design

Rebekka Christine Brown Department: Industrial Design Major: Sustainable Environments

Sushmita Chowdary Kotta Department: Architecture Major: Sustainable Environments

Master of Education

Tera Jean Lawson School: Education Major: Education (Higher Education)

Keanna Alicia Levy School: Education Major: Education (Higher Education)

Alyse Marie Ridpath School: Education Major: Education (Higher Education)

Marvin Everd Smith School: Education Major: Education (Higher Education)

Master of Engineering

Zhenqi Li Department: Industrial and Manufacturing Systems Major: Industrial Engineering

Bin Mo Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Geotechnical Engineering)

Peng Mo Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Geotechnical Engineering)

Lin Yang Department: Industrial and Manufacturing Systems Major: Industrial Engineering

Master of Fine Arts

Skylar Michael Adamson Department: Interior Design Major: Interior Design

Karen Marie Doty Department: Graphic Design Major: Graphic Design

Rohini Kummitha Department: Integrated Studio Arts Major: Integrated Visual Arts Tessia Laryn Rockey Department: Interior Design Major: Interior Design

Nichole Ra Staker Department: Interior Design Major: Interior Design

Master of Landscape Architecture

Tara Marlys Bounds Department: Landscape Architecture Major: Landscape Architecture

Master of Science

Ahmed Abdalla Abdelmoaty Department: Electrical and Computer Engineering Major: Electrical Engineering

Noor Aly Abdelsamad Department: Plant Pathology and Microbiology Major: Plant Pathology

Talal Alshathry School: Journalism and Mass Communication Major: Journalism and Mass Communication

Alexia Shante Angton Department: Sociology Major: Sociology

Cindu Annandarajah Department: Agricultural and Biosystems Engineering Major: Agricultural and Biosystems Engineering

Celine Maria Amrita Anthony Sunderraj Department: Computer Science Major: Computer Science

Lily Claire Benner Department: Food Science and Human Nutrition Major: Food Science and Technology

Venkata S. Deepak Bitragunta Department: Computer Science Major: Computer Science

Rachel Elizabeth Brenner Department: Psychology Major: Psychology

Randie Danielle Camp School: Education Major: Education (Special Education) Zhao Cheng Department: Civil, Construction and **Environmental Engineering** Major: Civil Engineering (Structural Engineering) Wentao Chu School: Journalism and Mass Communication Major: Journalism and Mass Communication Brandon Lamar Clark Department: Business Administration Major: Interdisciplinary Graduate Studies Taylorann Kalin Clark Department: Agricultural Education and Studies Major: Agricultural Education Tamera Lynn Dandachi Department: Sociology Major: Sociology Ariele Rhiane Daniel Department: Agronomy Major: Agricultural Meteorology Ligia De Oliveira Serrano Department: Agricultural and Biosystems Engineering Major: Agricultural and Biosystems Engineering Taylor Clair Geppert Department: Animal Science Major: Animal Physiology Yeganeh Gharabigloozare Department: Plant Pathology and Microbiology Major: Plant Pathology Sourajit Ghosh Dastidar Department: Computer Science Major: Computer Science Kody Lane Graves Department: Animal Science Major: Animal Physiology Utkarsh Gupta Department: Electrical and Computer Engineering Major: Computer Engineering Mitchell Lee Holtzman Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Transportation Engineering)

Deepanshi Jain Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Construction Engineering and Management)

Deserae Lou Jennings Department: Geological and Atmospheric Sciences Major: Geology

Jovan H. Johnson School: Journalism and Mass Communication Major: Journalism and Mass Communication

Esmaeil Keyvanshokooh Department: Industrial and Manufacturing Systems Major: Industrial Engineering

Pinding Li Department: Sociology Major: Sociology

Shuo Li School: Journalism and Mass Communication Major: Journalism and Mass Communication

Chen Liang School: Journalism and Mass Communication Major: Journalism and Mass Communication

Yuting Liao School: Journalism and Mass Communication Major: Journalism and Mass Communication

Leigh Ann Marie Long Department: Natural Resources and Ecology Management Major: Sustainable Agriculture

Augusto César Magalhães de Souza Department: Agricultural and Biosystems Engineering Major: Agricultural and Biosystems Engineering

