

Spring Commencement

Thursday, May 9, 2019 Saturday, May 11, 2019

IOWA STATE UNIVERSITY

Dear Iowa State University Graduates and Guests:

Congratulations to all of the Spring 2019 graduates of Iowa State University!



Welcome to Iowa State University's Spring 2019 Commencement. Congratulations to all of the graduates, and thank you to everyone who played a role in their successful journey through Iowa State.

Commencement is an opportunity to reflect on what you have learned and to celebrate your achievements. Every single graduate has been a valued and important member of the Iowa State community. We are a better university because of the diverse, positive contributions you have made during your time here. We thank you for the many ways you have enhanced our campus – both inside and outside the classroom, and we wish you the very best as you begin your next chapter.

Iowa State is now in its 161st year as the state's only land-grant university. We are proud to be one of the most student-centered public research institutions in the country. Through our distinct mission of education, research, and extension, Iowa State is preparing students for fulfilling careers and lives and for meeting the needs of society. Iowa State graduates will become the professionals, entrepreneurs, and leaders of our state, nation, and world; and their future accomplishments will reflect the exceptional quality of this university. As you graduate today, we thank you for being a part of this wonderful tradition and for supporting Iowa State's legacy of excellence.

I hope you enjoy today's commencement ceremony, and that you will continue to be connected with Iowa State University. We wish you great success and happiness.

Sincerely,

Wely Winterstein

Wendy Wintersteen 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 22, 2019. Listing in this program is not proof of graduation.

IOWA STATE UNIVERSITY POINTS OF PRIDE

Profile Information:

- » Iowa State became the nation's first land-grant institution when the Iowa Legislature accepted the provisions of the 1862 Morrill Act.
- » Iowa State is a member of the Association of American Universities (AAU), which consists of 62 leading research-intensive universities in North America.
- » Iowa State has eight colleges that offer bachelor's degree programs, master's degree programs, and Ph.D. level programs, plus a professional degree program in Veterinary Medicine.
- » The Iowa State Research Park is a hub for transferring faculty research and innovation to economic opportunities: eighty-nine companies employ 2,050 people and 300 student interns.
- » Iowa State experienced a 35 percent enrollment growth between 2008 and 2017 and is proud to educate students from all 99 Iowa counties, all 50 states, and 127 countries.
- » Iowa State's athletic teams compete in Division I of the NCAA and are a founding member of the Big 12 athletic conference.
- » More than 254,000 Iowa State alumni live in all 50 states and 149 countries.

Excellence in Research at ISU:

- » A legacy of innovation and discovery:
 - The world's first electronic, digital computer
 - The world's first moving tornado simulator
 - The world's highest resolution, immersive virtual reality lab
 - A supercomputer, Cyence, that blazes through more than 183 trillion calculations per second
 - The nation's first research and demonstration farm for biomass production and processing
- » External funding topped half billion dollars last year
- » Iowa State researchers attract nearly a quarter million dollars from federal, nonprofit, and industry sponsors, who look to Iowa State for innovative and groundbreaking discoveries that solve real problems for Iowa and the world.
 - Researchers are engineering nanovaccine therapies that will be more effective, safer, and cheaper, and that do not require refrigeration, so they can help control disease in areas without reliable electricity.
 - Researchers are adding value to agriculture by creating new biorenewable chemicals from agricultural bioproducts.
 - Researchers are leveraging data from our Veterinary Diagnostic Lab to understand what strains of flu are emerging in real time for swine.
 - Researchers are helping to improve our justice system by quantifying the reliability of matches for shoe prints and bullets.

- Researchers are discovering new materials that make airplanes lighter and more reliable.
- » Iowa State's Veterinary Diagnostic Laboratory is internationally recognized and plays a direct role in protecting animal and human health, the safety and security of our food supply, and advancing Iowa's \$32 billion animal agriculture economy. It is the nation's largest and busiest full-service diagnostic lab for food animals. The lab processed 86,000 cases last year, conducting more than 1.25 million diagnostic tests.



Excellence in Education at ISU:

- » COLLEGE OF AGRICULTURE AND LIFE SCIENCES: The college boasts a record-high 99.2 percent placement rate for graduates within six months of graduation. Placement rates have been 97 percent or higher for more than 20 years, and the college's Career Day is the largest annual student job fair of its kind in the nation.
- » IVY COLLEGE OF BUSINESS: A \$50 million gift from Debbie and Jerry Ivy ('53 industrial administration) named us the Debbie and Jerry Ivy College of Business in October 2017. This is the largest gift in the college's history. At the time, only 14 other business schools in the country had received a larger gift.
- COLLEGE OF DESIGN: Everything you see, every minute of every day, is likely the product of disciplines that live, work, and play together "under one roof" in the College of Design. In this environment, students learn to collaborate to solve very complex problems, merging the poetic and the pragmatic of our lives.
- » COLLEGE OF ENGINEERING: The college delivers a high-quality experiential-based education to a record number of students. The college has the

largest undergraduate and graduate enrollment on campus, and it ranks 7th largest for undergraduate engineering enrollment in the country.

» COLLEGE OF HUMAN SCIENCES: The college is developing fireproof clothing for emergency responders, preparing PK-20 educators who teach in every Iowa county, reducing substance abuse, improving food safety, delivering the world's largest dietetics internship program, and advancing diet and exercise science.



- » COLLEGE OF LIBERAL ARTS AND SCIENCES: The college introduced a data science minor and certificate, which enhances any degree at Iowa State. Current students and graduates can obtain the skills to visualize, interpret, and communicate data – skills which are among the highest in demand by employers in nearly every industry.
- » GRADUATE COLLEGE: The Graduate College prioritizes the development of the communication skills of students pursuing master's and doctoral degrees. The college's Center for Communication Excellence provides a wide range of innovative, evidence-based services to enhance essential writing and speaking skills.
- » COLLEGE OF VETERINARY MEDICINE: The college is the nation's first public veterinary school, is one of only 30 in the U.S., and is the 2nd largest. The college focuses on animal and human health, food safety, and animal welfare to the benefit of animal agriculture, economic development, and the health and well-being of humans and their animals.

Excellence in Extension and Outreach at ISU:

- » Annually, more than 1 million people directly benefit from Iowa State University Extension and Outreach programs focused on feeding people, keeping them healthy, helping their communities prosper and thrive, and turning the world over to the next generation better than we found it.
- » ISU Extension and Outreach offers front-door access in all 99 counties connecting the needs of Iowans with Iowa State University research and resources.

ISU Alumni Association:

- » The ISU Alumni Association was founded by the first graduating class (1872) of Iowa State College.
- » The ISU Alumni Association is the second-largest membership alumni organization in the Big 12 Conference.

Rankings:

- » No. 1 (Iowa), top 12 percent (U.S.) best college value, Money Magazine.
- » No. 2 graduate and No. 3 undergraduate program, agricultural and biosystems engineering, U.S. News and World Report, 2019.
- » Top 25 graduate programs (public universities), aerospace; chemical; civil; computer; electrical/ electronic; industrial and manufacturing systems; and materials engineering, U.S. News and World Report, 2019.
- » Best value in U.S., Graduate College (No. 5) and criminal justice program (No. 9), Value Colleges, 2017.
- » No. 1 (Midwest) and No. 3 (U.S.) fashion merchandising program, Fashion Schools.
- » No. 8 (U.S.) landscape architecture programs, No. 18 (U.S.) interior design, No. 23 (U.S.) architecture, Design Intelligence.
- » No. 30 (public universities) student engagement, Wall Street Journal/Times Higher Education.
- » No. 2 Best Colleges for Software Engineering and No. 2 Best Colleges for Marketing Degree Programs, Schools.com, 2018.
- » No. 1 Best 4-Year Colleges in Iowa, Schools.com, 2018.
- » College of Agriculture and Life Sciences ranks in the top 4 percent worldwide for agricultural programs, QS World University Rankings.
- » Ames, Iowa, is No. 2 on Livability's 2018 Best College Towns list.

THE OFFICIAL UNIVERSITY MACE

Sculptor Jeanne L. Stevens-Sollman of Bellefonte, Pennsylvania, designed and crafted the mace and presidential chain of office used in Iowa State University's formal academic ceremonies. The complementary pair of bronze and silver ceremonial items are on display in the Alumni Center as part of University Museums' Art on Campus collection.

The mace symbolizes the authority of the university president. The chief faculty marshal carries it at the head of the academic procession and, by placing it on its stand, signals the beginning of the ceremony.

Created in bronze, silver, and tiger maple, Iowa State University's mace is an interpretation of the campanile. The bronze headpiece features two campus landmarks – the Campanile and Christian Petersen's Fountain of the Four Seasons–and a silver presidential seal inscribed with "Iowa State University–Science With Practice." The tiger maple staff bears bronze plaques inscribed with the names of all previous Iowa State presidents and their years of service. The mace is 60 inches long and weighs 14 pounds.



THE PRESIDENTIAL CHAIN OF OFFICE

The presidential chain of office symbolizes the rich history and traditions of Iowa State University. It features an image of the Campanile on the front. On the back is a representation of Beardshear Hall, home to the president's office. The columns of Beardshear form the shoulder epaulets, inscribed with "leadership" and "service." The Campanile-inspired links in the presidential collar contain the words "engagement," "learning," "discovery," and "access." The reverse sides of the bronze sections feature low bas reliefs of corn.

The mace and first presidential chain of office ("Monile Praesidis Maximus") was commissioned by University Museums and the ISU Alumni Association in 2008. The second presidential chain ("Monile Praesidis Secundum"), a proportionally smaller version commissioned by University Museums in 2018, was supported by an anonymous donor and Carole A. and Roger E. Custer.



ACADEMIC REGALIA

In May 2008, 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 the two front velvet panels. An eightsided black velvet tam with a gold silk tassel completes the official regalia.

Academic gowns have been part of the university experience since the twelfth century and the advent of the first European universities.

Because these early schools were connected to great cathedrals, the black gown of the schoolmasters, or scholastics, emulated the somber dignity of the clergy and signified a life devoted to learning. In addition, the ample materials of the gown served to keep the scholars warm in the drafty environment of the medieval university.

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 square shape of the scholar's cap or mortarboard is thought to denote the stability of scholars and their books. 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 master's and doctorate degree recipients. Hoods were added to the official academic attire of master's degree recipients in May 2018. 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.

HOODING CEREMONY, DOCTOR OF PHILOSOPHY

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

The final stage of the program is the preparation and defense of a dissertation that describes the outcome of a major research project. To prepare for that project, the student must have gained expertise and skills in a particular discipline and must have thoroughly explored its existing knowledge base. Those who receive doctorates have demonstrated that they are truly experts in their fields whose research has contributed significantly to human knowledge.

The hooding ceremony symbolizes their admission to the exclusive ranks of those who have earned the respect associated with the title "Doctor of Philosophy." During the hooding ceremony, the degree recipients are escorted and hooded by their major professors who have worked with them throughout their study for the doctoral degree. The hoods will connect the graduate with a family of scholars throughout history and from all parts of the world.

SPECIAL RECOGNITION, ADVANCED DEGREES

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

The Teaching Excellence Award recognizes those who provided outstanding contributions in teaching undergraduate students while working toward a graduate degree. The Research Excellence Award recognizes those 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 4.00 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 will 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 3.50 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 3.00 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 ⅓ of 1% of the junior class. These students are wearing two red cords intertwined with a single gold cord.



Spring 2019

Graduate College Commencement Ceremony 7:00 p.m., Thursday, May 9, 2019 James H. Hilton Coliseum

GRADUATE COLLEGE COMMENCEMENT PROGRAM

7:00 p.m., Thursday, May 9, 2019, James H. Hilton Coliseum

President Wendy Wintersteen, B.S., Ph.D., Presiding

Processional	
Pomp and Circumstance	Edward Elgar
The Star-Spangled Banner	Francis Scott Key arr. by Michael Golemo Zachary Fisher, Vocalist
Opening Remarks	President Wendy Wintersteen
Commencement Address	Debra Stewart, Senior Fellow at the National Opinion Research Center (NORC) at the University of Chicago
Recognition of Students Receiving Research Excellence Awards and Teaching Excelle	Provost Jonathan Wickert ence Awards
Conferring of the Degree Doctor of Philosophy Candidates presented by William Graves, Dean of the Graduate College	President Wendy Wintersteen
Conferring of the Master's Degree Candidates presented by William Graves, Dean of the Graduate College	President Wendy Wintersteen
The Class of 2019 and the Alumni Association	Jeffery Johnson Lora and Russ Talbot Endowed President and CEO Iowa State University Alumni Association
Closing Remarks	President Wendy Wintersteen
<i>The Bells of Iowa State</i> Refer to the back cover for the lyrics and history of	
Recessional La Mourisque	Tylman Susato

Platform Officials

Wendy Wintersteen, President of the University

Debra Stewart, Senior Fellow at the National Opinion Research Center at the University of Chicago; President Emerita at the Council of Graduate Schools; and Commencement Speaker

Jonathan Wickert, Senior Vice President and Provost

Martino Harmon, Senior Vice President for Student Affairs

Reginald Stewart, Vice President for Diversity and Inclusion

John Lawrence, Vice President for Extension and Outreach

Dawn Bratsch-Prince, Associate Provost for Faculty

Laura Doering, Associate Vice President for Enrollment Management and Student Success

Vernon Hurte, Associate Vice President for Student Affairs and Dean of Students

Jeffery Johnson, Lora and Russ Talbot Endowed President and Chief Executive Officer of the Iowa State University Alumni Association

Mark Simpson, University Registrar

William Graves, Dean of the Graduate College; and Professor of Horticulture

- Luis Rico-Gutierrez, Dean of the College of Design; and Professor of Architecture
- David Spalding, David and Ellen Raisbeck Endowed Dean of the Ivy College of Business; and Professor of Finance

Laura Dunn Jolly, Dean and Dean's Chair of the College of Human Sciences; and Professor of Apparel, Events, and Hospitality Management

Daniel Robison, Endowed Dean's Chair of the College of Agriculture and Life Sciences; Director of the Iowa Agriculture and Home Economics Experiment Station; and Professor of Natural Resource Ecology and Management

Dan Grooms, Stephen G. Juelsgaard Dean of the College of Veterinary Medicine; and Professor of Veterinary Diagnostic and Production Animal Medicine

Arun Somani, Associate Dean for Research in the College of Engineering; and Distinguished Professor of **Electrical and Computer Engineering**

Leslie Hogben, Associate Dean for Graduate Studies and Faculty Development in the College of Liberal Arts and Sciences; and Professor of Mathematics

Faculty Representatives and Presenting Professors

Mark Ackermann, Veterinary Pathology Patrick Armstrong, Psychology Jeramy Ashlock, Civil, Construction and Environmental Engineering ♦♦ Lorenzo Baber, School of Education Carmen Bain, Sociology Ashraf Bastawros, Aerospace Engineering ↔ Lance Baumgard, Animal Science $\diamond \diamond$ Donald Beitz, Animal Science # Stuart Birrell, Agricultural and Biosystems Engineering ## Bradley Blitvich, Veterinary Microbiology and Preventive Medicine Robert Bosselman, Apparel, Events, and Hospitality Management Byron Brehm-Stecher, Food Science and Human Nutrition Robert Brown, Mechanical Engineering ‡ Ashley Buss, Civil, Construction and Environmental Engineering Ying Cai, Computer Science Beth Caissie, Geological and Atmospheric Sciences Paul Canfield, Physics and Astronomy ‡ +++ David Cantor, Supply Chain and Information Systems $\diamond \diamond$ Bora Cetin, Civil, Construction and Environmental Engineering Halil Ceylan, Civil, Construction and Environmental Engineering ‡ Distinguished Professor ௸ Morrill Professor

Chun Chan, Psychology Abhijit Chandra, Mechanical Engineering Carl Chang, Computer Science Carol Chapelle, English # Degang Chen, Electrical and Computer Engineering & Stephanie Clark, Food Science and Human Nutrition Eric Cochran, Chemical and Biological Engineering Juan Cordoba, Economics Kristi Costabile, Psychology Joan Cunnick, Animal Science Christopher Currey, Horticulture Domenico D'Alessandro, Mathematics Mary Damhorst, Apparel, Events, and Hospitality Management Timothy Day, Biomedical Sciences Jack Dekkers, Animal Science ‡ Julie Dickerson, Electrical and Computer Engineering $\diamond \diamond$ Drena Dobbs, Genetics Development and Cell Biology ## Jing Dong, Civil, Construction and Environmental Engineering Jeanne Dyches, School of Education Nicola Elia, Electrical and Computer Engineering Jeffrey Essner, Genetics Development and Cell Biology Janice Friedel, School of Education William Gallus Jr., Geological and Atmospheric Sciences Ann Gansemer-Topf, School of Education

** University Professor 12

Chief Faculty Marshal

Senior Faculty Marshal \diamond

Faculty Representatives and Presenting Professors, continued

Stephen Gilbert, Industrial and Manufacturing Systems Engineering Megan Gilligan, Human Development and Family Studies Isaac Gottesman, School of Education William Graves, Horticulture Bethany Gray, English Kimberly Greder, Human Development and Family Studies Mary West Greenlee, Biomedical Sciences Shauna Hallmark, Civil, Construction and Environmental Engineering Stephanie Hansen, Animal Science Nicole Hashemi, Mechanical Engineering Kurt Hebert, Chemical and Biological Engineering Chinmay Hegde, Electrical and Computer Engineering Pol Herrmann, Management, &* Leslie Hogben, Mathematics & Robert Horton Jr., Agronomy ‡ Hui Hu, Aerospace Engineering ♦♦ Wenyu Huang, Chemistry Christa Jackson, School of Education Fredric Janzen II, Ecology, Evolution and Organismal Biology Laura Jarboe, Chemical and Biological Engineering Zhengrui Jiang, Supply Chain and Information Systems & **David Jiles**, Electrical and Computer Engineering ‡♦♦♦ Jaime Juarez, Mechanical Engineering Russell Jurenka, Entomology Mark Kaiser, Statistics Ahmed Kamal, Electrical and Computer Engineering Anumantha Kanthasamy, Biomedical Sciences ‡ Elena Karpova, Apparel, Events, and Hospitality Management Kevin Keener, Food Science and Human Nutrition Kristi Kelly, Psychology David King, Management Song-Charng Kong, Mechanical Engineering Charles Kostelnick, English Kyrylo Kovnir, Chemistry ♦♦ Daniel Krier, Sociology Zlatan Krizan, Psychology Lorraine Lanningham-Foster, Food Science and Human Nutrition James Lathrop, Computer Science Leonor Leandro, Plant Pathology and Microbiology Sojung Lee, Apparel, Events, and Hospitality Management Leifur Leifsson, Aerospace Engineering John Levis, English $\diamond \diamond$ Ruth Litchfield, Food Science and Human Nutrition & Ruth MacDonald, Food Science and Human Nutrition Jo Marie Mackiewicz, English Ranjan Maitra, Statistics Surya Mallapragada, Chemical and Biological Engineering Andrew Manu, Agronomy &