Brady Michael McNeil Department: Animal Science Major: Animal Breeding and Genetics

Alexandria N. Meddles Department: Agricultural Education and Studies Major: Agricultural Education Julia Alexa Lee Mueller Department: Agronomy Majors: Sustainable Agriculture and Soil Science (Soil Management) Khoi Duy Nguyen Department: Biochemistry, Biophysics and Molecular Biology Major: Biochemistry Amy Marie Oberfoell School: Education Major: Education (Curriculum and Instructional Technology) Ragavi Pala Janardhan Department: Computer Science Major: Computer Science Manisha Rayanchu Department: Computer Science Major: Computer Science Aaron Michael Rodriguez Department: Mathematics Major: Applied Mathematics Titus Kipkemei Rotich Department: Electrical and Computer Engineering Major: Electrical Engineering Venkata Krishna Sangeetha Department: Electrical and Computer Engineering Major: Computer Engineering Lara Ann Schenck Department: Agronomy Major: Soil Science (Soil Management) Jennifer Anne Schultz Department: Food Science and Human Nutrition Major: Nutritional Sciences Akanksha Singh Department: Electrical and Computer Engineering Major: Computer Engineering Spurty Surapaneni Department: Psychology Major: Psychology Colby Brooks Taber Department: Agricultural Education and Studies Major: Agricultural Education

Terigele School: Journalism and Mass Communication Major: Journalism and Mass Communication

Asimoula Valai School: Education Major: Education (Curriculum and Instructional Technology)

Varun Kumhar Venkatesan Department: Electrical and Computer Engineering Major: Computer Engineering

Shruthi Venkatesh Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Environmental Engineering)

Abhinav Gupta Vinnakota Department: Computer Science Major: Computer Science

Jamiahus Walton Department: Industrial and Manufacturing Systems Major: Industrial Engineering

Ian Paul Willard Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Environmental Engineering) Mengqi Wu School: Journalism and Mass Communication Majors: Journalism and Mass Communication and Human Computer Interaction Yang Yang School: Journalism and Mass Communication Major: Journalism and Mass Communication Congmu Zhang Department: Agricultural and Biosystems Engineering Major: Agricultural and Biosystems Engineering Lianshan Zhang School: Journalism and Mass Communication Major: Journalism and Mass Communication Zhen Zhang Department: Electrical and Computer Engineering Major: Electrical Engineering Xiaowen Zhu School: Journalism and Mass Communication Major: Journalism and Mass Communication

UNDERGRADUATE CANDIDATES - SUMMER 2015*

College of Agriculture and Life Sciences

Heidi Marie Andresen, Agricultural and Life Sciences Education Taylor Murray Becker, Food Science Sophia Joan Benjegerdes, Agricultural and Life Sciences Education Kristin Ann Bernhardt, Insect Science Miah Ashley Blomquist, Genetics and Microbiology Joseph Daniel Boots, Agricultural Studies Brett A. Boulden, Food Science Jeffrey Bowman, Agricultural Systems Technology Tyler Michael Bruck, Agronomy Joshua Robert Bruett, Agronomy Natasha Selene Bures, Animal Ecology Brett Michael Burke, Biology Tyler Jay Clasing, Agricultural Business and Liberal Arts and Sciences: Major in Economics Kayla Ruth Cox, Animal Ecology Joshua James Crouch, Agricultural Studies Melissa Anne Culbertson, Animal Science Erik Stephen Day, Environmental Science and Liberal Arts and Sciences: Major in Geology Timothy Aaron Degroot, Animal Ecology Brandon Doyle, Agricultural Studies Taela Rovonn Fullilove, Animal Ecology Alyssa Ann Gagnon, Agricultural and Life Sciences Education William James Grage, Agricultural Studies Abigail Bridget Green, Global Resource Systems Amanda Mae Green, Industrial Technology Cody James Briggs Griffin, Forestry Taylor Renee Gutierrez, Animal Ecology Cameron Jay Helterbran, Microbiology Kara Christine Helterbran, Microbiology Mark Redick Holcombe, Microbiology Alyssa Kaitlin Jahnke, Animal Ecology