Jennifer Margrett, Human Development and Family Studies Peter Martin, Human Development and Family Studies ## Richard Martin, Biomedical Sciences ‡ Robert Martin, Agricultural Education and Studies Robert Mazur, Sociology James McCalley, Electrical and Computer Engineering * Timothy McNicholl, Mathematics Christian Meissner, Psychology Gordon Miller, Chemistry ## Gregory Miller, Agricultural Education and Studies Leslie Miller, Computer Science Andrew Miner, Computer Science Jonathan Mochel, Biomedical Sciences Gretchen Mosher, Agricultural and Biosystems Engineering Larysa Nadolny, School of Education Nathan Neihart, Electrical and Computer Engineering Marna Nelson, Genetics Development and Cell Biology Daniel Nettleton. Statistics ‡ Jarad Niemi, Statistics Basil Nikolau, Biochemistry, Biophysics and Molecular Gail Nonnecke, Horticulture ca‡‡♦♦ Gary Ockey, English Matthew Panthani, Chemical and Biological Engineering John Patience, Animal Science Rosemary Perez, School of Education Carla Peterson, Human Development and Family Studies $\diamond \diamond$ Loreto Prieto, Psychology Daji Qiao, Electrical and Computer Engineering Dave Raman, Agricultural and Biosystems Engineering ca Robert Reason, School of Education James Reecy, Animal Science Kurt Rosentrater, Agricultural and Biosystems Engineering James Rossmanith, Mathematics Randy Sacco, Veterinary Microbiology and Preventive Medicine Donald Sakaguchi, Genetics Development and Cell Biology ca Eulanda Sanders, Apparel, Events, and Hospitality Management ♦♦ Kevin Schalinske, Food Science and Human Nutrition Thomas Schrier, Apparel, Events, and Hospitality Management Lisa Schulte-Moore, Natural Resource Ecology and Management Joshua Selsby, Animal Science Anupam Sharma, Aerospace Engineering Joseph Shinar, Physics and Astronomy Pranav Shrotriya, Mechanical Engineering William Simpkins, Geological and Atmospheric Sciences Asheesh Singh, Agronomy ♦ Rajesh Singh, Economics

Distinguished Professor Morrill Professor

‡‡ University Professor

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> Senior Faculty Marshal

Omar Smadi, Civil, Construction and Environmental Engineering Jiming Song, Electrical and Computer Engineering Martin Spalding II, Genetics Development and Cell Biology Brett Sponseller, Veterinary Microbiology and Preventive Medicine Richard Stone, Industrial and Manufacturing Systems Engineering Peter Taylor, Civil, Construction and Environmental Engineering Mehari Tekeste, Agricultural and Biosystems Engineering Patricia Thiel, Chemistry **‡** Akhilesh Tyagi, Electrical and Computer Engineering Stacy Tye-Williams, English John Tyndall, Natural Resource Ecology and Management Stephen Vardeman, Statistics ## Javier Vela-Becerra, Chemistry David Vogel, Psychology Jigang Wang, Physics and Astronomy

Zhengdao Wang, Electrical and Computer Engineering Michael Wannemuehler, Veterinary Microbiology and Preventive Medicine Eric Weber, Mathematics Carl Weems, Human Development and Family Studies Gregory Welk, Kinesiology ♦♦ Auriel Willette, Food Science and Human Nutrition R. Christopher Williams, Civil, Construction and Environmental Engineering $\diamond \diamond$ Susan Wohlsdorf-Arendt, Apparel, Events, and Hospitality Management Yue Wu, Chemical and Biological Engineering ♦♦ Eve Wurtele, Genetics Development and Cell Biology Hongwei Xin, Agricultural and Biosystems Engineering Bing Yang, Genetics Development and Cell Biology Yanhai Yin, Genetics Development and Cell Biology Michael Young, Mathematics Jianming Yu, Agronomy *>*

Xinwei Wang, Mechanical Engineering

Faculty Marshals

Diane Al Shihabi, Associate Professor of Interior Design, College of Design

C. Lee Burras, Professor of Agronomy, College of Agriculture and Life Sciences ◊

Carolyn Cutrona, Associate Dean of the Graduate College; and Professor of Psychology, College of Liberal Arts and Sciences

John Cunnally, Professor of Art and Visual Culture, College of Design \diamond

Tim Derrick, Professor of Kinesiology, College of Human Sciences \diamond

Gordon Miller, University Professor of Chemistry, College of Liberal Arts and Sciences ‡‡Donna Niday, Associate Professor of English, College of Liberal Arts and Sciences

Janette Thompson, Morrill Professor of Natural Resource Ecology and Management, College of Agriculture and Life Sciences 🗪

Michael Martin, Associate Professor of Landscape Architecture, College of Design ◊

Robert Wallace, Associate Professor of Ecology, Evolution, and Organismal Biology, College of Liberal Arts and Sciences ♦◊

Announcer and Reader of Names

Hollis Monroe

Michael Martin \diamond

Musicians

CONDUCTOR STUDENT VOCALIST	Michael Golemo, Director of I Zachary Fisher*	Bands	
EUPHONIUM Peter Bekkerus* Jared Lancaster*	PERCUSSION Emma Davis Josh Grant	TROMBONE Kyle Kain* Adam Lappin Gabriel Rueger	TRUMPET David Lass Matthew Lowe Matthew Polson
HORN Mary Anton Michael Miller Nadia Somers Lydia Stanley	TUBA Corey Hatfield* Griffin Meadors Jacob Welper*	Andrew Stubblefield* Ross Thedens Andrew Yenzer	Amanda Schuler Paige Sorensen PJ VanDerWeide Lucas Yoakam*

Graduating Student

‡ Distinguished Professor

University ProfessorMorrill Professor

- > Chief Faculty Marshal
- ♦ Senior Faculty Marshal

GRADUATE COLLEGE COMMENCEMENT SPEAKER

Debra Stewart, Senior Fellow at NORC at the University of Chicago

Debra W. Stewart, Ph.D., is a Senior Fellow at the National Opinion Research Center (NORC) at the



University of Chicago. She is also President Emerita at the Council of Graduate Schools (CGS). She served as president of CGS from 2000 until July 2014. Under her leadership, the Council launched a series of projects designed to strengthen the capacity of universities to prepare graduate students to meet the challenges of the 21st century and was awarded significant funding in

competitive grants and gifts to achieve that objective.

She serves on several boards and committees including the Educational Testing Service Board of Trustees (currently vice-chair); the International Advisory Board of the Freie Universität Berlin; the International Board of ITMO University in St. Petersburg, Russia (currently chair); and the U.S. National Academy of Sciences, Policy and Global Affairs Committee.

Dr. Stewart has written on a wide array of higher education issues and lectures on higher education, research, and global competitiveness at major universities and education organizations around the world. She is the author or co-author of numerous scholarly publications on administrative theory, public policy, and education policy.

Prior to joining CGS, Dr. Stewart was vice chancellor and dean of the graduate school at North Carolina State University. She also served as interim chancellor at UNC-Greensboro (1994) and as graduate dean and then vice provost (1988-1998) at NC State.

Dr. Stewart has received honorary doctorates from Université Pierre et Marie Curie (2007) and Loyola University Chicago (2013), and the Distinguished Alumna Award from University of North Carolina, Chapel Hill (2008).

Dr. Stewart received her Ph.D. in political science from University of North Carolina, Chapel Hill, her master's degree from the University of Maryland, and her BA from Marquette University.

GRADUATE COLLEGE STUDENT MARSHAL

Emily Zimmerman

Hometown: Marinette, Wisconsin Major: Sustainable Agriculture and Environmental Science



Emily Zimmerman has earned a Ph.D. in Sustainable Agriculture and Environmental Science from Iowa State University.

While at Iowa State University, Emily published a first-authored journal article in Water Resources Research, a co-authored journal article, and a co-authored book chapter. Emily has delivered 20 oral and poster presentations at academic conferences and meetings. Currently, Emily is working on two articles and has an additional journal article under review.

In addition to her scholarly contributions, Emily served in leadership positions in the Natural Resource Ecology and Management Graduate Student Organization and the Sustainable Agriculture Student Association at Iowa State University. Emily received the Teaching Excellence Award from the Graduate College and the Natural Resource Ecology and Management Graduate Student Organization Outstanding Teaching Award. Her participation in the International Association of Landscape Ecologists earned her the NASA-MSU Professional Enhancement Award in 2015.

After graduation, Emily plans to continue her role as Lecturer in the Global Resource Systems program in the Department of Horticulture at Iowa State University, a position she has held since 2017. Escorts: Dr. Lisa Schulte-Moore, Professor of Natural Resource Ecology and Management Dr. John Tyndall, Associate Professor of Natural Resource Ecology and Management

8 Research Excellence Award
†† Teaching Excellence Award

§ Summer candidate

Major in Aerospace Engineering

Major in Aerospace Engineer	ing		
Xiaosong Du DISSERTATION: Efficient uncerta for model-assisted probability and sensitivity analysis via men multidelity methods § Xiangchao Feng	of detection	§ Linyue Gao DISSERTATION: Experimenta wind turbine icing physics a technology Liqun Ma DISSERTATION: Experimenta bio-inspired surface coating mitigation Priyank Pradeep	and anti-/de-icing Beijing, China l investigations on
Major in Agricultural and Bio	systems Engineerin	9	
§ Nazira Binti Mahmud § Mohammad Mousaviraad Noor Intan Shafinas Muhammad DISSERTATION: Comparative ass economic and environmental i waste fermentation on value-ac § Jofran Luiz de Oliveira	mpacts of food	§ Maria da Conceíao T. B. e Oli Augusto Cesar Magalhaes de DISSERTATION: Electrical sen for the dielectric properties moisture content estimation corn stover Mothi Bharath Viswanathan	Souza <i>Muriae</i> , <i>Brazil</i> lsor development measurement and
Major in Agricultural Educati	on		
§†† Kevin Trenton Wells	Jasper, Ala.		
Major in Agricultural Educati	on (Agricultural Ext	ension Education)	
Amy Margaret Powell DISSERTATION: Factors influence Major in the College of Agricu Sciences at Iowa State Universi	lture and Life	Zulham Sirajuddin DISSERTATION: The adoptior Indonesia: Impact of extens of cyber extension's innovat Information and Communic (ICT) proficiency	ion agents' perception ion attributes and
Major in Analytical Chemistry	V		
†† Ann Lii-Rosales DISSERTATION: Encapsulation of nanoparticles near the graphite a survey of metals to revealing phenomenon	Hsinchu, Taiwan f metal e surface: From a general		
Major in Animal Breeding and			
§ Qian Dong	Wuhan, China		
Major in Animal Breeding and	d Genetics (Quantita	ative Genetics)	
Austin Michael Putz DISSERTATION: Quantifying resi wean-to-finish pigs	Lacona, Iowa lience in sows and		
Major in Animal Science			
§ Mohmmad Abdel-Nasser Al-Qai § Remy Nicole Carmichael	si Amman, Jordan Midland, Tex.	Katherine Rene Vanvalin	Bowling Green, Ky.
S Deseguel Europellance August 6 C		Service 2010 Const	

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§ Summer candidate

Major in Apparel Merchandising and Design

Melissa A. Abner DISSERTATION: Effects of word-of-mouth, and pric consumers' attitude towa purchase intention of eth Brianna Plummer DISSERTATION: Engineerin A model for integrating of costume design and proc	e on U.S. female and purchase and hical apparel <i>Hanover, Mass.</i> ng digital technologies: ligital textile printing in		Leslie H. Simpson DISSERTATION: Exploration of t fast fashion consumption cycle experiences in pursuit of an id Wijdan Adnan Tawfiq DISSERTATION: The Saudi Arab experience	e: Young women's eal self-image Fort Collins, Colo.
Major in Applied Linguis	tics and Technology			
§ Zaha Munahi S. Alanazi Mo Chen Rania Hani F. Mohammed DISSERTATION: Prosodic a variations in lexical bunc	Riyadh, Saudi Arabia Beijing, China Jeddah, Saudi Arabia and discourse function lles in university lectures		Sonca Thanh Vo DISSERTATION: Effects of task ty interactional competence in or assessment § Yongkook Won	
Major in Applied Mathen	natics			
Minwoo Shin DISSERTATION: The \$H_N equation of radiative tran				
Major in Biochemistry				
Naazneen Sofeo DISSERTATION: Regulation metabolism in plants: Ro synthetase and sirtuin pr	le of acetyl-CoA			
Major in Bioinformatics	and Computational B	Biolog	JY	
Zebulun Wayne Arendsee § Gaurav Kandoi §†† Carla M. Mann	Laramie, Wyo. Delhi, India Aurora, Ill.		†† Sweta Roy-Carson DISSERTATION: Interrogating th of Enteric Nervous System in z transcriptomics	
Major in Biomedical Scie	ences (Anatomy)			
§ Sireesha Manne	Guntur, India			
Major in Biomedical Scie	ences (Cell Biology)			
§†† Sreemoyee Acharya	Mumbai, India			
Major in Biomedical Scie	ences (Pharmacology	')		
§†† Shivani Choudhary	Ames, Iowa		Joseph Samuel Smith	Butler, Pa.
Major in Business and Te	chnology (Informatio	on Sy	stems)	
Xinxue Qu DISSERTATION: From pure upgrade – Consumer ana transactional data				
Major in Business and Te	chnology (Manageme	ent)		
§†† Sina Amiri	Tehran, Iran		§ Andres Felipe Cortes Ortiz	Bogota, Colombia
 Research Excellence Award †† Teaching Excellence Award 	§ Summer candidate	17	Spring 2019 Graduat	e College Commencement

Major in Business and Technology (Supply Chain Management)

§†† Prabhjot Singh

India

Major in Chemical Engineering

§ Sanaz Abdolmohammadi	Tehran, Iran
§ Kirsten Marie Davis	Johnstown, Colo.
Umar Hussein Hamdeh	Wichita, Kans.
Pratyush Mishra	Sultanpur, India
DISSERTATION: Experimental a	and modeling studies
of formation of self-organized	porous anodic oxide
layers and intergranular corro	osion of steel

Major in Chemistry

†† Stephanie Lynn Eveland Delran, N.J. DISSERIATION: The Role of VEC and local atomic environment in structural transitions and stability of complex intermetallic compounds through theoretical and experimental study of γ-brasses

Major in Civil Engineering (Civil Engineering Materials)

Yu-An Chen	Taichung, Taiwan	Bo Yang
DISSERTATION: Performance ev	valuation and	DISSEF
construction design of concre	te overlays	mainte
§ Benjamin Stephen Claypool	Denison, Iowa	preser
Nicholas David Manke	Hillsboro, Wis.	Shuo Ya
Payam Vosoughi	Tehran, Iran	DISSER
DISSERTATION: Improving engi	ineering properties	warpii
of cement-based materials by	internal curing	using

Major in Civil Engineering (Geotechnical Engineering)

Zhiyan Jiang Wuhan, China DISSERTATION: Integrated computational and full-scale physical simulation of dynamic soil-pile group interaction Wei Zheng Dalian, China DISSERTATION: Solution synthesis of nanostructured transition metal chalcogenides and their electrical and thermal properties

Bryan A. Rosales Columbus, Ohio DISSERTATION: Synthesis and advanced spectroscopy of new and emerging energy materials

DISSERTATION: Studies of sustainable pavement maintenance: Waste management and innovative preservation materials Shuo Yang Ames, Iowa DISSERTATION: Investigation of curling and warping behavior of Iowa concrete pavements using advanced technologies

Lanzhou, China

Masrur Mahedi Chandpur, Bangladesh DISSERTATION: Geoenvironmental aspects of recycled materials in pavement applications: Leaching characterizations

Major in Civil Engineering (Intelligent Infrastructure Engineering)

Vesal Ahsani	Mashhad, Iran	Jonathan Hong	Niceville, Fla.
DISSERTATION: Big data dri	ven assessment of	DISSERTATION: A path for m	nicrosecond structural
probe-sourced data	health monitoring for high-rate nonstationary		-rate nonstationary
		time-varying systems	
		§ Adel Rezaei Tarahomi	Babol, Iran

Major in Civil Engineering (Structural Engineering)

§ Dena Khatami

Tehran, Iran

Major in Civil Engineering (Transportation Engineering)

Liang Hu DISSERTATION: Data-drive	Xinyang, China	Raju Thapa	Pokhara, Nepal pehavior analysis at work
electric personal mobility	7	zones and rural intersec	ctions using SHRP 2
Inya Nlenanya	Ames, Iowa	naturalistic driving data	l
DISSERTATION: GIS-based database integration and framework for transporta	implementation	§ Luning Zhang	Beijing, China

ş

§ Yunxi Guo	Shenzhen, China	§ Binghui Wang	Huanggang, China
Major in Computer En	gineering (Software Syste	ms)	
Apurba Das DISSERTATION: Increm algorithms for dense s			
Major in Computer Sc	ience		
of callback control flo and framework-based Chuan Jiang	Kandy, Sri Lanka z Las Tablas, Panama nstruction and applications w graphs for event-driven	and applications Chuanhai Zhang	<i>Lanzhou, China</i> ametric curve estimation <i>Jinan, China</i> image classification under
Major in Condensed N	latter Physics		
S Chamika M. Hippola Na Hyun Jo DISSERTATION: Tuning studies of CrAuTe ₄ , Pe		§ Xu Yang	Yuci, China
Major in Economics			
†† Sicheng He DISSERTATION: Three e	Zhengzhou, China essays in financial frictions	Pichittra Prapassornman DISSERIATION: Three essa Qiong Wu	u Bangkok, Thailand ys on foreign exchange rates Tampa, Fla
Major in Education			
	ova Adrian, Mich. cal ethnographic study of vest Latinx youth: Towards ion and education		<i>Green Bay</i> , Wis. <i>Montrose, Iowa</i> of life in a rural community: and contributions of the college
Major in Education (Ed	ducational Leadership)		
of women enrolled in career technical pathy Midwestern communi Kevin Michael Hemer DISSERTATION: Civic le students' activist orien			her education ding policy diffusion and te political ideologies and

Major in Electrical Engineering

§ Tao Chen Lianyungang, China DISSERTATION: Built-in self-test and selfcalibration for analog and mixed signal circuits

Major in Electrical Engineering (Bioengineering)

Taejoon KongAmes, IowaDISSERTATION: Low-volume liquid handling and
transport microsystems with applications to
microbiology and point-of-care diagnostics

Major in Electrical Engineering (Communications and Signal Processing)

Han Guo

Zhangping, China

Mohammadreza Soltani Ames, Iowa DISSERTATION: Provable algorithms for nonlinear models in machine learning and signal processing

DISSERTATION: Analysis of guided and leaky

modes of circular waveguides and realization of mechanical tunable metamaterial and devices

Dalian, China

Siming Yang

Major in Electrical Engineering (Electric Power and Energy Systems)

Ankit SinghalJaipur, IndiaDISSERTATION: Volt/var control with high solar PVpenetration in distribution systems and its impacton the transmision grid

Ramakrishnan VenkatramanHyderabad, IndiaDISSERTATION: Combined Transmission-Distribution System (CoTDS) co-simulationmodeling and its applications for dynamic studies

Major in Electrical Engineering (Electromagnetics Microwave and Nondestructive Evaluation)

§ Yang Bao

Nanjing, China

Major in Electrical Engineering (Systems and Controls)

Seyyed Shaho Alaviani Sanandaj, Iran DISSERTATION: Applications of fixed point theory to distributed optimization, robust convex optimization, and stability of stochastic systems

Major in Electrical Engineering (Very Large Scale Integration)

§ Sara Neshani

Urmia, Iran

Major in Entomology

§ Xiaoyi Dou

Beijing, China

Major in Food Science and Technology

Stephanie Adeline Hice Milwaukee, Wis. DISSERTATION: Novel approaches to the low-cost, portable and rapid detection of bacterial pathogens in foods and food-processing environments

Major in Genetics

- Si Nian Char Ulu Tiram, Malaysia DISSERTATION: Development and utilization of genome editing tools in maize, sorghum and rice
- \$†† Daniela Victoria Flores Hongqing Guo DISSERTATION: Deciphering the receptor kinase FERONIA: Functions and underlying mechanisms

Zifan Wan Beijing, China DISSERTATION: High voltage atmospheric cold plasma treatment on soft cheeses for microbiali inactivation and quality assessment

†† Alfredo Kono	Soe, Indonesia
DISSERTATION: Contribution	of a low-CO ₂ -
inducible plasma membrane	protein, LCI1,
to the CO ₂ concentrating me	chanism in
Chlamydomonas reinhardtii	
§ Bri Anna Vidrine	Dana Point, Calif.
†† Jordan M. Welker	Hinckley, Ohio

Research Excellence Award
 †† Teaching Excellence Award

§ Mary Ellen Joynt	Garner, Iowa	Hardeep Kaur Obhi DISSERTATION: Biopsychoso dementia: Identifying lifesp	
Major in Horticulture			
Alexander Gaston Litvin DISSERTATION: Quantify quantity and quality on	<i>Santa Clara, Calif.</i> ing the effects of light culinary herb physiology	§ Sharon Mbabazi Tusiime	Kampala, Uganda
Major in Hospitality Ma	nagement		
Timothy Jay Dick DISSERTATION: The impa sales prices: A study of hotel properties from 20 §†† Nishapat Meesangkaew	upper upscale and luxury	§ Eunkyoung Park § Syafiqah Binti Rahamat DISSERTATION: Influence of intentions and use of menu behavior	
Major in Human Compu	ter Interaction		
§ Karen Marie Doty § Adel Sulaiman	Colfax, Iowa Abha, Saudi Arabia	§ Jamiahus Walton Kofi Cleveland Whitney	Peoria, Ill Columbia, S.C
Major in Human Develo	pment and Family Studie	95	
Jordan Alan Arellanes §Juan Bao §Leslie June Dooley	Golden, Colo. Changzhou, China Nevada, Iowa	§ Sesong Jeon Noradilah Md Nordin § Erin Lorraine Neill	Daegu, South Korea Selangor, Malaysia Centreville, Va
Major in Immunobiolog	y		
Mahesh Bhandari § Ross Jeffrey Darling § Jordan Marie Eder	Kathmandu, Nepal Kirkman, Iowa Sharon Springs, Kans.	Danielle Ann Wagner DISSERTATION: Design and e dose polyanhydride nanova bacterial respiratory pathog § Sarah Anne Wiechert-Brown	ccines against
Major in Industrial and	Agricultural Technology		
Firas Salim K. Al-Aani DISSERTATION: CAN bus agricultural machine ma undergraduate educatio	anagement research and n	Bernard Darfour DISSERTATION: Controlling t harvested grain/seed to imp Nurhaizan Mohd Zainudin	
Major in Industrial Engi	neering		
Yu Du DISSERTATION: The deve operator model to enabl based design	Ames, Iowa lopment of a virtual le closed-loop, computer-	Thomas Michael Schnieders DISSERTATION: A top-down approach to exoskeleton de	
Major in Inorganic Cher	nistry		
†† Tian Wei Goh § Bryan Owens-Baird	Kuala Lumpur, Malaysia Salt Lake City, Utah	†† Bradley M. Schmidt DISSERTATION: Synthesis, ch reactivity of organometallic and late metals and the fun polydienes	complexes of early

Major in Kinesiology

§†† Kathryn Joann DeShaw

Brainerd, Minn.

Major in Mathematics

§†† Anna Aboud	Anchorage, Alaska	†† Alex Schulte	Blaine, Minn.
§ Tyler A. Brown	Elizabethtown, Pa.	DISSERTATION: An explorat	ion of anti-van der
§†† Joshua Carlson	Burlington, Iowa	Waerden numbers	
DISSERTATION: A method	d for characterizing	Benjamin Adam Sheller	Cedar Rapids, Iowa
graphs with specified th	rottling numbers	DISSERTATION: Symmetry r	eduction in K - P
†† Emelie Jeanine Curl	Haddon Township, N.J.	problems	
DISSERTATION: A polych	romatic approach to a	Derek Dwight Young	Ames, Iowa
Turán-type problem in finite groups		DISSERTATION: Techniques equality of the maximum r forcing number of a graph	nullity and the zero
Major in Mechanical En	gineering		
	TT 1 1 1 T 1	έx p	111 + 01 + 1

Meghana Akella	Hyderabad, India	§ Yaoyu Pan	Hubei, China
Liyun Feng	Beijing, China	§ Mohammadkazem Sadoughi	Ghaemshahr, Iran
DISSERTATION: Study of cor	nbustion performance	Himanshu Sharma	Indore, India
of Al/PTFE B/PTFE and B/	Al/PTFE composites	DISSERTATION: A framework for	or indoor air quality
§ John Avert Hondred	Ankeny, Iowa	sensor placement accounting for uncertainti	
DISSERTATION: Design and rapid prototyping of		and performing risk assessme	nts
printed graphene electrochemical biosensors		§ Rahul Singh	Kanpur, India
for sensitive monitoring of pesticide levels for		DISSERTATION: Electronic and	thermal transport
agricultural use		properties of engineered organ	nic-inorganic halide
§ Jake Kendall Lindstrom	Pacifica, Calif.	perovskite structures	-
DISSERTATION: Analyzing an	nd exploiting biomass	§ Ridong Wang	Tianjin, China
thermal deconstruction		§ Alex Harlan Wrede	Clara City, Minn.
§†† Ryan Michael Ogren	Ankeny, Iowa		-

Major in Meteorology

Ahmad Emad Samman Fort Collins, Colo. DISSERTATION: On the climatology and dynamics of heavy rainfall events and the winter low level jet in and near Saudi Arabia

Major in Molecular Cellular and Developmental Biology

Liza Esther Alexander Des Moines, Iowa DISSERTATION: Application of mass spectrometric technologies to decipher high spatial resolution insights into plant metabolism Adeline Nicole Boettcher Oswego, Ill. DISSERTATION: Development and characterization of an immunologically humanized and cancer xenograft model in pigs with severe combined immunodeficiency (SCID)

Major in Neuroscience

Bhavika Patel Des Plaines, Ill. DISSERTATION: Three-dimensional scaffolds as platforms for development of cell-based strategies for central nervous system rescue and repair

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§ Jermilia CharlesCastries, St. LuciaHannah Rose SpauldingSavage, Minn.DISSERTATION: Stimulation of PGC-1α to
attenuate Duchenne muscular dystrophy disease
pathology and activate autophagy

Major in Nutritional Sciences

§ Kelsey Elizabeth McLimans § Cassondra J. Saande	McFarland, Wis. Hastings, Minn.	§Jessica Rose Szczepanski §Tovah Wolf	Winona, Minn Finley, N. Dak
Major in Organic Chemistry			
MD Arifuzzaman Koto DISSERTATION: Molecularly im nanoparticles (MINPs) for mo and bio-mimetic catalysis in w	lecular recognition	Tanner Lee Metz DISSERTATION: Catalytic alker functionalization reactions	Marshalltown, Iowa ne and carbonyl
Major in Plant Biology			
Elizabeth Claire Chatt DISSERTATION: Integrated 'omi of conserved nectar productio using floral and extrafloral eu	n mechanisms	§Xinyu Fu	Nanchang, China
Major in Plant Breeding			
§ Matthew James Dzievit Kevin G. Falk DISSERTATION: Phenotypic and characterization root system a diverse soybean (Glycine max	rchitecture in	Kyle Andrew Parmley DISSERTATION: Development breeding methodologies for p breeding, efficient cultivar te studies Benjamin Thomas Trampe	prescriptive plant
Major in Plant Pathology			
§ Grazieli Araldi Da Silva Santa I Major in Psychology	Barbara do Sul, Brazil	§ Chelsea Jean Harbach	Warren, Ill.
§ Dominick Joseph Atkinson Adrienne Bliss Austin DISSERTATION: The role of auto memory in competence need		§ Garrett Charles Hisler §†† Krista D. Manley	Springport, Mich. Bozeman, Mont.
Major in Psychology (Counse	eling Psychology)		
§†† Patrick John Heath §†† Dakota Joseph Kaiser	St. Paul, Minn. Marathon, Wis.	§†† Haley Alyssa Shea § Elizabeth M. TenBrook	Huntington, Ind. Cicero, Ind.
Major in Rhetoric and Profes	sional Communica	tion	
†† Laura Jane Jackman DISSERTATION: Patient-provide during high-risk pregnancy: C theory and praxis		†† Angie Rose Mallory DISSERTATION: Interpersonal war zones: Rhetorical listenin communication behaviors § George William Standifer	
Major in Sociology			
Iim Halimatusa'diyah DISSERTATION: The politics of Decentralization, state capacit mortality disparities			

Major in Soil Science

Vincent Kodjo Avornyo	Tamale, Ghana	Chenyi Luo	Lanzhou, China
DISSERTATION: Increasing rice	productivity in the		
lowland soils of the interior s	avanna of Ghana:		
The role of rice husk biochar and phosphate rock			

Major in Statistics

Nicholas Scott Berry	Austin, Tex.	§ Vianey Leos Barajas	Bakersfield, Calif.
DISSERTATION: Extending K-means	6	§ Nehemias Ulloa	Bakersfield, Calif.
§ Abhishek Chakraborty	Kolkata, India	§ Haozhe Zhang	Zhejiang, China

Major in Sustainable Agriculture

Carrie Michelle Chennault Durham, N.C. DISSERTATION: A feminist political ecology of local and emergency food in Iowa

Major in Toxicology

Somchai Rice Nevada, Iowa DISSERTATION: Chemical and sensory evaluation of volatile aroma compounds from selected coldhardy grapes and wines

Major in Veterinary Pathology

Sarhad Saad Abbood Alnajjar Baghdad, Iraq DISSERTATION: Therapeutic efficacy of antiviral compounds in the neonatal lamb model of respiratory syncytial virus infection of infants with pathogenesis of secondary Streptococcus pneumoniae infection

Multiple Curricula and Majors

- § Abdullah Mohammed Alqasir Aurora, Ohio MAJORS: Electrical Engineering and Computer Engineering (Computing and Networking Systems)
- § Stephen Jon Anderson Des Moines, Iowa MAJORS: Psychology and Neuroscience
- § Andrew Lee Bodling MAJORS: Wind Energy Science Engineering and Policy and Aerospace Engineering
- **§ Naboth Bwambale** Kampala, Uganda MAJORS: Sustainable Agriculture and Sociology

Nadia Veronica Jaramillo Cherrez Ambato, Ecuador DISSERTATION: Examining the impact of technology-mediated oral communicative tasks on students' willingness to communicate and communicative performance MAJORS: Education (Curriculum and Instructional Technology) and Human Computer Interaction

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§ Panchan Sitthicharoenchai Bangkok, Thailand DISSERTATION: Therapeutic efficacy of small molecule inhibitors of human respiratory syncytial virus (hRSV) in neonatal lambs

- †† Michael Stanley Czahor Lanoka Harbor, N.J. DISSERTATION: Improving reliability in the wind energy industry via field failure predictions based on life, maintenance, and dynamic data from supervisory control and data acquisition systems MAJORS: Wind Energy Science Engineering and Policy and Statistics
 - Zachary Joseph Hudson Beloit, Wis. MAJORS: Horticulture and Ecology and Evolutionary Biology
 - Orhan Kaya Canakkale, Turkey DISSERTATION: Use of soft computing and numerical analysis in design, analysis and management of pavement systems MAJORS: Civil Engineering (Transportation Engineering) and Civil Engineering (Civil Engineering Materials)

Russell Mahmood Dhaka, Bangladesh DISSERTATION: Nanostructured surfaces fabricated by modified interference lithographic technique for modulation of interfacial processes MAJORS: Chemical Engineering and Electrical Engineering

Summer candidate

§ Patrick Maloney Petoskey, Mich. MAJORS: Wind Energy Science Engineering and Policy and Electrical Engineering (Electric Power and Energy Systems)

§ Najiba Mammadova Indianapolis, Ind. DISSERTATION: The retinal immune response to injury and protein misfolding: Insights from models of traumatic brain injury, Parkinson's disease, and prion disease. MAJORS: Immunobiology and Neuroscience

Ala'Eddin A. MasadehZarqa, JordanDISSERTATION: Enhancing the performance of
energy harvesting wireless communications using
optimization and machine learning
MAJORS: Electrical Engineering (Communications
and Signal Processing) and Computer Engineering
(Computing and Networking Systems)

Anna NesterovichSt. Petersburg, RussiaMAJORS: Geology and Environmental Science

§ Joseph Patrick Polin Tyngsboro, Mass. DISSERTATION: Process intensification of biomass fast pyrolysis via autothermal operation MAJORS: Mechanical Engineering and Biorenewable Resources and Technology †† Carmen J. Reynolds Ames, Iowa
MAJORS: Nutritional Sciences and Biochemistry

†† Georges Elias Bou Saab Dhour El Choueir, Lebanon MAJORS: Civil Engineering (Transportation Engineering) and Civil Engineering (Environmental Engineering)

§ Tyler Jordan Smith MAJORS: Rhetoric and Professional Communication and Applied Linguistics and Technology

§ Mathew Lee Wymore Oskaloosa, Iowa MAJORS: Wind Energy Science Engineering and Policy and Computer Engineering

Nathan Lee YoungOrinda, Calif.DISSERTATION: An integrated framework for
quantifying scale-dependent groundwater flow
and solute transport in fractured till using field
data and numerical modeling
MAJORS: Geology and Environmental Science

 †† Emily K. Zimmerman Marinette, Wis.
 DISSERTATION: Identifying opportunities for coproduction of commodities and water quality improvements in agricultural landscapes in the US Cornbelt
 MAJORS: Sustainable Agriculture and Environmental Science

MASTER OF ACCOUNTING

Major in Accounting

Jaiden Danae Cloyd Valerie Mae Culp	Ottumwa, Iowa Huxley, Iowa	§ Randolph Robert Dean Pyle Michael S. Rimathe	Ames, Iowa Madrid, Iowa
Lauren Elizabeth Groth	St. Ansgar, Iowa	Spencer Ellis Shane	Ames, Iowa
Adam Daniel Johanson	Johnston, Iowa	Xinyu Wei	Wuhan, China
Charles Robert Mosher	West Des Moines, Iowa	Daniel Thomas Wolinski	Algonquin, Ill
Major in Accounting (Fin	ancial Reporting & Assu	irance)	
Jacob David Decker	Geneseo, Ill.	Reed Anthony Rognes	Clear Lake, Iowa
Ellen Susan Espeland	Madrid, Iowa	Jordan Nicole Simon	Bettendorf, Iowa
Mary Elizabeth Johnson	Ottawa, Ill.		
Major in Accounting (Tax	()		
Brandon Michael Elbert	Emmetsburg, Iowa		
Multiple Curricula and M	lajors		
Steven William Cook MAJORS: Accounting (Fin Assurance) and Accounti		Joshua Alan Hinrichsen MAJORS: Accounting (Tax) and (Financial Reporting & Assur	
Craig Steven MillerBettendorf, IowaMAJORS: Accounting (Financial Reporting & Assurance) and Accounting (Data Analytics)		Vincent Leo LoCascio MAJORS: Accounting (Tax) an (Managerial Decision Making	
Assurance) and Account			

MASTER OF ARCHITECTURE

Major in Architecture

Babafemi O. Ade Aina	Ab
Prithvisingh Dilipsingh Biser	n Mı
Erin Leigh Copeland	Jef
Hang Gao	Shen
Jennifer Marie Hakala	
Philip Hess	Wisconsin
Nicholas Andrew Jackson	
Chirag Khurana	1

Abuja, Nigeria Mumbai, India Jefferson, Iowa Shenzhen, China Ely, Minn. Visconsin Rapids, Wis. Geneva, Ill. Indore, India § Himali Rajeshkumar Limbad Cynthia McCall Miranda Moen Nakanyike Patricia Mutebi Christopher Thomas Perez Wade Derek Vollink § Tianling Xu Ahmedabad, India Corona, Calif. Freeburg, Minn. Kampala, Uganda Des Moines, Iowa Orange City, Iowa Shanghai, China

MASTER OF ARTS

§ Taylor Alyse Mithelman	Johnston, Iowa		
/lajor in English (Literature)			
Spencer Dalton Dodd THESIS: Body doubles: Confine dissociation in the nineteenth		Carolyn Sue Gonzalez THESIS: Chaucer and Ma outlawry	West Liberty, Iowa lory's treatment of
<i>l</i> lajor in Graphic Design			
Montel D. CaruthersKansas City, Mo.Jillianne Elizabeth MaurChloe Jean EnosPolk City, IowaSamantha Joanna McCurdyRussell, IowaKaiyue Yang		Jillianne Elizabeth Maure Kaiyue Yang	e n Sanders Des Moines, Iowa Xi'an, China
Aajor in History			
Kristen Van Der Weide	Ames, Iowa	§ Alyssa Kay Yanni	Ames, Iowa
lajor in Interior Design			
Laura Ann Dammarell	Des Moines, Iowa		
lajor in Political Science			
Nathan Charles Hoffman THESIS: Strategic deferment: A state, status quo state relation on the United States and Nort	ship with a focus	Andrew Duane Lipp	Le Mars, Iowa
lajor in Political Science (P	ublic Policy)		
David Babayev Yesun Choung THESIS: The new generation ar passenger rail systems in Iowa		Olivia Anne HorvathWest Des Moines, IoTHESIS: The factors influencing mental healthfacility admissions and budgets in the United StatJacob Grant WilsonDes Moines, IoTHESIS: In defense of privacy	
Aajor in Teaching English as anguage Learning)	a Second Language	Applied Linguistics (Comp	outer Assisted
Erik Dean Goodale	Ames, Iowa	Agata Guskaroska	Struga, Macedonia
Aajor in Teaching English as Computational Linguistics)	a Second Language	Applied Linguistics (Corpu	is and
Nergis Danis THESIS: Variation of linguistic r ESL students' summary and ar			