College of Business

Amanda Julia Janisch, Animal Science

Stuart Merlin Johnson, Industrial Technology

Kyle James Beaton, Marketing James Joseph Brady V, Management Rui Chen, Finance Melody Rae Clabaugh, Supply Chain Management Brian Christopher Crouse, Supply Chain Management Austin Benjamin David, Management Margaret Joyce Denning, Marketing Zhizhong Ding, Accounting Yi Feng, Accounting Scott W. Fernandez Salmon, Marketing Brian Thomas Freda, Finance

Travis James Johnson, Agricultural Studies Alexander Matthew Jurenka, Microbiology Dustin Joseph Keninger, Agricultural Studies Sarah Ann Kleckner, Animal Ecology Lauren Jane Koeppe, Animal Science Angela M. Kunkel, Animal Ecology Olivia Nicole LaGrange, Biology and Environmental Science Mason Henry Leigh, Microbiology Alexander J. Lenvik, Genetics Jenna Ann Malecek, Animal Science Connor Cahill McComas, Environmental Science Karsten Kyle Meyer, Agronomy Erika Yasmin Mireles, Global Resource Systems Alixandra Jean Moews, Animal Ecology Cody Micheal Moore, Biology Brett E. Mulder, Agricultural Studies James Vincent Nesbit, Horticulture Kara Dianne Orr, Horticulture Carly Doana Otto, Animal Ecology Nicole J. Person, Animal Science Meredith Marie Puls, Animal Science Rose Mary Robuccio, Biology Nicholas Lynn Roghair, Agricultural Studies Justin R. Severseike, Agricultural Studies Rudy She, Animal Science Joshua Ray Simmons, Animal Ecology Abbey Linnea Smith, Animal Science Tressa Elizabeth Steuber, Animal Ecology Sarah Jane Stevens, Animal Science Austin Ryan Teeling, Agricultural Systems Technology Corbin Micheal Uitermarkt, Agricultural Studies Madison Rae Vanata, Biology Jay Thomas Walsh, Animal Ecology Jessica Rose Zmolek, Agricultural Studies

Anne Elise Fuller, Marketing and International Business Michaela Rae Gebauer, Marketing Osvaldo Andres Gonzalez, Management Jordan Jamal Grantham, Marketing Walter Pascal Haule, Accounting Sarah Michele Hoffman, Marketing Tiffany Sue Hoth, Management and Marketing Lele Huang Jr., Finance Nnamdi Carlton Igbokwe, Management Kessehu-Usert Jacquelyn-Ciera James, Supply Chain Management and Apparel, Merchandising, and Design

Xingweilin Ji, Finance Seth Justin Johnson, Management Information Systems Rachel Jean Julian, Finance Presha S. Kardile, Management Erin L. Kinen, Marketing Julia R.M. Lavallee, Management Qiwen Liu, Accounting and Management Information Systems William Michael Lomax, Marketing Shante Marquis Malone, Accounting Austin Riley Mangels, Supply Chain Management and Marketing Norfarah'Ain Mat Ibrahim, Management Information Systems Collin James McCarthy, Supply Chain Management Connor John McLaughlin, Marketing and Management Kira Marie McMullen, Accounting Katelyn Renae McMurray, Finance Han Xian Oon, Management Information Systems Cameron R. Ostrowski, Finance Samuel Jon Peters, Management Linsey K. Pezley, Accounting Alex Potter, Marketing Jack Henry Raibikis, Accounting

COLLEGE OF DESIGN

Lucas Allen Buscher, Landscape Architecture Raquel Castro, Graphic Design Russell Tyler Minks Copley, Design Eric Michael Dougherty, Community and Regional Planning Temesgen Alemu Fekadu, Graphic Design Karen Elizabeth Henderson, Graphic Design Rachel Ann Johnson, Architecture Luis Lopez, Design

College of Engineering

Brianne Alise Ackerman, Mechanical Engineering

Austin Andrew Adam, Electrical Engineering Khalid Hassan Alamri, Materials Engineering Azzam Abdulaziz Alnasser, Mechanical Engineering

Eric R. Anderson, *Mechanical Engineering* Jessica Anne Bangen, *Chemical Engineering* John Michael Beatty, *Industrial Engineering* Joseph Cambridge Borts, *Mechanical*

Engineering

Steven P. Carstens, Mechanical Engineering Norhafizah Che Haider, Mechanical Engineering

Steven C. Colby, Aerospace Engineering Lindsay C. Coons, Mechanical Engineering James David Rhodes, Finance Tracy Lynne Robinson, Accounting Curtis E. Rozenboom, Supply Chain Management Courtney Jo Schultz, Finance Zachary James Seaman, Management Colton William Sievers, Marketing Megan Meredith Simms, Finance Robert William Simons, Business Economics Damien W. Smith, Marketing Ryan Michael Smith, *Finance and Management* Cassaundra N. Stephenson, Management Pawel D. Szczepanczyk, Management Information Systems Alex Richard Van Gundy, Marketing Chelsea JoLynn Wallace, Management Information Systems Cole Nicholas Warner, Marketing Evan Richard Williams, Management Sadie Kay Winter, Finance Ryan Wuehr, Management Emily Noel Young, Finance and International Business Ting Zhang, Finance Qinqin Zhu, Finance Yevgeniy Y. Zinchenko, Supply Chain Management

Lauren C. McDonald, Interior Design Benjamin David McIntosh, Graphic Design Patrick Ryan McNeley, Industrial Design Ryan Loam Rassasombath, Industrial Design Reed Daniel Siems, Integrated Studio Arts Tyler Drew Staton, Graphic Design Brooke Christine Ugolini, Design John Bertram Woolfrey, Interior Design

Jordan Thomas Firnbach, Mechanical Engineering Andrew Philip Fish, Mechanical Engineering Layton T. Flynn, Mechanical Engineering Andrew Alan Grossman, Mechanical Engineering Muhamad Hanif Hazemi, Mechanical Engineering Kelly M. Henrichs, Civil Engineering Kelly M. Henrichs, *Construction Engineering* Caitlyn Renae Herndon, Chemical Engineering Mark Terzaghi Howe, Civil Engineering Mitchell Bruce Irlmeier, Chemical Engineering Emilie Marie Kaufmann, Industrial Engineering Ryan Michael Kelly, Mechanical Engineering Bradley Allen Koester, Mechanical Engineering

Adam Robert Kohl, Mechanical Engineering Peter Wilhelm Korff, Mechanical Engineering Nicholas William Kron, Mechanical Engineering Napat Larnroongroj, Industrial Engineering and Business: Major in Supply Chain Management Adam Emerson Lasswell, Chemical Engineering Vincent Boon Lee, Mechanical Engineering Eugene Eu Jun Leong, Mechanical Engineering Theodore Joseph Marth, Mechanical Engineering Latif Masud, Electrical Engineering Aaron Jeffrey Oltmann, Mechanical Engineering Andrea Renee Osberghaus, Mechanical Engineering Aaron Wayne Paulsen, Civil Engineering Yinyu Pei, *Mechanical Engineering* Aaron Jonathan Peterson, Industrial Engineering Dustin Ray Pierce, Electrical Engineering Dean Anthony Piscopo, Mechanical Engineering Haitham Hazem Qamhiyeh, Computer Engineering

College of Human Sciences

Andrew Michael Achenbaugh, Kinesiology and Health Justyn Robert Alex, Kinesiology and Health Cali Nicole Andersen, Child, Adult, and Family Services Shazif M. Bachelani, Kinesiology and Health Maria R. Banuelos, Child, Adult, and Family Services Vito Gianni Bartolomei, Hospitality Management Emily Kay Ann Baughman, Child, Adult, and Family Services Peyton Marie Bazzocco, Kinesiology and Health Kalli Renee Beardsley, Child, Adult, and Family Services Lindsay Nicole Best, Kinesiology and Health Abby Nicole Beuse, Apparel, Merchandising, and Design John Michael Blessington, Kinesiology and Health Amanda Johanna Bolyard, Event Management Kalli Ann Marie Bowers, Child, Adult, and Family Services Tess Alexandra Brawe, Child, Adult, and Family Services Allison Eckert Bush, Child, Adult, and Family Services Megan Lynn Byson, Child, Adult, and Family Services Lucila Del Carmen Cabezas, Child, Adult, and Family Services Zachary Charles Calvert, Kinesiology and Health Aarika Gail Cancelli, Kinesiology and Health