MASTER OF ARTS IN TEACHING

Major in Science Education

Clara Alice Kittleson	Decorah, Iowa	Leah Elaine Schussler	Oskaloosa, Iowa
§ Hilary Alexis Schieffer	Altoona, Iowa		

MASTER OF BUSINESS ADMINISTRATION

Major in Business Administration

§ Jeffrey Allen Ackley Anthony Anderson Alexander Brewington Tom Christopher Brix Lindsay Renee Cannaday Cliver A. L. Finlay Katherine Ann Fjelstad Heng Thi Fongkhamdeng Audrey Elaine Fyock § Michael Vernon Greenlee	Des Moines, Iowa Waukee, Iowa Des Moines, Iowa Ames, Iowa Des Moines, Iowa St. Marks, Grenada Johnston, Iowa Clive, Iowa Creston, Iowa Des Moines, Iowa	Brittany Abigail Kellen Patrick Dean McCormick John Patrick Millikan Chaiti Nath § Mark Neyens Ayomide Sarah Odumuboni Jenna Lynn Oftedal Madeline Courtney Rogers Logan Russell Justin Joseph Scavo	Le Mars, Iowa Ankeny, Iowa Bloomingdale, Ill. Kolkata, India Dubuque, Iowa Lagos, Nigeria East Dubuque, Ill. Fall Creek, Wis. Ankeny, Iowa Des Moines, Iowa
Rowan Mitchell Gruber Richa Gupta Erik Brian Hammill Allison Kathleen Harris	Eustis, Neb. Omaha, Neb. Monticello, Minn. Cedar Falls, Iowa	Rachel Jean Schulte Yogita Amit Shah Jessica Lynn Stofer	Oakford, Ill. Ames, Iowa Des Moines, Iowa Sigur City, Iowa
Jennifer Christine Hess Erin E. Hurd Jacob Daniel Jansen Mads Faartoft Jensen	Fort Dodge, Iowa Redondo Beach, Calif. Coon Rapids, Minn. Brande, Denmark	James Hamilton Studley Sunil Srinivas Sukumar § Mina Taheri Lili Tan Ann Michelle Taylor	Sioux City, Iowa Chennai, India Ames, Iowa Guigang, China Woodburn, Iowa
Jason Maurice Jewett Benjamin Harvey Kalla Major in Business Administ	Des Moines, Iowa St. Paul, Minn. ration (Business Ana	Michael Albin Vietze William Joseph Wandro lytics)	Westbrook, Maine Urbandale, Iowa
Akshay Bhalchandra Ambekar Libier Bermudez Parash Shakya Major in Business Administ	Des Moines, Iowa Kathmandu, Nepal	Shruthi Sharath Ashish Tiwari	Bengaluru, India Noida, India
Bradley A. Hagen Shih-Yuan Lin	Liberty, Mo. Taipei, Taiwan	Megan Elizabeth Schnell James Joseph Wingerter	Charlottesville, Va. Elkhorn, Neb.
Major in Business Administ	ration (Technology a	nd Innovation Management)	
Benjamin K. Meeder	St. Paul, Minn.		
Multiple Curricula and Maj	Drs		
Uluc Emre Denizel MAJORS: Business Administra Analytics) and Business Adm (Marketing)			

Major in Business Analytics

Brock Aaron Brodersen Usha Rani Chintala Jonathon Lee Davis Jessica Beth De Boom Agustin Duran Mitchell David Ehlers Timothy George Klein Matthew J. Klinehart Brian Eric McCullough Abby Lynn Neill Brian Nicholas Norberg Denison, Iowa Grimes, Iowa Altoona, Iowa Sioux Center, Iowa Montgomery, Ill. Clive, Iowa Wells, Minn. Cedar Falls, Iowa Hudson, Iowa Norwalk, Iowa Des Moines, Iowa Fredd Paul Kennedy Patterson Tyler Jeffrey Patzner Donald James Riehm Franz Helmuth Rinkleff Shannon L. Samuelson Joseph N. Schattschneider Kristine Lynn Tyler Sarah Ann Weno Nathan Thomas White W Erick Kiprotich Yego

n Ankeny, Iowa Davenport, Iowa Cedar Falls, Iowa Rochester, Minn. Ankeny, Iowa Algona, Iowa Ames, Iowa Mitchellville, Iowa Vadnais Heights, Minn. Grimes, Iowa

MASTER OF COMMUNITY AND REGIONAL PLANNING

Major in Community and Regional Planning

Kwasi Abebrese	Ejisu, Ghana	
THESIS: Implementing stree	et addressing system	
in an evolving urban cente	r: A case study of the	
Kumasi Metropolitan Area in Ghana		
§ Rakibul Ahasan	Noakhali, Bangladesh	
Lauren Kathleen Dietz	Waterloo, Iowa	
Antionette Alisa Fowlkes	Birmingham, Ala.	

Samuel Ikendi	Kampala, Uganda
THESIS: Impact of nutrition ed	ucation centers on
food and nutrition security in	Kamuli district,
Uganda.	
Namah Chiamo Taku-Forchu	Buea, Cameroon
THESIS: Linking smallholder fa	armers to markets:
The role of extension in mark	et information
distribution for poverty reduc	tion in Fako,

MASTER OF DESIGN IN SUSTAINABLE ENVIRONMENTS

Major in Sustainable Environments

Kaveh Abbasi Hafshejani

Ames, Iowa

§ Shuang Wu

Cameroon

Huangchuan, China

8

Major in Education

Morgan Beth Steege

Fredericksburg, Iowa

Major in Education (Curriculum and Instructional Technology)

Megan Algreen	Van Meter, Iowa	Jill Elizabeth Isley	Boone, Iowa
Jordan David Augspurger	Marshalltown, Iowa	Stephanie Lynn Kingery	Knoxville, Iowa
Kendal Eugene Ausborn	Mason City, Iowa	Kaitlyn Anne Schweer	Bolingbrook, Ill.
Leslie Ann Drilling	Urbandale, Iowa	Brittany Marie Sweers	Earlham, Iowa
David Brice Dubczak	Indianola, Iowa	Elizabeth Joy Whitver	Urbandale, Iowa
Mary Tess Dwyer	Bettendorf, Iowa	Sarah Elizabeth Zavoral	Clive, Iowa
Robin S. Ertz	Ames, Iowa		

Major in Education (Higher Education)

Shelby Diane Hildreth	Ogden, Iowa	Curtis Alan Rohlfs	Runnells, Iowa
Kristin E. Kollbaum	Marcus, Iowa	Megan Elaine Wicks	Ankeny, Iowa
Comanchette Rene McBee	Kiester, Minn.		

Major in Education (Student Affairs)

Tyler Jesse Bonanno	Clinton Township, Mich.	Jessica Vanessa Mena Flores	San Pablo, Calif.
Janae Nicole Due	Mauston, Wis.	Carolina Monteiro do Rosario	Curitiba, Brazil
5			, -
Vanessa Espinoza	Columbus Junction, Iowa	Kelly Ann Moroney	Ballwin, Mo.
Meredith Foley	Ames, Iowa	Taylor Loren Perkins	Lakeville, Minn.
Julis K. Franks	Jackson, Miss.	Kathryn Anne Petravick	Washington, Ill.
Kelly Elizabeth Freeman	Farmington, Mo.	Alexandra Bonita Joyce Polk	Flower Mound, Tex.
Sydni Marie Harmon	Toledo, Ohio	Berenice Lizette Real	Waterloo, Iowa
Yasja Dynise Hemmings	Orlando, Fla.	Grace Elizabeth Ritter	Frankfort, Ill.
Lauren Rose Henry	Amana, Iowa	Sarah Anne Margaret Rudy	Radcliffe, Iowa
Samantha R. Hirschman	Cherokee, Iowa	Nicole Lee Russell	Castle Rock, Colo.
Romina Kasandra Holder	Des Moines, Iowa	Kathryn Marie Steigleder	Ames, Iowa
Amanda Ann Kelly	Colorado Springs, Colo.	Taylor Nicole Stoeckler	Fort Atkinson, Wis.
Jonathan Kleba	Coon Rapids, Minn.	Wyatt Joseph Waterbury	McMinnville, Oreg.
Joshua Michael Matos	Lorain, Ohio	· · · ·	Ū.

MASTER OF ENGINEERING

Major in Aerospace Engineering

Muhammad Ibtasam Arshad Alexander James Christensen Therese Alexandra Frels	Halifax, Canada San Diego, Calif. Guthrie Center, Iowa	Saveri Pal David Ariel Shevat Ahilan Tamilselvan	Howrah, India Glendale, Ariz. Chennai, India
Major in Chemical Engineer	ring		
Baker Ward Kuehl	Maple Grove, Minn.		

Major in Civil Engineering (Construction Engineering and Management)

Salih Ibrahim S. Almansour	Almithnab, Saudi Arabia
Lokeshwaren Baskaran	Chennai, India

Keaton Paul Hinners Vaibhav Kanth Sanagapalli Aurora, Colo. Guntur, India

§ Summer candidate

Weihao Wu Chang Zhao	Luoyang, China Tianjin, China	Zhengkai Zhu	Ames, Iowa
ajor in Civil Engineering	g (Structural Engineerin	ig)	
Xinmeng Chen	Qingzhou, China	Omar Mannan Siddiqui	Lucknow, India
ajor in Computer Engin	eering		
Fayez Majed Abusharkh Shrabya Kayastha Matthew Alexander Kelly Daniel John Kurfis Dane Michael Larson Jay Michael Sanborn	West Des Moines, Iowa Grimes, Iowa Woodbury, Minn. Cedar Rapids, Iowa Ely, Iowa Libertyville, Ill.	Mengzhou Sha Guruprasad Sivagurunatha Krish Grant Paul Wanderscheid § Christopher J. Williams Gavin Ruey-Jer Young Xian Zhu	Xuzhou, China man San Jose, Cali Johnston, Iowa Cedar Rapids, Iowa Marion, Iowa Huaian, China
ajor in Electrical Engine	eering		
George Pastore Alphonse Joseph Anthony Aymond Robert A. Buckley Pei Huang	Des Moines, Iowa Grand Forks, N. Dak. Des Moines, Iowa Beijing, China	Srijan Karim Aric David Klyn Benjamin Samuel Wiggins	Des Moines, Iowa Pella, Iowa St. Paul, Minn
ajor in Energy Systems	Engineering		
Scott McKenna Drake Sergey Ivankov	Council Bluffs, Iowa Millbrae, Calif.	Humair Nadeem	Karachi, Pakistar
ajor in Engineering Maı	nagement		
Calvin Eli Fehr Elisa Jo Hutchison Brian Dale Love Sarah Michelle Love Robert Scott Lovstuen Michael Andrew Roth	Normal, Ill. Ceresco, Neb. Ankeny, Iowa Ankeny, Iowa Tiffin, Iowa Ames, Iowa	Jason Michael Shirk Kelton Stefan Lindsey Marie Wanderscheid Alick Zulu Jonathan Zyne	Sylvania, Ohia Durham, N.C Johnston, Iowa Marion, Iowa Warner Robins, Ga
	houice		
ajor in Engineering Mee	chanics		
ajor in Engineering Mee Kevin Michael O'Connell	Rochester, Minn.		
	Rochester, Minn.		
Kevin Michael O'Connell	Rochester, Minn.	Taher Kaizar Poonawala Sharanya Venkateswaran	Pune, India Chennai, India
Kevin Michael O'Connell ajor in Industrial Engin † Zachary Amenda Thomas Mathew	Rochester, Minn. eering Pewaukee, Wis. Kanjirapally, India Marion, Iowa		· · · ·
Kevin Michael O'Connell ajor in Industrial Engine † Zachary Amenda Thomas Mathew David J. Peiffer	Rochester, Minn. eering Pewaukee, Wis. Kanjirapally, India Marion, Iowa		,
Kevin Michael O'Connell ajor in Industrial Engine † Zachary Amenda Thomas Mathew David J. Peiffer ajor in Information Ass	Rochester, Minn. eering Pewaukee, Wis. Kanjirapally, India Marion, Iowa urance West Des Moines, Iowa		,

Major in Mechanical Engineering

Paras Sanjay Bharambe Lindsay June Chamblee Jonathon Paul Fleming Brianna Nicole Grenier Michal Paul Lisowyj	Thane, India Durango, Colo. Geneseo, Ill. Ankeny, Iowa Elkhorn, Neb.	Marilyn Christine McNamara Avinash Saikia Kody Allen Sjoblom § Qianjun Ye	La Crosse, Wis. Guwahati, India State Center, Iowa Shanghai, China
Major in Systems Engineeri	ng		
Hannah Renee Benedix Michael Scott Butler Jacob Lee Foresman Kirpes W Multiple Curricula and Majo		Frank John Pietras III Matthew Adam Reed § Ramya Varadaraju	Seattle, Wash. Herndon, Va. Bangalore, India
Tai-He Chang MAJORS: Computer Engineeri Engineering	Miaoli, Taiwan ng and Electrical	Tzu-Lung Chang MAJORS: Electrical Engineering Engineering	aichung City, Taiwan g and Computer
MASTER OF FAMILY	AND CONSUM	ER SCIENCES	
		,	

Major in Family and Consumer Sciences (Dietetics)

Elizabeth M. Foley § Amy Marie Lodes Brittany Rose Mally	Hoffman Estates, Ill. Ankeny, Iowa Sparks, Nev.	Emily M. Parent Geok Simm Tan	Somerset, Wis. Ann Arbor, Mich.
Major in Family and Consu	umer Sciences (Family I	inancial Planning)	
§ Glenn Antonio Harris	Decorah, Iowa South Central L.A., Calif. Dallas Center, Iowa	Loni Jorgenson Emily Jean Shull Mona Michelle Weltmer	Mason City, Iowa Storrs Mansfield, Conn. Mandeville, La.
Major in Family and Consu	umer Sciences (Geronto Harcourt, Iowa	logy)	
Stephanie Lynn Swanson Major in Family and Consu		evelopment)	
Justin R. Cummings-Morrow	cincinnati, Ohio	Ty Christian Henry	Indianola, Iowa
Master of Finan	ICE		

Major in Finance

Mads Faartoft Jensen Chaiti Nath Ayomide Sarah Odumuboni Samuel Henry Schade Brande, Denmark Kolkata, India Lagos, Nigeria Johnston, Iowa Yogita Amit Shah Madison Raye Sogge Alec Christopher Watson Ames, Iowa Marshalltown, Iowa Mason City, Iowa

MASTER OF FINE ARTS

Major in Creative Writing and Environment

Iza Bruen-Morningstar THESIS: Shrike: A novel excerp	Santa Fe, N. Mex.	Amalie Kwassman †† Zach Bennett Lisabeth	Brooklyn, N.Y Cold Spring Harbor, N.Y
Danielle Lea Buchanan	Kansas City, Mo.	Eric Fisher Stone	Fort Worth, Tex
Renee Sun-ok Christopher	Riverside, Calif.	THESIS: Animal joy	1 011 Worth, 10
THESIS: Conjured light	Riverside, Edity.	Shelby Rae Stringfield	Knoxville, Tenr
Emily Claire Horner	Montreal, Canada	§†† Hagan Faye Whiteleather	Alliance, Ohio
Major in Graphic Design			
Monica Ann Pearson THESIS: Discouraging the use of	Ames, Iowa		
plastics through graphic desig	n strategies	†† Andrew John Zandt THESIS: Time, action, wea	
plastics through graphic desig Major in Integrated Visual Au Judy Jane Long	n strategies r ts	†† Andrew John Zandt THESIS: Time, action, wea	
plastics through graphic desig Major in Integrated Visual Au Judy Jane Long THESIS: The veil § Anna Noel Segner	n strategies r ts Des Moines, Iowa	_	Waukesha, Wis. r, memory

MASTER OF HUMAN COMPUTER INTERACTION

Major in Human Computer Interaction

Bailey Jayne Anderson
Deborah Brasier
Anne L. Brittain
Eder Max Davila-Contreras
Gleiry Feliz
Katherine Fox

Des Moines, Iowa Polk City, Iowa Gastonia, N.C. Los Altos, Calif. Bronx, N.Y. Pittsburgh, Pa. § Elizabeth Holloway Brian Scott Keen Elizabeth L. Mattern Melissa Lonchambon Ryan Christine Schumaker Las Vegas, Nev. Richmond, Va. Atlanta, Ga. Houston, Tex. Fayetteville, Ark.