Grace Catherine Ricker, Chemical Engineering Parker Logan Ridgway, Civil Engineering Natalia Rodriguez Quiroz, Chemical Engineering Johanna Elaine Schnoor, *Chemical Engineering* Daniel Randolph Scott, Mechanical Engineering Yiqun Shi, *Computer Engineering* Garrett Paul Simpson, Mechanical Engineering Brandon A. Smrz, Construction Engineering Rachel Lee Steingas, Mechanical Engineering Levi Richard Stevenson, Construction Engineering Audrey Elizabeth Wallace, Chemical Engineering Shengyang Wang, Mechanical Engineering Samuel Richard Wenndt, Chemical Engineering Dominique Devante Western, Industrial Engineering Mitchell Julius Wittman, Mechanical Engineering Matthew John Wyatt, Mechanical Engineering

Madilyn Ruth Carlile, Kinesiology and Health Alisha Kathryn Carlson, Child, Adult, and **Family Services** Martin J. Cervantez, Kinesiology and Health Joe Soakham Chounramany, Kinesiology and Health Barbara J. Christensen, Child, Adult, and **Family Services** Margaret J. Cihlar, Apparel, Merchandising, and Design Brandon Lee Clark, Kinesiology and Health Caitlyn Nicole Collier, Kinesiology and Health Lauren Elizabeth Conzett, Apparel, Merchandising, and Design Tiffany Marie Daly, Child, Adult, and Family Services Anna Elizabeth Dencklau, Apparel, Merchandising, and Design Megan Lianne Dickersbach, Kinesiology and Health Destiny Shea Dickerson, Kinesiology and Health Fatime Dika, Kinesiology and Health Tram Dinh, Apparel, Merchandising, and Design Michael Thomas Doster, Kinesiology and Health Britta Elizabeth Dreas, Kinesiology and Health Brittany Lynn Duit, Child, Adult, and Family Services Hamid M. Elshareif, Child, Adult, and Family Services Anne Elizabeth Engelhardt, Apparel, Merchandising, and Design

Kristen Lauren Enger, Apparel, Merchandising, and Design Ashley Kay Ezzio, Child, Adult, and Family Services Emily Jeanne Fairbairn, Event Management Austin Reed Fischer, Kinesiology and Health Melcum Otto Folk, Financial Counseling and Planning Kayla Lee Fonken, Kinesiology and Health Jaclyn Marie Foreman, Child, Adult, and Family Services Kenia Yolave Fountain, Child, Adult, and Family Services Brian Daniel Fox, Kinesiology and Health Kaitlyn Ann Fox, Child, Adult, and Family Services Patrick John Frick, Kinesiology and Health Taylor Marie Friedrichs, Child, Adult, and Family Services Brittney Kay Gambell, Kinesiology and Health Aryana Marlene Gathings, Apparel, Merchandising, and Design Bethany Jo Goodman, Child, Adult, and Family Services Alexa Sage Graham, Kinesiology and Health Christina Franziska Greiner, Apparel, Merchandising, and Design Elena Guerrero-Caballero, Food Science Ashlee Marie Hammer, Apparel, Merchandising, and Design Carina M. Hanson, Kinesiology and Health Kaitlin Rebecca Hartman, Child, Adult, and Family Services Selena Michi Hataye, Kinesiology and Health Alison Michelle Helmer, Child, Adult, and Family Services Hayley Anne Henderson, Child, Adult, and **Family Services** William A. Henrich, Kinesiology and Health Ashley Nicole Holding, Child, Adult, and Family Services Walker Adam Howard, Kinesiology and Health Kadyn C. Hutchinson, Child, Adult, and Family Services Ciera L. Iwen, Apparel, Merchandising, and Design Tayler Danielle Johnson, Event Management Madison T. Jones, Child, Adult, and Family Services Elizabeth Grace Joyce, Apparel, Merchandising, and Design Rachael Catherine Junkroski, Kinesiology and Health Ashlie Lynn Justice, Child, Adult, and Family Services Natalie Alexandra Kane, Kinesiology and Health Claire Alexandra Kean, Apparel, Merchandising, and Design Dominic Sam Keeling, Kinesiology and Health Emily M. Keilman, Event Management

Jacalyn Marie Kingsbury, Child, Adult, and Family Services and Liberal Arts and Sciences: Major in Interdisciplinary Studies(Criminology and Criminal Justice Studies) Hailey Anne Kitzmann, Kinesiology and Health Heather Cynthia Kline, Event Management Katrina Kay Klyn, Child, Adult, and Family Services Jessica Marlo Korf, Event Management Elise Anne Kretzinger, Apparel, Merchandising, and Design Amelia Joyce Krienert, Child, Adult, and Family Services Lauren Elizabeth Kuntz, Event Management Katie J. Lamaak, Child, Adult, and Family Services Amanda Kay Langmade, Kinesiology and Health Amy Michelle Lubben, Kinesiology and Health McKinzie Gayle Ludwig, Child, Adult, and **Family Services** Kathleen Mary Maciel, Event Management Katherine Mae Maxwell, Apparel, Merchandising, and Design Katelynn Ann McAlister, Apparel, Merchandising, and Design Mackenzie Jean McArthur, Apparel, Merchandising, and Design Natalie Rae McAuliff, *Kinesiology and Health* Marissa Anne McCall, Apparel, Merchandising, and Design Brooke Lauren McFarland, Apparel, Merchandising, and Design Jen Nicole Miller, Apparel, Merchandising, and Design Elizabeth Lorraine Moerer, Apparel, Merchandising, and Design Breanna Jean Morman, Child, Adult, and Family Services Eric Duane Muilenburg, Kinesiology and Health Nicholas William Nelson, Kinesiology and Health Elizabeth M. Neuhaus, Child, Adult, and Family Services Delores ShyAnn Nickell, Event Management Mackensie Connor Noble, Kinesiology and Health Rachel Lynne Nulle, Child, Adult, and Family Services Jiyeon Park, Hospitality Management Ariel Jacqueline Perry, Kinesiology and Health Kristen Kay Poort, Apparel, Merchandising, and Design Elizabeth Marie Price, Child, Adult, and Family Services Nicole Lee Putz, Apparel, Merchandising, and Design Katherine Marie Ranard, Nutritional Science Shannon Marie Rayhons, Kinesiology and Health

Payton Christine Reason, Child, Adult, and **Family Services** Madeline Jane Reese, Kinesiology and Health Ashlin Marie Riley, Apparel, Merchandising, and Design Brendon M. Roggendorf, Kinesiology and Health Hannah Marie Ross, Event Management Jesse Ryan Salazar, Kinesiology and Health Ashley Marie Schaben, Child, Adult, and Family Services Megan Lynn Scherff, Kinesiology and Health Jade Austin Schroder, Child, Adult, and Family Services Johnni A. Schueman, Event Management Alexandra Renee Schuver, Child, Adult, and Family Services Brooke Ashley Schweikert, Kinesiology and Health Angela Scott, Kinesiology and Health Nicole Margaret Scott, Kinesiology and Health Jennifer Lynn Shepherd, Child, Adult, and Family Services Spencer Wayne Shepherd, Kinesiology and Health Sanah Aaliya Siddiqui, Apparel, Merchandising, and Design Alexis Jae Slater, Event Management Kiandre Jerrod Smith, Kinesiology and Health Mallory Nicole Smith, Child, Adult, and Family Services Nicholas Daniel Statz, Athletic Training Hailey J. Stirm, Child, Adult, and Family Services Danielle C. Stockwell, Child, Adult, and Family Services