MASTER OF INDUSTRIAL DESIGN

Major in Industrial Design

Kenneth Heng Chien Gan Suban

Subang Jaya, Malaysia

MASTER OF LANDSCAPE ARCHITECTURE

Major in Landscape Architecture

Taylor Jourdan Danger Rachel Elizabeth Kehoe Rosie Manzo Jewell, Iowa Cedar Rapids, Iowa Hudson, Mass. †† Wan Wei § Shuang Wu Jining, China Huangchuan, China

MASTER OF SCHOOL MATHEMATICS

Major in School Mathematics

Kelly Jo Chizek

Toledo, Iowa

MASTER OF SCIENCE

Major in Aerospace Engineering

Anshul Chandel THESIS: Comparison of UR. for dynamic stall of NACA number		Sravya Sasetty THESIS: CO ₂ sequestration in via an interfacial chemical re pressurized CO, gas and aqu	action between
Sampson Davis	Bayport, Minn.	Ca(OH) ₂ solution. Daniel Xiaoyang Zhou A	uchland Naw Zoaland
THESIS: Asymptotic analysis of hypersonic boundary layers over an adiabatic wall with		Daniel Xiaoyang Zhou Auckland, New Zealand THESIS: Airline fleet planning and utilization	
deformations		hours comparison studies	und utilization
Brian Christopher Schwinke THESIS: Embedding runtim deployment for real-time h safety-critical systems	e verification post-		
ajor in Agricultural and		3	
Sadaf Ghorbani	Tehran, Iran	Evan L. Mellott	Wales, Iowo
		-	
Sadaf Ghorbani	Tehran, Iran East Lansing, Mich.	Evan L. Mellott	Wales, Iowa Fort Wayne, Ind
Sadaf Ghorbani § Hannah Elizabeth Guyer ajor in Agricultural Educ	Tehran, Iran East Lansing, Mich.	Evan L. Mellott	Fort Wayne, Ind
Sadaf Ghorbani § Hannah Elizabeth Guyer	Tehran, Iran East Lansing, Mich. cation	Evan L. Mellott Timothy Patrick Neher	
Sadaf Ghorbani § Hannah Elizabeth Guyer ajor in Agricultural Educ Ibrahim Yahya H. Alhazmi	Tehran, Iran East Lansing, Mich. cation Najran, Saudi Arabia	Evan L. Mellott Timothy Patrick Neher Elizabeth Naviaux	Fort Wayne, In Spirit Lake, Iow
Sadaf Ghorbani § Hannah Elizabeth Guyer ajor in Agricultural Educ Ibrahim Yahya H. Alhazmi Kaitlyn Ellen Bonzer	Tehran, Iran East Lansing, Mich. cation Najran, Saudi Arabia Nashua, Iowa	Evan L. Mellott Timothy Patrick Neher Elizabeth Naviaux McKenzie Nicole Nygren	Fort Wayne, In Spirit Lake, Iow Neosho, M Harlan, Iow
Sadaf Ghorbani § Hannah Elizabeth Guyer ajor in Agricultural Educ Ibrahim Yahya H. Alhazmi Kaitlyn Ellen Bonzer Bradley Newell Dean	Tehran, Iran East Lansing, Mich. Cation Najran, Saudi Arabia Nashua, Iowa Norton Shores, Mich.	Evan L. Mellott Timothy Patrick Neher Elizabeth Naviaux McKenzie Nicole Nygren Kristen Dee Rutherford	Fort Wayne, In Spirit Lake, Iow Neosho, M
Sadaf Ghorbani § Hannah Elizabeth Guyer ajor in Agricultural Educ Ibrahim Yahya H. Alhazmi Kaitlyn Ellen Bonzer Bradley Newell Dean Cassandra Anne Forbush	Tehran, Iran East Lansing, Mich. cation Najran, Saudi Arabia Nashua, Iowa Norton Shores, Mich. Corunna, Mich.	Evan L. Mellott Timothy Patrick Neher Elizabeth Naviaux McKenzie Nicole Nygren Kristen Dee Rutherford Emma Julaine Sunderman	Fort Wayne, In Spirit Lake, Iow Neosho, M Harlan, Iow Massena, Iow

Major in Agricultural Education (Agricultural Extension Education)

Jamie Michael Pudenz

Carroll, Iowa

8 Research Excellence Award
†† Teaching Excellence Award

§ Summer candidate

Major in Agricultural Meteorology

Richard Cirone	Ashburn, Va	1
THESIS: UHF band attenuation throug	gh a corn	
canopy with crop growth		

Major in Agronomy

Emily Elizabeth Evans	Lamberton, Minn.	Nicholas James Troy	Augusta, Mont.
David Daniel Gust	Ottawa Lake, Mich.	John Michael Tunink	Des Moines, Iowa
Corey Warren Hartbecke	Dubuque, Iowa	Derek Thomas Ver Helst	Brandt, S. Dak.
Nicholas Patrick Marley	Nokomis, Ill.	Rebecca Kay Vittetoe	Washington, Iowa
Brandi Nicole Payne	Eureka, Ill.	Tyler Brad Vreugdenhil	Kearney, Neb.
Mike Louis Salman	Erie, Colo.	Matthew Gene Wetterling	Fargo, N. Dak.
Nicholas Joos Saumweber	St. Paul, Minn.		U

Major in Analytical Chemistry

Daniel Jefferson FrepponBushnell, Fla.THESIS: Understanding the photophysical
properties of methylammonium lead halide
perovskites

Major in Animal Physiology (Ethology)

Ella Elizabeth Akin Corning, Iowa **Major in Animal Science** § Emily Hannele Branstad Forest City, Iowa Carrie Suzanne McCarthy Gladbrook, Iowa Brooke Catherine Dooley Le Roy, Ill. THESIS: Evaluating the effects of rumen-protected THESIS: Characterization of corn stover pelleted glucose (RPG) on production, metabolism, and with soybean meal or dried distillers grains on inflammation in transitioning dairy cows lactating cow performance, eating behavior, and rumen function **Major in Applied Mathematics** Christine Wiersma St. Johns, Mich. Bowen Xie Anshan, China **Major in Architecture** Boram Kim Mokpo-si, South Korea § Panhavuth Sar Phnom Penh, Cambodia THESIS: Interdisciplinary research into Melvin Glenn Veigas Dohoa, Qatar architecture and music: An evaluation of acoustic THESIS: A study of novel strategies of utilizing cellulose at various scales and optimizing performance of a selection of spaces and of materials material distribution **Major in Biochemistry**

§ Supreet Kaur

Ames, Iowa

Major in Biomedical Sciences

Major III Biomedical Scienc	65		
Courtney Babcock	Greenfield, Mass.	Nicole Ann Hasstedt	Urbandale, Iowa
Jacob Jacob Bahbah	Anaheim, Calif.	Jesslyn Frances Hendrickson	Cannon Falls, Minn
§ Lucien Iragi Bahinga	Wyoming, Mich.	Fatiha Umaima Iqbal	Johnston, Iowa
Maria Elena Yorro Bartemes	Urbandale, Iowa	Hunter Cooper Irwin	Boise, Idaho
Brett Barthman	Milford, Iowa	Alexandra A. McMullen	Clive, Iowa
Savanna Kaye Bergeron	Roscoe, Ill.	Kendra Elizabeth Myers	Mesa, Ariz
Megan Anne Bonnett	North Liberty, Iowa	Jordan Ashley Neyens	Pleasant Hill, Iowa
Annalisa J. Brandt	Ankeny, Iowa	Rebecca Carolyn Olsen	McCallsburg, Iowa
William Anh Viet Bui Tran	Albertville, Minn.	Brandon Robert Patten	Webster City, Iowa
Christopher Thomas Culek	Ames, Iowa	Jade Alexia Rivera	Waterloo, Iowa
Kirsten Kay Daniel	Carroll, Iowa	McKenna Errington Schnack	Des Moines, Iowa
Kimberly Ánh Dao	Apple Valley, Minn.	0	
Major in Biomedical Scienc	es (Anatomy)		
Harrish C. Caratafaar	IZ:	Talar Mish and Olaar	Maulatan Minu
Hannah C. Gustafson	Kiron, Iowa	Tyler Michael Olson	Mapleton, Minn
Benjamin Isaac Isaac	Dubuque, Iowa	Katie Alicia Tharaldson	Grand Forks, N. Dak
Mackenzie Jule Keil	Dubuque, Iowa	Brittany N. Watznauer	West Point, Iowa
Major in Biomedical Scienc	es (Cell Biology)		
William Christopher Young	Clive, Iowa		
Major in Biomedical Scienc	es (Pharmacology)		
Monica M. Hepker	Des Moines, Iowa		
Major in Biomedical Scienc	es (Physiology)		
Daniel James McKenzie Kaysha Rodriguez Avila	Pekin, Ill. San Juan, Puerto Rico	Logan Scott Stiens	Rock Valley, Iowo
Major in Chemical Engineer	ring		
Elspeth Morgan Petersen	Davenport, Iowa	Mohsen Torabi Dizaji Tehran, Iran	
THESIS: Fueling the mission		THESIS: High voltage quinone flow battery with	
transition to renewable energy		hybrid acid and base electro	
catalyst performance for carl	oon dioxide	Yujie Wang	Shenzhen, Chinc
methanation	T 1 · T 1·	THESIS: Solid-state synthesis	
Kartik Srivastava	Jhansi, India	nanocrystals from a chloride-derived germania glass and colloidal synthesis of germanium nanocrystals from germanium halides with trisilane	
Major in Civil Engineering (Civil Engineering Mat	erials)	
§ Adel Rezaei Tarahomi	Babol, Iran		
Major in Civil Engineering (Geotechnical Enginee	ring)	
Vizhou Li	Cuanashou China	Yijun Wu	Linfen, Chinc
Yizhou Li Guangzhou, China THESIS: Laboratory and in situ evaluations of using bio-based co-product for pavement geo- materials stabilization		njun wu	Linjen, China
Major in Civil Engineering (Intelligent Infrastruct	ure Engineering)	
Archana Venkatachalapathy	Nagpur, India		
THESIS: A rubric driven evalu	ation of open data		
portals and their data in tran	sponation		

Major in Civil Engineering (Structural Engineering)

James Anthony Buban Ashley Ann Ecklund THESIS: Precast concrete br accelerated bridge construct Douglas Leburn Krapf Elizabeth Susan Miller THESIS: Innovative studies of panel structures through ex finite element modeling; an engineering courses using a	ction Waunakee, Wis. Cincinnati, Ohio on reinforced concrete operimental testing and d teaching structural augmented reality	Tong Tong THESIS: Multiscale investigati concrete shear wall building Zhe Wang THESIS: Portable water filled honeycomb internal cells	s Lanzhou, China
Major in Civil Engineering (Transportation EnginYazan Basem AbukhalilZarqa, JordanTHESIS: Cross asset resource allocation framework for pavement and bridges in IowaHitesh ChawlaAligarh, IndiaTHESIS: In-service evaluation of culvert extensions		Kyle Thompson THESIS: Probe vehicle perforr assessing travel time reliabili Chao Zhou THESIS: Exploring the relation interstate crashes and variou based upon probe vehicle da	ty Wuhan, China nship between Is speed metrics
Major in Computer Engine	ering		
Srinandan Kota	Bangalore, India		
Major in Computer Engine	eering (Computing and	Networking Systems)	
Ramcharan Chalamalasetty	Machilipatnam, India	Robert Cole Wernsman	Abingdon, Ill.

Ramcharan Chalamalasetty	Machilipatnam, India
Caleb D. Toney	Carl Junction, Mo.
Sudharrshan Veeraraghava R	amanni Janaartha
	Chennai, India
Resy Verma	Bhopal, India

Robert Cole WernsmanAbingdon, Ill.THESIS: Analyzing energy savings in an FPGAvideo processing system using dynamic partialreconfiguration

Major in Computer Engineering (Secure and Reliable Computing)

Brody J. Concannon	Story City, Iowa	Yifu Zhou	Ames, Iowa
Shruthi Ramesh	Chennai, India		
THESIS: An efficient fra	amework for privacy-		
preserving computation	ons on encrypted IoT data		

Major in Computer Engineering (Software Systems)

Souparni P. Agnihotri	Bangalore, India	§ Joel Aaron May	Vancouver, Wash.
Major in Computer Science			
Sri Charan Admala	Karimnagar, India	Ishita Prakash	Lucknow, India
Mohit Baskota	Kathmandu, Nepal	Abirukmani Venkatachalam	Vellore, India
Raviteja Raja Byna	Anand, India	Xiaochen Yang	Zouping, China
Vamsi Krishna Calpakkam	Chennai, India	Menglu Yu	Ningbo, China
Yan Deng	Ames, Iowa	THESIS: Toward efficient online	e scheduling for
Tanmay Milind Gore	Thane, India	large-scale distributed machin	e learning system
Nitesh Kumar Gupta	Jaipur, India	Weijia Zhao	Shenzhen, China
Aishwarya Majumder	Kolkata, India	Tianchen Zhou	Wuhan, China
Sri Harsha Nadella	Ghantasala, India		

Major in Computer Science (Computational Molecular Biology)

Venkata Sai Krishna Teja Vadali Hyderabad, India

§ Summer candidate

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Saba Sharikadze Tbilisi, Georgia

Major in Crop Production and Physiology

Mitchell Eden Baum Mitchellville, Iowa THESIS: The effect of year-to-year variability on planting date and relative maturity selection for maize

Major in Diet and Exercise

Hilary Lettie Green Madison, Ala. THESIS: The effect of egg consumption on inflammatory markers, psychological measures, dietary intake and quality, and body composition in NCAA division I female collegiate gymnasts Catherine Suzanne Rudolph Iowa City, Iowa THESIS: Mixed-methods assessment of a local meals on wheels program

Major in Ecology and Evolutionary Biology

Jacob Scott Eeling	Ankeny, Iowa	Morgan Marie Mackert	Marion, Iowa
Nicholas Lyon	Del Mar, Calif.	THESIS: Strategies to improve nat	ive
THESIS: An integrated approach to restoring		bee (Hymenoptera: Apoidea) habitat in	
grassland function to working landscapes		agroecosystems	
	с .	<i>,</i>	

Major in Economics

Albulena Basha Bryan Jackson Prishtina, Kosovo Brandon, S. Dak. Timothy A. Keith

Duncansville, Pa.

Major in Electrical Engineering (Bioengineering)

Matthew Donald DavisAmes, IowaTHESIS: Adaptive hybrid structures to enhance
graphene-based sensors for detecting moisture in
corn plants

Major in Electrical Engineering (Electric Power and Energy Systems)

§ Luke David Myers Maple Grove, Minn.

Major in Electrical Engineering (Microelectronics and Photonics)

Nishtha Bhatnagar	Jaipur, India	Subin Mao	Suzhou, China
Gurlyn Singh Grewal	Kenosha, Wis.	THESIS: Multiplexed detection	on of autoantibodies
Jiayan Huo	Urumqi, China	for type 1 diabetes using na	onopore thin-film
†† Souvik Kundu	Kolkata, India	based sensors	_
Ranjitha Lakshmi Narayanan	Chennai, India	Benjamin H. Reichert	Libertyville, Ill.
		Yalun Tang	Jiangmen, China
		Guantong Zhou	Suzhou, China

Major in Electrical Engineering (Very Large Scale Integration)

Tao Chen	Changshu, China
THESIS: Built-in self-test and self	f-calibration for
analog and mixed signal circuit	s
Aman Gupta	Mandi, India

Vijayalakshmi Naganadhan Kottayam, India THESIS: Low temperature coefficient bandgap voltage reference generator

§ Summer candidate

38

Major in Environmental Science

David Adrian Ortiz Des Moines, Iowa THESIS: Evaluation of temporal and spatial indicators of regime shifts in shallow lakes		Forrest Faix Williams THESIS: AIMM: A methodolo bank erosion on a statewide	
Major in Genetics and Genom	ics		
§Ryan James Arndorfer	Humeston, Iowa		
Major in Geology			
Calvin Dakota Conn THESIS: The effects of amphiboli metamorphism on the trace eler of pyrite and pyrrhotite in the C Pyrite Member, Kanmantoo Grou Theresa Ann Halligan THESIS: Comparing the effect of exams on student learning betw lecture and a student-centered of	ment composition Cambrian Nairne up, South Australia <i>Omaha, Neb.</i> cooperative reen an interactive	Thomas Austin Harbour Matthew Warbritton THESIS: Strain patterns in th Rubjerg Knude glaciotecton Denmark, inferred from ani susceptibility	ic complexes,
Major in Horticulture			
Timothy Otto Dalsgaard THESIS: Comparison of shockwav conventional aerification method		Ryan Charles May	Portage, Mich.
Major in Human Computer Int	eraction		
Sherry Louise Berghefer Breann Marie Black Samantha Lynne Creeger THESIS: Design Problem explora	Nevada, Iowa Ankeny, Iowa Woodbury, Minn. tion	Pamela Quinne Fokes Shira Gordon	San Anselmo, Calif. Queens, N.Y.
Major in Human Development	-		
§†† Ashley Reagan Delaney Sara Katherine Ray THESIS: Economic flourishing ar emerging adulthood	Ankeny, Iowa Weslaco, Tex. nd floundering in	Ryan Andrew Stuart	Emporium, Pa.
Major in Industrial and Agricu	Itural Technology		
†† Chad Joseph Dolphin THESIS: Segregation strategies fo Improving effectiveness through modeling approach		§ Austin Robert Hamm Sara Michelle Underwood	Elkins, Ark. Pocahontas, Iowa
Major in Industrial Engineerin	g		
Enrique M. Alameda-Basora A Yurui Li	Arroyo, Puerto Rico Ames, Iowa	†† Vrishtee Divakar Rane THESIS: An analysis of using modules in engineering eco Hunter Riley Sabers	

Major in Information Assurance

Kolkata, India Kathmandu, Nepal th Bengaluru, India Sukumar Chennai, India Ames, Iran Guigang, China Noida, India
a Kathmandu, Nepal th Bengaluru, India Sukumar Chennai, India Ames, Iran Guigang, China
ment)
nden Langenberg Wausau, Wis.
ta CainKansas City, Mo.en DePrezAnkeny, IowaHeyerAmes, IowaRam¡rezSan Juan, Puerto Rico
Goyang-si South he Morrison, Ill. nechanical effects of shod vs. unshod nales en Meyer Ames, Iowa
zalez Ponce Salinas, Calif.

Ν

Major in Mechanical Engi	neering		
Jiawei BaoAmes, IowaTryambak GangopadhyayHowrah, IndiaTHESIS: Deep learning for monitoring cyber- physical systemsXiamen, ChinaXin HuangXiamen, China§ Jocelyn LaChelle JacksonDavenport, IowaArya Ketabchi HaghighatTehran, IranTHESIS: Droplet coalescence in an emulsion to support process scale-up of a topical ointmentOlamide Elizabeth OpadokunIlorin, NigeriaMihir RadiaHubli, IndiaTHESIS: Collaborative product review using virtual reality interface devices performance studying		Patrick Donald Sanderson THESIS: Thermal decomposit warfare agent simulants diis methylphosphonate and trib Vignesh Suresh THESIS: Calibration of struct using unidirectional fringe p Deepak George Thomas THESIS: Exfoliation of scalab biocompatible graphene nar protein-assisted mechanoch	opropyl outyl phosphate <i>Coimbatore, India</i> ured light system patterns <i>Ahmedabad, India</i> le few layer nosheets using a
Major in Meteorology			
Andrew Goenner	River Falls, Wis.		
Major in Molecular Cellula	ar and Developmental B	iology	
§Norin Yasin Chaudhry	Lahore, Pakistan		
Major in Nutritional Scien	ces		
Alexandra Kate Plagman THESIS: The role of cholecy glucose, and ketone bodies of Alzheimer's disease			
Major in Nutritional Scien	ces (Global Nutrition)		
Molly Beckwith Hiller THESIS: Food security and among college students at	Parkton, Md. dietary acculturation Iowa State University		
Major in Plant Biology			
Elliot Sully	Ames, Iowa		
Major in Plant Breeding			
Jacques Paul Duquette Sarah Lynn Fleischmann Brian Paul Haberstroh	Bovey, Minn. Cannon Falls, Minn. West Lafayette, Ind.	Dustin Glen North Edward Patrick Rowe	Stuttgart, Ark Chico, Calif
Major in Plant Pathology			
§ Julie Aiza L. Mandap Hayley Marie Nelson	Cabuyao, Philippines Denison, Iowa		

§ Summer candidate

Des Moines, Iowa

THESIS: Disease and insect pest management in organic cucurbit production Stith Norris Wiggs Des Moines, Ion