Scott Alan Summer, Kinesiology and Health Heather Nicole Swanson, Event Management Andrea Cristina Tate, Apparel, Merchandising, and Design Lindsey Nicole Taylor, Event Management Michael R. Thompson, *Kinesiology and Health* Kyle S. Tjossem, Kinesiology and Health Eric Tolle, Kinesiology and Health Alexis Anne Townsley, Kinesiology and Health Yesica Valdovinos, Apparel, Merchandising, and Design Allison Marie Watters, Child, Adult, and Family Services Alexa Anne Whitehill, Kinesiology and Health Hannah Jo Wiedemeier, Child, Adult, and Family Services Alec M. Wilhelmi, Kinesiology and Health Stephanie Jean Williams, Hospitality Management Natasha Jade Williams-Yee, Kinesiology and Health Courtney Nicole Winegar, Hospitality Management and Event Management Mary Katherine Wisnieski, Child, Adult, and *Family Services and Liberal Arts and Sciences:* Major in History Jacob Paul Wood, Kinesiology and Health Brooke Jean Woods, Child, Adult, and Family Services Chen Zhang, Hospitality Management Fan Zhang, *Child*, *Adult*, *and Family Services* Wentong Zhi, Hospitality Management Loren Robert Zuspann, Kinesiology and Health

College of Liberal Arts and Sciences

Nur Surya Abu, Advertising Julia Elizabeth Adler, Advertising Rachel Elizabeth Alison, History Alex Parker Allamong, Political Science Lucrecia Anastacia Allen, Liberal Studies Christine Nora Amaya, Journalism and Mass Communication and International Studies Nicolas Jose Andrade, Public Relations Sarah Elizabeth Barclay, Liberal Studies Beau Ray Berkley, Journalism and Mass Communication Matthew Robert Beyer, History Kayla Helen Bierschbach, Psychology James Holland Bingham, Liberal Studies Austin James Bishop, Interdisciplinary Studies(Criminology and Criminal Justice) Danielle M. Blackstock, Anthropology Gina Marie Boffa, Advertising Kristin Kay Bouska, Psychology Allison Rae Bowers, Psychology Concepcion Brewer, Liberal Studies

Adam W. Brower, Journalism and Mass Communication Austin Douglas Brower, Psychology Michael Lashawn Brown Jr., Communication Studies Lauren Michelle Budweg, Liberal Studies Stephen Eugene Cherny, Liberal Studies Joseph Walter Christensen, Interdisciplinary Studies(Criminology and Criminal Justice) Molly Margaret Collins, Psychology Bingwei Dai, Economics Luke Danielson, Journalism and Mass Communication Kourtney Kay Daubs, Linguistics and International Studies Lily Elizabeth Dayton, Interdisciplinary Studies(Criminology and Criminal Justice) Emily Kathryn Devine, History Juliann Kendra Finn, Journalism and Mass Communication and International Studies Geneva Marie Fisher, Psychology

Samantha Jo Fossum, Psychology Melissa Ann Garrett, English and Journalism and Mass Communication Rachel Elizabeth Gildea, English Guy Elmer Gottschalk, *Interdisciplinary* Studies(Criminology and Criminal Justice) and Sociology Claire Kathleen Grabin, Advertising Thomas C. Hall, Political Science Katie Lewis Hannah, Communication Studies Tanner N. Hansen, Journalism and Mass Communication Kalli Elzina Mishelle Hardin, Interdisciplinary Studies(Criminology and Criminal Justice) Taylor James Harris, Sociology Emily Julia Hecht, Advertising Cory Edward Hermsen, Biology Saige Amelia Heyer, Public Relations Romina Kasandra Holder, Geology Ashley Nicole Holding, *Interdisciplinary Studies*(*Criminology and Criminal Justice*) Nickolas Anthony Homan, Interdisciplinary Studies(Criminology and Criminal Justice) Paris Taylor Imholz, Journalism and Mass Communication Scott Alexander Ismond, Public Relations and Speech Communication Kourtlin Lee Jackson, Liberal Studies Michael Jacob Jepsen, Biology Kaleb Z. Johnson, Liberal Studies Rachel Arlene Johnson, Psychology Morgan Elizabeth Juraco, Journalism and Mass Communication John Lawrence Kaufman, Computer Science Khairul Abrar Khairol Annuar, Economics Anna Marie Klatt, Psychology Morgan Audrey Koithan, Political Science Samantha J. Koontz, Performing Arts Dana Elaine Korneisel, Geology and Biology Joshua T. Kublie, Economics and Political Science and International Studies Mitchell D. Kwon, Psychology Rachel Abigail Lake, Journalism and Mass Communication Brittany Renee Laubenthal, Psychology Joseph William Lauesen, History Jayda Kay Lewis, Political Science Sydney E. Lizotte-Hall, Biology Grace Danielle Lutter, Psychology Jordan Nicholas Mains, Public Relations Jordan Nicholas Mains, Psychology Alicia Ann Manning, Biology Russell Gordon Marquardt II, Philosophy Kandyce Joy McConico, English Chelsea Nicole McCrum, Psychology Grayson Edward McElroy, Religious Studies Kelly Ann McGowan, Journalism and Mass Communication and World Languages and *Cultures*(*Spanish*) Bailey Lynn McGrath, Journalism and Mass Communication Melanie McMahon, Geology

John Vyvyan McMillin IV, Advertising Jake Michael Mooers, Public Relations Nicole Marie Moritz, Psychology and Interdisciplinary Studies(Criminology and Criminal Justice) Monica Adrienne Morris, Anthropology Kasey C. Mueller, Journalism and Mass Communication Kimberly Mae Muench, Interdisciplinary Studies(Criminology and Criminal Justice) Grace Marie Nelson, Liberal Studies Matthew Charles Novitzki, Journalism and Mass Communication Kelsey Lynn O'Brien, Public Relations Matthew J. O'Brien, Interdisciplinary Studies(Criminology and Criminal Justice) and Sociology Logan Daniel Olson, Public Relations Joshua Nicholas Oren, English Kailey Rae Pals, Interdisciplinary Studies (Criminology and Criminal Justice) and Sociology Brandon Jeffrey Payne, Journalism and Mass Communication Jacob Andrew Petrzelka, Genetics Jacob Andrew Petrzelka, Psychology Li Jen Phoon, Public Relations Samantha Mae Pickering, Political Science Skylar S. Pickering, Interdisciplinary Studies(Criminology and Criminal Justice) and Sociology Sarah J. Pillman, History Isabella Porter, Psychology and Interdisciplinary Studies(Criminology and Criminal Justice) Haelee Noel Powell, Psychology Stephen Robert Prell, Computer Science Lynne Elizabeth Reiter, Advertising and Art and Design Patricia Christine Renken, Communication Studies and International Studies Michael John Riniker Jr., Psychology and Interdisciplinary Studies(Criminology and Criminal Justice) Elena Marie Rubio, Religious Studies and International Studies Jasmine Irene Santiago, Genetics Jasmine Sun Schillinger, Journalism and Mass Communication Gregory A. Schwarck, Liberal Studies Micah Mark Sickmann, Advertising Ashley Hannah Mari Sill, Public Relations Kelly Ruby Sinclair, Psychology Blake Thomas Skartvedt, Liberal Studies Jeremy Devon Smith, Psychology Mark David Specht, Public Relations Jake D. Stoffers, Speech Communication Brittany Nichole Syvixay, Public Relations Tan Buu Thai, Interdisciplinary Studies(Criminology and Criminal Justice) Christian Thor Thompson, History Reilly Ehlers Thompson, Chemistry

Charlotte Marie Tonelli, Psychology and Interdisciplinary Studies(Criminology and Criminal Justice) Katherine Ann Tott, Geology Katherine Elizabeth Traxler, Journalism and Mass Communication Brittany Sue Trow, World Languages and Cultures(Spanish) Lindsey Renee Van Wyk, Psychology Lindsey Rose Wanninger, Public Relations Abby Marie Weatherwax, Interdisciplinary Studies(Criminology and Criminal Justice) and Child, Adult, and Family Services Lance O. Webster, Liberal Studies Mariah Lynn Wellman, Journalism and Mass Communication

Ross William Werner, Computer Science and Speech Communication Keith D. Wilbur, Politcal Science Eve Taylor Willett, Liberal Studies Taylor Evans Wilson, Liberal Studies Maia Alexandra Zewert, Journalism and Mass Communication and English Junlin Zhu, Computer Science Katrina Anne Zimmerman, Interdisciplinary Studies(Criminology and Criminal Justice) and Sociology Chelsea Zoumides, Sociology and Interdisciplinary Studies(Criminology and Criminal Justice) Kayla Marie Zumbach, Public Relations