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Major in Psychology

Vanessa A. Castillo THESIS: An investigation of honor culture Lucia Annaleigh Cherep THESIS: Effect of spatial and on perceived self-location Ryan Edward Ditchfield THESIS: Victims as aggresso bystander status influence making in showup procedu	Batavia, Ill. l non-spatial changes Clovis, Calif. rs: Does victim- eyewitness decision-	Madelyne Mae Losby THESIS: Emotion socialization distress: The mediating role recognition and emotion re Nellie Raissa Moualeu THESIS: Does racial identity impact of racial socialization Alexander Robert Toftness THESIS: The non-specificity prosopagnosics distinguish	es of emotion gulation explain the buffering n on discrimination? <i>River Falls, Wis.</i> of prosopagnosia: Can
Major in Seed Technology	and Business		
Sarah Elizabeth Ebert James P. Fitzpatrick Jr.	Middleton, Idaho Watertown, Conn.	Brian Alan Kirk Jaime Saavedra Sanchez	St. Louis, Mo. Rancagua, Chile
Major in Soil Science (Soi	Microbiology and Biod	chemistry)	
Rebecca Ann Baldwin-Kordio	к Colorado Springs, Colo.		
Major in Soil Science (Soi	Morphology and Gene	sis)	
Daniel Perry Brummel	Springfield, Ill.		
Major in Statistics			
Fan Dai Steven Harms Emily O'Connor Matthew J. Stuart	Hefei, China Newton, Kans. Barre, Vt. Denison, Iowa	Qinglong Tian Miranda Rene Tilton Yue Zhang	Huangshi, China Maple Grove, Minn. Ames, Iowa
Major in Sustainable Agrie	culture		
Albulena Basha Samuel Ikendi THESIS: Impact of nutrition e and nutrition security in K		Carly Abbe McAndrews	Burlington, Vt.
Major in Toxicology			
Laura Elizabeth Burns THESIS: Use of liquid microju probe mass spectrometry fo rapid untargeted screening drug residues in animal tis	r the development of a method for veterinary		
Major in Transportation			
§ Rakibul Ahasan	Noakhali, Bangladesh		
Major in Veterinary Prever	ntive Medicine		
Elizabeth Rose Houston THESIS: Senecavirus A– a st immunogenicity, seropreva and transmission			

Research Excellence Award Teaching Excellence Award

§ Summer candidate

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Multiple Curricula and Majors

- Bradlee Gene Beadle Des Moines, Iowa MAJORS: Information Assurance and Computer Engineering
- Muhammad Noor Fakhruzzaman

Surabaya, Indonesia THESIS: Factors Influencing E-government adoption in Indonesia MAJORS: Human Computer Interaction and Journalism and Mass Communication

Ryan L. LuckinbillAurora, Ill.MAJORS: Computer Engineering (Secure and
Reliable Computing) and Information Assurance

Roshan Charlie Mathew Navi Mumbai, India MAJORS: Information Assurance and Computer Engineering Jack Ryan MillerSt. Charles, Ill.THESIS: Overcoming the limitations of commodity
augmented reality head mounted displays for use
in product assembly
MAJORS: Mechanical Engineering and Human
Computer InteractionErika Adriana BodhellSchemestady NIX

- Erika Adriana RodbellSchenectady, N.Y.MAJORS: Sustainable Agriculture and Entomology
- Jordan King Williams THESIS: A method for viewing and interacting with medical volumes in virtual reality MAJORS: Human Computer Interaction and Computer Engineering

8 Research Excellence Award
†† Teaching Excellence Award



Spring 2019

College of Veterinary Medicine Commencement Ceremony

12:30 p.m., Saturday, May 11, 2019 C.Y. Stephens Auditorium

COLLEGE OF VETERINARY MEDICINE COMMENCEMENT PROGRAM

12:30 p.m., Saturday, May 11, 2019, C.Y. Stephens Auditorium

President Wendy Wintersteen, B.S., Ph.D., Presiding

Processional Crown Imperial	Walton
<i>The Star-Spangled Banner</i> Please rise and join in the singing of the Natio	nal Anthem. Francis Scott Key
Welcome and Introductions	Jared A. Danielson, Associate Dean
Remarks	Daniel L. Grooms Dr. Stephen G. Juelsgaard Dean of Veterinary Medicine
Address	Vincent Meador, BS, DVM, MS, PhD Diplomate of American College of Veterinary Pathologists Owner of Pacific Tox Path LLC, Ellensburg, Washington
Presentation of Graduates	Jared A. Danielson, Associate Dean
Conferring of the Degree Doctor of Veterinary Medic	ine President Wintersteen
Ceremonial Hooding and Awarding of Diplomas	Daniel L. Grooms Dr. Stephen G. Juelsgaard Dean of Veterinary Medicine and
Director	Clayton Kelling n, College of Agricultural Sciences and Natural Resources r, School of Veterinary Medicine and Biomedical Sciences, ociate Dean, Professional Program in Veterinary Medicine University of Nebraska-Lincoln
Recognition of Students Graduating with Distinction	Jared A. Danielson, Associate Dean
Administration of the Veterinarian's Oath	Randy Ackman, President Iowa Veterinary Medical Association
Conclusion	Jared A. Danielson, Associate Dean
<i>The Bells of Iowa State</i>	ry of <i>The Bells of Iowa State</i> . Maddie Fonley, Vocalist
Recessional <i>Pomp and Circumstance No. 4</i>	Elgar

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Distinguished Speakers

Wendy Wintersteen, President of Iowa State University

Randy Ackman, President of Iowa Veterinary Medical Association

College Administration and Faculty

- Rachel Allbaugh, Associate Professor, Associate Chair of Culture, Inclusion, and Diversity, and Marvin A. Pomerantz Endowment for Faculty Enrichment, Veterinary Clinical Sciences
- **Claire Andreasen**, Professor, Director of One Health, and Dr. Roger and Marilyn Mahr Professorship in One Health, Veterinary Pathology
- Rodney Bagley, Professor and Chair, Veterinary Clinical Sciences
- Darren Berger, Assistant Professor, Veterinary Clinical Sciences
- Danelle Bickett-Weddle, Associate Director and Lecturer, Center for Food Security and Public Health
- April Blong, Assistant Professor, Veterinary Clinical Sciences
- Gayle Brown, Veterinary Specialist and Senior Lecturer, Center for Food Security and Public Health
- Chandrashekhar Charavaryamath, Assistant Professor, Biomedical Sciences
- Jared Danielson, Associate Professor and Associate Dean for Academic and Student Affairs, College of Veterinary Medicine
- Katarzyna Dembek, Clinical Assistant Professor, Veterinary Clinical Sciences
- Grant Dewell, Associate Professor, Veterinary Diagnostic and Production Animal Medicine
- **Renee Dewell**, Veterinary Specialist, Center for Food Security and Public Health
- Amanda Fales-Williams, Professor, Interim Chair, and Tyrone D. Artz, M.D. Chair for Teaching Excellence in Veterinary Medicine, Veterinary Pathology
- Daniel Grooms, Dr. Stephen G. Juelsgaard Dean of Veterinary Medicine, College of Veterinary Medicine
- Derald Holtkamp, Associate Professor, Veterinary Diagnostic and Production Animal Medicine
- Monica Howard, Director of Student Programs, College of Veterinary Medicine
- Chad Johannes, Assistant Professor, Veterinary Clinical Sciences

John Kammermann, Associate Professor, School of Veterinary Medicine and Biomedical Sciences, University of Nebraska-Lincoln

- Vincent Meador, Diplomate of the American College of Veterinary Pathologists, Owner of Pacific Tox Path LLC
- Anumantha Kanthasamy, Distinguished Professor, and Lloyd Endowed Chair and Eminent Scholar in Veterinary Medicine, Biomedical Sciences
- Locke Karriker, Professor, Director of Swine Medical Education Center, and Gustafson Professor for Teaching Excellence, Veterinary Diagnostic and Production Animal Medicine
- Clayton Kelling, Professor and Associate Dean, School of Veterinary Medicine and Biomedical Sciences, University of Nebraska-Lincoln
- Bonnie Hay Kraus, Associate Professor, Veterinary Clinical Sciences
- Karl Kraus, Professor, Veterinary Clinical Sciences
- Renee McFee, Assistant Professor, School of Veterinary Medicine and Biomedical Sciences, University of Nebraska-Lincoln
- Cathy Miller, Associate Professor and Interim Assistant Dean of Graduate Studies and Research, Veterinary Microbiology and Preventive Medicine
- Suzanne Millman, Professor, Veterinary Diagnostic and Production Animal Medicine, Biomedical Sciences
- Brenda Mulherin, Clinical Associate Professor, Veterinary Clinical Sciences
- Margaret Musser, Assistant Professor, Veterinary Clinical Sciences
- James Noxon, Morrill Professor, Veterinary Clinical Sciences
- June Olds, Clinical Assistant Professor, Veterinary Clinical Sciences
- Jean-Sebastien Palerme, Assistant Professor, Veterinary Clinical Sciences
- Alejandro Ramirez, Associate Professor, Interim Assistant Dean for Academic and Student Affairs, and Roy A. Schultz Professorship in Swine Medicine, Veterinary Diagnostic and Production Animal Medicine
- Julie Riha, Clinical Assistant Professor, Veterinary Clinical Sciences
- James Roth, Distinguished Professor, Presidential Chair in Veterinary Microbiology and Preventive Medicine, and Director of the Center for Food Security and Public Health

Dr. Gayle Brown	Dr. Jessica Ward	Dr. Rebecca Walton	Dr. Joseph Smith				
Faculty Marshals an	d Hooders						
Laura Van Vertloo, Assistant Professor, Veterinary Clinical Sciences							
 Jennifer Scaccianoce, Clinical Assistant Professor, Veterinary Clinical Sciences Lionel Sebbag, Assistant Professor, Veterinary Clinical Sciences Joseph Smith, Clinical Assistant Professor, Veterinary Diagnostic and Production Animal Medicine Beatrice Sponseller, Clinical Associate Professor, Veterinary Clinical Sciences Brett Sponseller, Associate Professor, Veterinary Microbiology and Preventive Medicine, Veterinary Clinical Sciences David Starling, Lecturer, Biomedical Sciences Melissa Tropf, Assistant Professor, Veterinary Clinical Sciences 		 Microbiology and Preventive Medicine Jessica Ward, Assistant Professor, Veterinary Clinical Sciences Stephanie West, Director of Hospital Operations, Lloyd Veterinary Medical Center Mary Heather West Greenlee, Associate Professor, Biomedical Sciences Bianca Zaffarano, Clinical Associate Professor, Veterinary Clinical Sciences Eric Zellner, Assistant Professor, Veterinary Clinical Sciences Qijing Zhang, Professor, Associate Dean of Research and Graduate Studies, and Dr. Frank K. Ramsey Endowed Chair, Veterinary Microbiology and Preventive Medicine 					
				Yuko Sato, Assistant Professor, Veterinary Clinical Sciences		Michael Wannemuehler, Professor and Chair, Veterinary	
				Orhan Sahin, Assistant Professor, Veterinary Diagnostic and Production Animal Medicine		Rebecca Walton , Clinical Assistant Professor, Veterinary Clinical Sciences	
				Eric Rowe, Associate Professor, Biomedical Sciences		Austin Viall, Assistant Professor, Veterinary Pathology	

Music

Maddie Fonley, Veterinary Medicine Student, Vocalist

College of Veterinary Medicine Commencement Speaker

Dr. Vincent Meador

Vincent Meador graduated from Ames High School and earned his BS, DVM, MS, and Ph.D. from



Iowa State University. Vince is a Diplomate of the American College of Veterinary Pathologists with both Anatomic and Clinical certifications and is an affiliate professor at University of Washington. He has been a recognized foreign expert by the Sichuan government and visiting professor at Sichuan University in China. Following a few years as a practicing veterinarian (primarily pet animal, with some cattle, sheep and equine work), he worked for the USDA and major pharmaceutical companies gaining experience in both bench and management positions, with his last position being preclinical Global VP of Pathology for the largest drug development CRO in the world. Vince currently has a drug development and pathology consulting company called Pacific Tox Path LLC, was a co-starter of a hard apple cider company, and has had a major role in establishing a drug development laboratory in Shanghai, China.

DOCTOR OF VETERINARY MEDICINE

Curriculum in Veterinary Medicine

	Stephanie Kay Adamcik	Wallis, Tex.
	Marta Andelson	Kellogg, Iowa
	Ryan Cole Anderson	Sioux City, Iowa
*	Alexandria Leigh Baltes	New Hampton, Iowa
	Sarahbeth Barlas	<i>Canton, Mich.</i>
*	Kacie Ann Bodholdt	Newell, Iowa
	Elizabeth Ann Brehm	Durango, Iowa
	Abigail Melissa Cahill	Donahue, Iowa
*	Alison Anne Cain	Vernon Rockville, Conn.
	Kristin Dahl Cairns	Mercer Island, Wash.
*	William Michael Campb	
	Crystal Eve Cardona	New Haven, Conn.
	Laura Censi	Jericho, N.Y.
	Christina Marie Cicerch	· · · · · ·
	Shelby Rae Conklin	Omaha, Neb.
	Mariah Louise Crotty	Ames, Iowa
	Heather Marie Curley	Richmond, Vt.
	Kaitlyn Marie Delancey	New Kensington, Pa.
	Cassandra Nicole DiCio	
	Katherine Dovenberg	Decorah, Iowa
	Kaitlyn Kristi Ebel	Zeeland, N. Dak.
	Hailey Marie Ehlers	Lakefield, Minn.
**	Ben Michael Eilerts	West Point, Neb.
	Lavonne Elizabeth Ellswo	orth Fairbanks, Alaska
*	Caleb Thomas Engel	Papillion, Neb.
	Kaitlin B. Esary	Tabor, Iowa
	Michelle Ellen Farr	La Grange, Ill.
**	Isaac West Gilliam Fishe	
	Samantha Jo Frahm	Urbandale, Iowa
**	Lindsay Fredericks	South Bend, Ind.
	Ann Gabrielle Freeman	North Granby, Conn.
	William Fredrick Frels	Guthrie Center, Iowa
	Sarah Beth Gornall	Cumberland, Md.
*	Ryan August Grafel	Hastings, Neb.
**	Rachael M. Granville	Papillion, Neb.
	Abbigael P. Gutierrez	Mandan, N. Dak.
	Melena Hagstrom	Lansing, N.Y.
*	Michael J. Hale	Marlborough, Conn.
	Tiffany Rose Haney	Columbus, Neb.
	Danielle Marie Harringto	
	- 0	
*	Tyler Wayne Harris Sr.	Cook, Neb.
	Laura Faye Heiser	Medford, N.J.
	Patrick Michael Hepner	Bartlett, Ill.
	Rebecca Kelly Hilderbran	
	Erich Gregory Hodges	Brush Prairie, Wash.
	Madeline Ross Hogg	Minneapolis, Minn.
	Laynee Brooke Hokanson	
	Haley Ann Holbrook	Corning, Iowa
	Dakota Ray Hottle	Waterloo, Iowa
*	Elizabeth Rose Houston	Glastonbury, Conn.
	Courtney Diane Hoy	Keswick, Va.
**	Audri Miriam Iversen	Spearfish, S. Dak.

Mariah Leigh Jacobs	Noonan, N. Dak.
* Ashley Marie Jensen	Minocqua, Wis.
Channelle DeAnn Jorgenson	ı Kohn
	South Wayne, Wis.
* Andrea Michelle Jumes	Appleton, Wis.
	Ielbourne, Australia
** Leah Beth Keralis	Lincoln, Neb.
Imal Anass Khelik	Centennial, Colo.
* Garrett James Knudson	Waterloo, Iowa
Stephanie Kaye Kobiela	Brainerd, Minn.
Evan Tyler Koep	Lakefield, Minn.
Curtis Matthew Korthanke	Yates Center, Kans.
Tanner John Kremke	Hooper, Neb.
Anna Marie Kuhl	Elk Creek, Neb.
** Elizabeth K. Kurth	Omaha, Neb.
Dawson James LaBorde	Pierz, Minn.
Olivia Jean Lattanzi	Milton, Mass.
	,
	g Hills Estates, Calif.
Breanna Lynn Leiseth	Clear Lake, S. Dak.
* McKenzie Jo Leu Maaren Elizabeth Lianal	Columbus, Neb.
Megan Elizabeth Liegel	Waunakee, Wis.
Katelyn Anne Long	Trumbull, Conn.
Jill Nicole Malone	Marengo, Ill.
Brandi Jean Mantz	Dickinson, N. Dak.
Candice Lynn Mattke	Cedar Falls, Iowa
LaNae Joyce Maxson	Burwell, Neb.
** Cameron Michael Menard	Arlington, Neb.
* Micaela Lynn Mertens	Grinnell, Iowa
Samantha Ann Mielke	San Jose, Calif.
Elizabeth Carol Milan	Herman, Neb.
* Victoria Lee Monahan	Woodbine, Iowa
Mark Collin Mouw	Rock Valley, Iowa
Taylor Kaylene Nash	Osage, Iowa
Heather Nevins	Visalia, Calif.
Megan Nickel	Theresa, Wis.
Joseph Ray Nitcher	Denver, Iowa
Sarah Ann Elizabeth Nokes	Westchester, Ill.
* Wesley Charles Oltman	Putnam, Ill.
Jasmine Mylanie Padilla	Norwalk, Conn.
Emily Mae Panther	Iowa City, Iowa
Ju Hyun Park	Seoul, South Korea
Emily Laura Pease	Bellevue, Mich.
*** Sierra Iris Philipp	Cedar Rapids, Iowa
Kaitlyn Rose Poirier	Wakefield, R.I.
Nicole Cathryn Poirier	Wells, Maine
Nicole Marie Powers	Adel, Iowa
Ashley Nicole Quinn	Ainsworth, Neb.
Desiree Ramirez	Oshkosh, Wis.
Britney DeYoung Rauk	Forest City, Iowa
Patricia Jean Raythe	Clear Lake, Iowa
Elise Maresh Reinalda	Beresford, S. Dak.
* Donnielle Dianna Reynolds	Wildomar, Calif.
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** Magna Cum Laude

Lena Rich Ribbey	Des Moines, Iowa
** Megan Catherine Robertson	Contoocook, N.H.
* Parker Wilson Robison	Fort Collins, Colo.
Rose Mary Rodriguez	Columbia, Pa.
Alexandra M. Rommelfange	r Omaha, Neb.
** Tania Lynn Roos	Nicollet, Minn.
** Meghann Ann Rosburg	Des Moines, Iowa
Nadine Rowen	Omaha, Neb.
Abigail Katherine Ruane	Southbury, Conn.
	t. Louis Park, Minn.
Cody Alan Sacquitne	Decorah, Iowa
* Holly Marie Salzbrenner	Mount Vernon, Iowa
* Zachary Charles Sauer	McGregor, Iowa
Kayla Ann Schaefer	Sioux Falls, S. Dak.
Keysha Schmit	Dubuque, Iowa
Keith Alex Schornack	Dent, Minn.
Ariana Marie Schramer	Wheaton, Ill.
** Nicole Leah Schubert	Rockford, Iowa
Rachel Jean Schulte	Öakford, Ill.
* Abigail R. Sindt	Story City, Iowa
Abbey Linnea Smith	Adel, Iowa
Mandy Rae Smith	Milton, Pa.
* Ericka Lynn Spangler	Murray, Neb.
Amanda Marie Speckels	Reliance, S. Dak.

Joel Ryan Steckelberg Conrad, Iowa Erina Suesada Kyoto, Japan * Kara J Sutphen Lakeside, Neb. Ashley Sutton Hebron, Conn. Brianna Rose Teel McCook, Neb. * Katelyn Marilu Ternus La Porte City, Iowa Rebecca Marie Theodorou Glen Ridge, N.J. * Christine M. Thibodeau Omaha, Neb. Alicen Marie Tracey Hanover, Minn. Katherine Turnbull Claremont, N.C. ** Jessica Usner Gibsonia, Pa. Gianna Susan Vella Palos Park, Ill. Ashlie Renae Vinzant Ankeny, Iowa Mackenzie V. Schneekloth Walkenhorst Columbus, Neb. **Rochelle Marie Warner** New Prague, Minn. ** Kaitlyn Margaret Way Waterford, Conn. * Kelsey June Whalen Council Bluffs, Iowa Lyndee Mae Whalen Kearney, Neb. Ashley N. Whiteside Macomb, Ill. John Hardy Whittaker Laura, Ill. Laura Elizabeth Wilde Waterford, Pa. * Hannah Christine Yelinek Omaha, Neb. ** Xueying Zhou Ruian, China



Spring 2019

Morning Undergraduate Commencement Ceremony 9:30 a.m., Saturday, May 11, 2019 James H. Hilton Coliseum

MORNING UNDERGRADUATE COMMENCEMENT PROGRAM

9:30 a.m., Saturday, May 11, 2019, James H. Hilton Coliseum

President Wendy Wintersteen, B.S., Ph.D., Presiding

Processional Pomp and Circumstance	Edward Elgar
The Star-Spangled Banner	Francis Scott Key arr. by Michael Golemo Michael Madison, Vocalist
Opening Remarks	President Wendy Wintersteen
Conferring of the Honorary Degree, Doctor of Science Recipient Robert Easter	President Wendy Wintersteen
Honorary Degree Recipient Remarks	Robert Easter President Emeritus of the University of Illinois
Musical Interlude Cyclone Fantasia	Michael Golemo
Recognition of Students Graduating with Distinction	Provost Jonathan Wickert
Recognition of Students Graduating from the Honors Program	Provost Jonathan Wickert
Recognition of those with Military Service	Provost Jonathan Wickert
Conferring of the Bachelor's Degree Candidates for the Bachelor's Degree presented by Provost Jonathan Wic Ivy College of Business candidates recognized by Dean David Spal College of Agriculture and Life Sciences candidates recognized by College of Liberal Arts and Sciences candidates recognized by De	lding yy Dean Daniel Robison
	Jeffery Johnson albot Endowed President and CEO ate University Alumni Association
Closing Remarks	President Wendy Wintersteen
<i>The Bells of Iowa State</i>	James Wilson arr. by Michael Golemo Michael Madison, Vocalist
Recessional La Mourisque	Tylman Susato
The color guard for commencement exercises is composed of from the Naval Reserve Officer Training Corps Color	

MORNING UNDERGRADUATE COMMENCEMENT CEREMONY

Platform Officials

Wendy Wintersteen, President of the University
Robert Easter, President Emeritus of the University
of Illinois; Honorary Degree Recipient; and
Commencement Speaker
Donald Beerman, Professor and Chair of the Department
of Animal Science

John Patience, Professor of Animal Science

Sherry Bates, Board of Regents, State of Iowa

- Martino Harmon, Senior Vice President for Student Affairs
- Sarah Nusser, Vice President for Research

Reginald Stewart, Vice President for Diversity and Inclusion

Jeffery Johnson, Lora and Russ Talbot Endowed President and Chief Executive Officer of the Iowa State University Alumni Association

Mark Simpson, University Registrar

Jonathan Wickert, Senior Vice President and Provost

- Ann Marie VanDerZanden, Associate Provost for Academic Programs
- **Beate Schmittmann**, Dean of the College of Liberal Arts and Sciences; and Professor of Physics and Astronomy
- **David Spalding**, David and Ellen Raisbeck Endowed Dean of the Ivy College of Business; and Professor of Finance
- Daniel Robison, Endowed Dean's Chair of the College of Agriculture and Life Sciences; Director of the Iowa Agriculture and Home Economics Experiment Station; and Professor of Natural Resource Ecology and Management
- Vernon Hurte, Associate Vice President for Student Affairs and Dean of Students
- Jonathan Sturm, Professor of Music and Theatre; and Faculty Senate President

Faculty Representatives

Tunde Adeleke, History
Kyaw Aung, Genetics, Development, and Cellular Biology
Joseph Awino, Chemistry
Steve Butler, Mathematics ∻∻
Susan Cross, Psychology
Scott Curtis, Naval Science
Samuel DeMarie, Management
LTC Ethan Dial, Military Science (Army Reserves Officers Training Corps) ‡‡
Shawn Dorius, Sociology
Chad Gasta, World Languages and Cultures
Heimir Geirsson, Philosophy and Religious Studies
Ashley Goreczny, Marketing
Andrew Hochstetler, Sociology Tracy Lucht, Greenlee School of Journalism and Mass Communication
Rachindra Mawalagedara, Geological and Atmospheric Sciences
Bill McTernan, Air Force Aerospace Studies
Charissa Menefee, English
Scott Nelson, Biochemistry, Biophysics, and Molecular Biology
Donna Niday, English
Prashant Rajan, Communication Studies
Donald Simonson, Music and Theatre ca
Amanda Weinstein, Physics and Astronomy
Suning Zhang, Accounting
Wensheng Zhang, Computer Science

Desire Kedagni, Economics

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Senior Faculty Marshal

Faculty Marshals

C. Lee Burras, Professor of Agronomy,	Jon Perkins, Associate Professor of Accounting,	
College of Agriculture and Life Sciences ◊	Ivy College of Business	
Ashley Buss, Assistant Professor of Civil, Construction,	Jodi Sterle, Harman Endowed Professor in Teaching	
and Environmental Engineering,	and Learning; and Teaching Section Leader in the	
College of Engineering	Department of Animal Science,	
Chad Gasta, Professor and Chair of World Languages	College of Agriculture and Life Sciences ∻∻	
and Cultures, College of Liberal Arts and Sciences	Janette Thompson, Morrill Professor of Natural Resource Ecology and Management, College of Agriculture and Life Sciences ca Robert Wallace, Associate Professor of Ecology,	
Marshall McDaniel, Assistant Professor of Agronomy, College of Agriculture and Life Sciences		
Gordon Miller, University Professor of Chemistry,	Evolution, and Organismal Biology,	
College of Liberal Arts and Sciences ‡‡	College of Liberal Arts and Science �◊	
Donna Niday, Associate Professor of English, College of Liberal Arts and Sciences		

Announcer and Reader of Names

Hollis Monroe

Steve Winfrey

Musicians

CONDUCTOR STUDENT VOCALIST	Michael Golemo, Director of Bands Michael Madison*	;	
EUPHONIUM	PERCUSSION	TROMBONE	TRUMPET
Peter Bekkerus*	Emma Davis	Kyle Kain*	David Lass
Jared Lancaster*	Josh Grant	Ádam Lappin	Matthew Lowe
		Gabriel Rueger	Matthew Polson
HORN	TUBA	Andrew Stubblefield*	Amanda Schuler
Mary Anton	Corey Hatfield*	Ross Thedens	Paige Sorensen
Michael Miller	Griffin Meadors	Andrew Yenzer	PJ VanDerWeide
Nadia Somers	Jacob Welper*		Lucas Yoakam*
Lydia Stanley			

Commencement Speaker, and Honorary Degree Recipient, Doctor of Science

Dr. Robert A. Easter, President Emeritus of the University of Illinois

 $R^{
m obert\ A.\ "Bob"}$ Easter is President Emeritus of the University of Illinois, having served that institution



with distinction for 42 years. His was a career of exceptional intellectual activity, and outstanding leadership, all delivered with humility and integrity.

Dr. Easter was appointed a Lecturer at the University of Illinois at Urbana – Champaign in 1976 and became a full Professor in 1987. Following a 26 year career in research, he assumed

the position of Department Head in 1996 and after five successful years, was appointed Dean of the College of Agriculture, Consumer and Environmental Sciences.

In 2009, he was asked to serve as Interim Provost for the flagship Urbana-Champaign (UIUC) campus until a search for a permanent Provost could be completed. Beginning in May of that year, the Chicago Tribune published a series of articles questioning the role of several gubernatorially appointed University of Illinois Trustees in obtaining admission of non-qualified students to the Urbana campus. In the ensuing months, several Trustees, the University System President, and the Chancellor of the Urbana-Champaign campus resigned.

In the fall of 2009, the reconstituted Board of Trustees asked Dr. Easter to assume leadership of the UIUC campus as Interim Chancellor, a position he held until 2011. In 2012, Dr. Easter was appointed President to "bring stability" to the university system. He accepted that offer and remained in that office until 2015. During this period, he worked tirelessly with faculty and administrators, external stakeholders, the governor, state legislators, federal agencies and members of the Illinois Congressional delegation to restore morale and sustain funding in support of the educational, teaching and public service missions of the university.

During Dr. Easter's tenure as President, enrollment on all three campuses continued to grow as did research funding. There was a leadership transition on the Chicago campus and successful restructuring of the administrative structure on that campus in recognition of the specialized requirements of the seven health science colleges, the affiliated medical colleges in Peoria and Rockford, the billion-dollar per year teaching hospital, and the associated clinics throughout Chicago. Shortly before his retirement, the Board approved an initiative to create a specialized, engineering-sciencebased medical college on the Urbana campus.

In recognition of Dr. Easter's career in research, he was the recipient of the American Feed Industry Association Award in Non-Ruminant Nutrition and the Fellow Award, both presented by the American Society of Animal Science. He was also made an honorary member of the American Society of Agricultural and Biological Engineers. His service to the university was acknowledged with the Distinguished Service Medallion presented by the Board of Trustees. The University of Illinois Foundation raised in excess of \$2 million to establish the Robert A. Easter Chair to be held by the Dean of the College of Agricultural, Consumer and Environmental Sciences.

Despite a tremendous workload on campus, Dr. Easter also served his country and his community. He was a member of the U.S. Army Reserves for 20 years. President George W. Bush appointed him to Chair the Board on International Food and Agricultural Development, the agricultural advisory board to the Director of USAID. He served on the Chicago Council on Global Affairs committee assigned to develop recommendations for the U.S. Farm Bill in 2002 and 2008. He chaired the Task Force on Antibiotic Resistance, a joint effort of the Association of American Veterinary Colleges and the APLU. Since retirement, he serves as an advisor to two USAID international agricultural development projects and on numerous Boards including two organizations active in supporting increased funding for agricultural research, the Agricultural Leadership Foundation, the Illinois State Fair Foundation, the Lincoln Academy of Illinois, and FARM Illinois, which he served as founding chair. He speaks regularly at meetings in the U.S. and internationally on food and agricultural and university leadership topics.

Dr. Easter is a scholar who is as adept at research as he is in disseminating knowledge to solve real problems. He achieved distinction as an administrator, achieving great success at each level: a good listener, a compassionate colleague and an administrator who always placed his highest priority on the best interests of his institution. As such, he is a model for advancing the mission of land grant institutions. Indeed, Easter's whole career exemplifies Iowa State University's motto of "science with practice."

Dr. Easter grew up on a grain and swine operation in southwest Texas and earned his undergraduate and master's degrees at Texas A&M University and his doctorate at the University of Illinois. Dr. Easter and his wife, Cheryl, currently live in rural Mahomet, Illinois and have two children and six grandchildren.

STUDENT MARSHALS

COLLEGE OF AGRICULTURE AND LIFE SCIENCES

Elizabeth Garzón

Hometown: St. Louis, Mo. Majors: Global Resource Systems & Environmental Science Distinction: Summa Cum Laude



Elizabeth is graduating *summa cum laude* with majors in global resource systems and environmental science.

During her time at Iowa State University, Elizabeth has completed industry internships in Costa Rica and California, studied abroad in Brazil and Spain, and taught science in rural Uganda and Spain. In 2017, Elizabeth was named Service Woman of the Year by the Iowa State Greek Community.

After graduation, Elizabeth will begin employment as a Project Manager at Epic Systems in Madison, Wisconsin.

Escort: Dr. Richard Schultz, University Professor of Natural Resource Ecology and Management ‡‡

IVY COLLEGE OF BUSINESS

Ellen Jasper Hometown: Cedar Rapids, Iowa Major: Finance Minor: Financial Counseling and Planning Distinction: Summa Cum Laude



Ellen is graduating *summa cum laude* with a major in finance and a minor in financial counseling and planning.

While at Iowa State University, Ellen served as Vice President of Finance for her sorority, Alpha Gamma Delta, was a member of the Rho Lambda Honor Society, and active in the St. Thomas Aquinas community. Ellen spent a summer studying abroad in Ireland, and completed several internships in financial planning with Compass Financial Services and Cedar Rapids Bank & Trust.

Ellen has accepted a position with GreatAmerica Financial Services in Cedar Rapids. *Escort: Dr. Mark Power, University Professor of Finance* ‡‡

COLLEGE OF LIBERAL ARTS AND SCIENCES

Katelyn Kurt

Hometown: Coggon, Iowa Major: Speech Communications Minor: Public Relations Distinction: Summa Cum Laude



Katelyn is graduating *summa cum laude* with a major in speech communications and a minor in public relations.

While at Iowa State University, Katelyn has been on the Dean's List, is an Honors student, and a member of the Cardinal Key Honor Society.

Katelyn is an avid volunteer, working with the Iowa Special Olympics, the ISU Dance Marathon, and ISU Blood Drive. Katelyn also served the campus community as a teaching assistant, undergraduate research assistant, and as an ISU Admissions tour guide. For her leadership and academic excellence, Katelyn has been awarded a highly competitive Dean's Scholarship to Drake University Law School in Des Moines, Iowa

Following graduation, Katelyn plans to continue her education by attending law school. *Escort: Dr. Amy Slagell, Associate Dean of the College of Liberal Arts and Sciences*

CANDIDATES FOR DEGREES FROM THE COLLEGE OF AGRICULTURE AND LIFE SCIENCES

BACHELOR OF SCIENCE

Curriculum in Agricultural and Life Sciences Education

Chelsea Ann Assmann	Panama, Iowa	Kalee Kristine Leistikow	Readlyn, Iowa
Melanie Lynn Bennett	Sheridan, Ill.	Amy Marie Lund	Polk City, Iowa
* Blair LuAnn Bodkins	Bloomfield, Iowa	Karley Marie McCollum	Ottumwa, Iowa
Katelyn L. Boeckenstedt	Bellevue, Iowa	Tessa Colleen Meyer	Sumner, Iowa
Kaylin Marie Burr	Lone Tree, Iowa	Kara Rose Miller	Osage, Iowa
Gina Marie Cerrentano	South Elgin, Ill.	Jenny Janae Petersen	Knoxville, Iowa
** Kennedy Jean Core	Pleasantville, Iowa	** Kelsey Eileen Pretz	Columbus Junction, Iowa
* Amanda Lynn Crow	Lamont, Iowa	Sierra Nicole Rodriguez	Grand Mound, Iowa
*** Gabrielle Louise Cultra	Earlville, Ill.	* Justin James Rottinghaus	La Porte City, Iowa
Jackson Thomas Doud	Stuart, Iowa	Elisa Marie Russ	New Hampton, Iowa
* Madison Ann Erickson	Alden, Minn.	Bailey E. Schneekloth	Jackson, Minn.
***†Allison Elizabeth Faivre	Washington, Ill.	Cori Rianna Schnell	Lynnville, Iowa
* Elizabeth LouAnn Fisher	Coggon, Iowa	* Mercedes Ann Schulz	Dalton, Wis.
Skylynn Annette Fleming	Paxton, Ill.	** Rebecca Sue Steckelberg	Conrad, Iowa
* Abigail Marie Galm	Spencer, Iowa	* Megan Marie Striegel	What Cheer, Iowa
Hunter Riley Hamilton	Lone Tree, Iowa	* Rebecca C. Strothman	New London, Iowa
Mikayla E. Hartl	Central City, Iowa	Jordan Phillip Thompson	Macksburg, Iowa
Savannah Dawn Ide Hartman	Creston, Iowa	Ashley Ann Treadwell	White Hall, Md.
* Mathew James Johnson	Elkader, Iowa	* Jessica Kay Ubben	Traer, Iowa
* Matthew Leo Jones	Richland, Iowa	Megyn Kathleen Walston	New Sharon, Iowa
* Erica Frances Kane	Brimfield, Ill.	* Kenneth White	Audubon, Iowa
* Kassidy Kathryn Kuhlmann	Readlyn, Iowa	Chloe Ranae Yoder	Prairie City, Iowa
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Curriculum in Agricultural B	iochemistrv		

*** Emily R. Knuth

Ethan David Ley

Jonah Daniel Miller

Grinnell, Iowa

Warrensburg, Ill.

Serenbab, Malaysia

Houston, Tex.

§ Noah Joseph Brennan	
Kelsey Nicole Dyball	
§ Gregory Alan Eaton	

·S Tung Mei Khu

Curriculum in Agricultural Business

*** Attylissa Renae Bai	ley	Hamilton, Iowa		Elizabeth Phelan Good	Ogden, Iowa
* Michael Alexander	Barr	Kellogg, Iowa		Katie Marie Graeve	Earling, Iowa
Gerardus Hendriku	s Boelen	Brooklyn, Iowa		Joseph James Gregoricka	Springville, Iowa
Alex John Brand		Ellsworth, Wis.		Blaine Robert Gretter	Harper, Iowa
Antonia Opal Chico	os	Alden, Minn.		Cole Robert Grings	Wilton, Iowa
*** Mindy Mae Cook		Camden, Del.		Colin Ray Haberl	Breda, Iowa
William Roger Crar	1	Ames, Iowa		* Justin Vincent Hackman	Fort Atkinson, Iowa
Taylor Marie Dohln		Chester, Iowa		Brian J. Haden	Primghar, Iowa
Mahala Jean Doyle		Chelsea, Iowa		Michael Norman Halbur	Wall Lake, Iowa
** Reid Spencer Drent	h	Waukon, Iowa		Haley Saffrone Hamilton	Corydon, Iowa
Brian Dukelow		Pavilion, N.Y.		Daniel Brent Harrell	Carthage, Ill.
Shelby Marie Engh		Goldfield, Iowa		Nolan Marc Heffern	Decorah, Iowa
* Madison Ann Erick	son	Alden, Minn.		Taylor Nicole Heim	Plattsmouth, Neb.
Sara Aletza Fluegel		Murphysboro, Ill.		Michael Joseph Holtzbauer Jr.	Ames, Iowa
Brady Luke Forsyth		Fayette, Iowa		Blake M. Hoover	Norwalk, Iowa
Christian Emmitt F		Cedar Rapids, Iowa		Jordan Michael Hostetler	Jefferson, Iowa
McKenna Lynn Gan	nbell	Hedrick, Iowa		* Madison Kaye Howard	Buckingham, Iowa
* Tyler Richton Geige		Deep River, Iowa		Pierce Lee Jensen	Spencer, Iowa
Álex William Geisle		Glenwood, Iowa		Benjamin Bernhard Johnson	Walnut Grove, Minn.
** Jaxon Patrick Goed	ken	Lamont, Iowa		Zachary Wyatt Jones	Naperville, Ill.
* Cum Laude	† Honors Progr	am	60	Spring and Summer 2019 Under	graduate degree candidates

§ Summer Candidate

*** Summa Cum Laude

Bondurant, Iowa

Alleman, Iowa

Indianola, Iowa

*** Christopher Ryan Kahler	S
Ashley Rae Keller	
Jacob Scott Kibbie	Em
Riley Jerome Kindwall	Sp
Lacey Kay Knodle	-
* Jakob John Kruger	
Alexander C. Londerville	
Aric David Luzum	
Isaac W. Luzum	
** Brett Michael Maier	Eag
Marcus James Mandt	Ro
Grant Edward Marean	
Jake Aaron Martinek	Plea
Brandon Christopher Mayer	
* Morrigan Lois Miller	l
Ethan J. Mino	
Megan Elizabeth Moklestad	Fa
Kayla May Morgan	1
Matthew Morgan	
Tory Laine Mount	

Sherburn, Minn. Clarion, Iowa metsburg, Iowa pirit Lake, Iowa Fillmore, Ill. Westfield, Wis. Swisher, Iowa Decorah, Iowa Decorah, Iowa gle Grove, Iowa ose Creek, Minn. Peru, Iowa asant Hill. Iowa Cresco, Iowa Hampton, Iowa Ashton, Iowa orest City, Iowa Mapleton, Iowa Linwood, N.Y. Jefferson, Iowa Cherokee, Iowa Center Point, Iowa

Curriculum in Agricultural Studies

Levi D. Murphy Austin Kent Neighbor

Courtney Marie Adams Matthew F. Aden **Tyler James Ahlrich** Kaylyn Marie Belzer Amber Marie Bonert ** James Steven Brecht **Chandler David Burns Collin Wallace Chesnut** MacAllister Ray Chilton Wesley P. Collins **Courtney Kay Davis** Morghan Michalla Davison Erin Niola De Tar Seth Michael Stone Deutmeyer Lane Edward Eads John B. Eden Bryce W. Ehlers Logan Flamme Tyler Thomas Frasher Kody W. Frauen Nicholas James Giesemann Jacob R. Grandgeorge **Clayton Thomas Harris** Austin Cole Hazard Blake Daniel Hellweg Austin Michael Illum Joshua Allan Illum Madelyne Taylor Johnson Shane Louis Karkosh Alex Michael Kellen Philip J. Kleve Darin Frederick Koch Taylor Renae Kuehn Peyton W. Larsen Megan Lynn Leiran

Monticello, Iowa Pomeroy, Iowa Le Mars, Iowa Grimes, Iowa Dyersville, Iowa Norway, Iowa Bloomfield, Iowa Shell Rock, Iowa Bloomfield, Iowa Lake Barrington, Ill. State Center, Iowa Geneseo, Ill. Longmont, Colo. Stone City, Iowa Fairfield, Iowa Vinton, Iowa Reinbeck. Iowa Gladbrook, Iowa Anamosa, Iowa Eldridge, Iowa La Motte, Iowa Woolstock, Iowa Grinnell, Iowa Anthon, Iowa Donnellson, Iowa Haverhill, Iowa Haverhill, Iowa DeKalb, Ill. Hudson, Iowa Le Mars, Iowa Clermont, Iowa Osage, Iowa New Hampton, Iowa St. Anthony, Iowa

Waterville, Iowa

Emma Suzanne Newberry Argyle, Iowa ** Darin A. Ney West Union, Iowa **Reid Harrison Nichols** Atlantic, Iowa Ottumwa, Iowa Brittany Rae Orman Brady Roy Ott Greene, Iowa **Troy Francis Rau** Stanley, Iowa Ioe Alex Roberts Belmond. Iowa Nicholas Ryan Sandburg Ainsworth, Iowa Dakota Scott Schiefelbein Cedar Falls, Iowa Callie Elizabeth Schmidt Hawarden, Iowa Cassandra Jean Shimon Humboldt, Iowa * Brooke Roselvn Sieren Keota, Iowa **Connor Jeffrey Smith** Grimes, Iowa Austin John Staudt Floyd, Iowa Durant, Iowa Tatum Noel Thompson Armstrong, Iowa Dyson James Umscheid Justin Marcus Voss Walker, Iowa Cody Lane Webb Denison, Iowa * Aaron Wright Colwell. Iowa *** Nathan Jack Yeager Ottumwa, Iowa Grinnell, Iowa § Denton Dean York **Riley Jacob Zettle** Rock City, Ill.

* Ethan Taylor Lenz Ellen Christine Longnecker Tristan James Maday **Courtney Michelle Martens** Austin Mark Monaghan Bradley Allan Muller Nathan Allan Nedved **Taylor James Niehaus** Christopher David Onken Wyatt Curtis Orr Chase Stephen Pladsen Dalton Jake Probasco Tyler B. Riley Josephine Janette Ryan Caleb Martin Schnoor **Connor Jeffrey Schoening** Ashley Kay Sicard Leah Lucille Smith Bryce Jordan Snakenberg Ryan P. Snider Kole Michael Steiner **Chance James Tennant** Wyatt Thompson Cody Lyle Thoreson Nathan Robert Thul Haley Ann Tourtellott Austin Thomas Ubben Samuel J. Van De Berg Rebecca M. VanderHeiden Nickalaus Andrew Viner Thomas Gaylord Viner Kaedon Matthew Volz Madeline J. Weathers Jacob Anthony Weber Mallary Margaret Wegener

Manson, Iowa Cambridge, Iowa Granada, Minn. Princeton, Iowa Ryan, Iowa Cedar Falls, Iowa Britt, Iowa Carroll, Iowa Glidden, Iowa Mediapolis, Iowa Harpers Ferry, Iowa Moulton, Iowa Lytton, Iowa Melrose, Iowa Mount Ayr, Iowa Pocahontas, Iowa Ackley, Iowa Ames, Iowa Sigourney, Iowa Traer, Iowa Bayard, Iowa West Point, Iowa Shannon City, Iowa Moorhead, Iowa Bode, Iowa Nora Springs, Iowa Ackley, Iowa Mount Pleasant, Iowa Wheatland, Iowa Lone Tree, Iowa Lone Tree, Iowa Norway, Iowa Hastings, Minn. Keswick, Iowa Fenton, Iowa

† Honors Program*§* Summer Candidate

Drew D. Weisskopf-Desmet Lane William Welsh Erin Aubrey White Trey Douglas Wiese	Williamsburg, Iowa Riverside, Iowa Portola Valley, Calif. Manning, Iowa	Austin John Willenborg Brandon James Wolrab § Matthew C. Wray Grant Matthew Young	Manning, Iowa Mount Vernon, Iowa Grinnell, Iowa Aurora, Iowa
Curriculum in Agricultural	Systems Technology		
* Riley Bauling	Dekalb, Ill.	*** Jonah Darin Mayo	Sherburn, Minn
Thomas Jay Brown	Elk Run Heights, Iowa	* Lucas Arthur Meyer	Hardy, Iowa
Chris Alan Davis	Geneva, Ill.	Michael Allen Meyer	Staunton, Ill
Eric Lester Deutmeyer	Edgewood, Iowa	Jebidiah John Miller	Baldwin, Iowa
Tyler Paul Ehlers	Arcadia, Iowa	Todd Michael Muell	Panama, Iowa
Luke Daniel Fischer	Sleepy Eye, Minn. Webster City Janua	Darby Elaine Muller	Cedar Falls, Iowa
Ryan Deverne Godfredsen Travis James Hursh	Webster City, Iowa Belvidere, Ill.	Riley Mackay Nylin Grant Allan Pieper	Eldridge, Iowa Waukee, Iowa
John L. Jacobs	Bellevue, Iowa	Cole Carson Reighard	Richland, Iowa
Warren Phillip Jennings IV	Williamsburg, Iowa	Riley Dean Schnell	Sully, Iowa
Harrison Paul Kruse	Granger, Iowa	Christopher C. Sjoblom	State Center, Iowa
Kaitlyn Rose Kuhn	Galena, Ill.	Maria Jean Slusarek	Forest Lake, Minn
Jorden James Kuntz	Boone, Iowa	Kyle Tucker	Odell, Il
Kyle Todd Lafrenz	Wilton, Iowa	Todd Daniel Van Dyke	Reasnor, Iowa
Kelley Mabeus	Wever, Iowa	Jet Alan Wayne	Ellendale, Minn
Curriculum in Agriculture	and Society		
**† Aubree Marie Beenken	Buckingham, Iowa	** Roni Ann Kruse	Rudd, Iowa
Rylee Marie Derrer	Milan, Ill.	Madison Kay Lapke	La Motte, Iowa
Callie M. Greiner	Keota, Iowa	Susan Marie Schwickerath	New Hampton, Iowo
* Ralee Mae Kruse	Rudd, Iowa	Thomas Christopher Shepard	Des Moines, Iowa
Curriculum in Agronomy			
* Brittany M. Abernathy	Indianola, Iowa	Samuel David Kenkel	Panama, Iowa
* Brittany M. Abernathy ** Hunter Bryce Bielenberg	Indianola, Iowa Charlotte, Iowa	*** Christopher Kim	New Haven, Conn
* Brittany M. Abernathy ** Hunter Bryce Bielenberg Madalyn Elizabeth Boehm	Charlotte, Iowa Elgin, Iowa	*** Christopher Kim Benjamin Sloan Kincart	New Haven, Conn Bloomfield, Iowa
* Brittany M. Abernathy ** Hunter Bryce Bielenberg Madalyn Elizabeth Boehm Kelsey Nicole Bryant	Charlotte, Iowa Elgin, Iowa Donnellson, Iowa	*** Christopher Kim Benjamin Sloan Kincart Kyle A. King	New Haven, Conn Bloomfield, Iowa Hastings, Minn
* Brittany M. Abernathy ** Hunter Bryce Bielenberg Madalyn Elizabeth Boehm Kelsey Nicole Bryant ** Eric Butoto	Charlotte, Iowa Elgin, Iowa Donnellson, Iowa Urbandale, Iowa	*** Christopher Kim Benjamin Sloan Kincart Kyle A. King Clarabell Anna Knapp	New Haven, Conr Bloomfield, Iowc Hastings, Minr Bloomfield, Iowc
* Brittany M. Abernathy ** Hunter Bryce Bielenberg Madalyn Elizabeth Boehm Kelsey Nicole Bryant ** Eric Butoto Brittany Joan Carlson	Charlotte, Iowa Elgin, Iowa Donnellson, Iowa Urbandale, Iowa Stratford, Iowa	*** Christopher Kim Benjamin Sloan Kincart Kyle A. King Clarabell Anna Knapp ** Coleman Lee Kneifl	New Haven, Conr Bloomfield, Iowo Hastings, Minn Bloomfield, Iowo Allen, Neb
 * Brittany M. Abernathy ** Hunter Bryce Bielenberg Madalyn Elizabeth Boehm Kelsey Nicole Bryant ** Eric Butoto Brittany Joan Carlson * Chance M. Cook 	Charlotte, Iowa Elgin, Iowa Donnellson, Iowa Urbandale, Iowa Stratford, Iowa Winthrop, Iowa	*** Christopher Kim Benjamin Sloan Kincart Kyle A. King Clarabell Anna Knapp ** Coleman Lee Kneifl Cassidy Ann Koning	New Haven, Conr Bloomfield, Iowo Hastings, Minn Bloomfield, Iowo Allen, Neb Amboy, Il
 * Brittany M. Abernathy ** Hunter Bryce Bielenberg Madalyn Elizabeth Boehm Kelsey Nicole Bryant ** Eric Butoto Brittany Joan Carlson * Chance M. Cook Damon William Cook 	Charlotte, Iowa Elgin, Iowa Donnellson, Iowa Urbandale, Iowa Stratford, Iowa Winthrop, Iowa Wall Lake, Iowa	*** Christopher Kim Benjamin Sloan Kincart Kyle A. King Clarabell Anna Knapp ** Coleman Lee Kneifl Cassidy Ann Koning * Mitchell David Kramer	New Haven, Conr Bloomfield, Iowa Hastings, Minr Bloomfield, Iowa Allen, Nek Amboy, Il Earling, Iowa
 * Brittany M. Abernathy ** Hunter Bryce Bielenberg Madalyn Elizabeth Boehm Kelsey Nicole Bryant ** Eric Butoto Brittany Joan Carlson * Chance M. Cook Damon William Cook Julia Ann Edlefson 	Charlotte, Iowa Elgin, Iowa Donnellson, Iowa Urbandale, Iowa Stratford, Iowa Winthrop, Iowa Wall Lake, Iowa Manlius, Ill.	 *** Christopher Kim Benjamin Sloan Kincart Kyle A. King Clarabell Anna Knapp ** Coleman Lee Kneifl Cassidy Ann Koning * Mitchell David Kramer Colby Jameson Kraninger 	New Haven, Conr Bloomfield, Iowa Hastings, Minr Bloomfield, Iowa Allen, Neb Amboy, Il Earling, Iowa Milford, Iowa
 * Brittany M. Abernathy ** Hunter Bryce Bielenberg Madalyn Elizabeth Boehm Kelsey Nicole Bryant ** Eric Butoto Brittany Joan Carlson * Chance M. Cook Damon William Cook Julia Ann Edlefson Dustin Lane Ehret 	Charlotte, Iowa Elgin, Iowa Donnellson, Iowa Urbandale, Iowa Stratford, Iowa Winthrop, Iowa Wall Lake, Iowa Manlius, Ill. Deep River, Iowa	 *** Christopher Kim Benjamin Sloan Kincart Kyle A. King Clarabell Anna Knapp ** Coleman Lee Kneifl Cassidy Ann Koning * Mitchell David Kramer Colby Jameson Kraninger Trygve Richard Lien 	New Haven, Conr Bloomfield, Iowa Hastings, Minn Bloomfield, Iowa Allen, Neb Amboy, Il Earling, Iowa Milford, Iowa Castalia, Iowa
 * Brittany M. Abernathy ** Hunter Bryce Bielenberg Madalyn Elizabeth Boehm Kelsey Nicole Bryant ** Eric Butoto Brittany Joan Carlson * Chance M. Cook Damon William Cook Julia Ann Edlefson Dustin Lane Ehret Jaydn S. Erlandson 	Charlotte, Iowa Elgin, Iowa Donnellson, Iowa Urbandale, Iowa Stratford, Iowa Winthrop, Iowa Wall Lake, Iowa Manlius, Ill. Deep River, Iowa Greenfield, Iowa	 *** Christopher Kim Benjamin Sloan Kincart Kyle A. King Clarabell Anna Knapp ** Coleman Lee Kneifl Cassidy Ann Koning * Mitchell David Kramer Colby Jameson Kraninger Trygve Richard Lien Jack Leroy Little 	New Haven, Conr Bloomfield, Iowa Hastings, Minn Bloomfield, Iowa Allen, Neb Amboy, Il Earling, Iowa Milford, Iowa Castalia, Iowa Montezuma, Iowa
 * Brittany M. Abernathy ** Hunter Bryce Bielenberg Madalyn Elizabeth Boehm Kelsey Nicole Bryant ** Eric Butoto Brittany Joan Carlson * Chance M. Cook Damon William Cook Julia Ann Edlefson Dustin Lane Ehret 	Charlotte, Iowa Elgin, Iowa Donnellson, Iowa Urbandale, Iowa Stratford, Iowa Winthrop, Iowa Wall Lake, Iowa Manlius, Ill. Deep River, Iowa	 *** Christopher Kim Benjamin Sloan Kincart Kyle A. King Clarabell Anna Knapp ** Coleman Lee Kneifl Cassidy Ann Koning * Mitchell David Kramer Colby Jameson Kraninger Trygve Richard Lien Jack Leroy Little Chance Jarvis Mayland 	New Haven, Conr Bloomfield, Iowa Hastings, Minr Bloomfield, Iowa Allen, Neb Amboy, Il Earling, Iowa Milford, Iowa Castalia, Iowa Buffalo Center, Iowa
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 * Brittany M. Abernathy ** Hunter Bryce Bielenberg Madalyn Elizabeth Boehm Kelsey Nicole Bryant ** Eric Butoto Brittany Joan Carlson * Chance M. Cook Damon William Cook Julia Ann Edlefson Dustin Lane Ehret Jaydn S. Erlandson ****†Chelsea Louise Ferrie * Katelyn Renee Fritz 	Charlotte, Iowa Elgin, Iowa Donnellson, Iowa Urbandale, Iowa Stratford, Iowa Winthrop, Iowa Wall Lake, Iowa Manlius, Ill. Deep River, Iowa Greenfield, Iowa Heyworth, Ill. Pleasant Hill, Iowa	 *** Christopher Kim Benjamin Sloan Kincart Kyle A. King Clarabell Anna Knapp ** Coleman Lee Kneifl Cassidy Ann Koning * Mitchell David Kramer Colby Jameson Kraninger Trygve Richard Lien Jack Leroy Little Chance Jarvis Mayland Adam Joseph Meier 	New Haven, Conn Bloomfield, Iowa Hastings, Minn Bloomfield, Iowa Allen, Nek Amboy, Il Earling, Iowa Milford, Iowa Castalia, Iowa Montezuma, Iowa Buffalo Center, Iowa Wentzville, Ma
 * Brittany M. Abernathy ** Hunter Bryce Bielenberg Madalyn Elizabeth Boehm Kelsey Nicole Bryant ** Eric Butoto Brittany Joan Carlson * Chance M. Cook Damon William Cook Julia Ann Edlefson Dustin Lane Ehret Jaydn S. Erlandson ****†Chelsea Louise Ferrie * Katelyn Renee Fritz Wyatt James George Cole Edwin Gilmore ** Josh Ryan Heims 	Charlotte, Iowa Elgin, Iowa Donnellson, Iowa Urbandale, Iowa Stratford, Iowa Winthrop, Iowa Wall Lake, Iowa Manlius, Ill. Deep River, Iowa Greenfield, Iowa Heyworth, Ill. Pleasant Hill, Iowa Norwalk, Iowa State Center, Iowa Edgewood, Iowa	 *** Christopher Kim Benjamin Sloan Kincart Kyle A. King Clarabell Anna Knapp ** Coleman Lee Kneifl Cassidy Ann Koning * Mitchell David Kramer Colby Jameson Kraninger Trygve Richard Lien Jack Leroy Little Chance Jarvis Mayland Adam Joseph Meier ** Kyle Andrew Miller * Oluwakorede James Olugbenle Chad Steven Pratt 	New Haven, Conn Bloomfield, Iowa Hastings, Minn Bloomfield, Iowa Allen, Neb Amboy, Il Earling, Iowa Milford, Iowa Castalia, Iowa Montezuma, Iowa Buffalo Center, Iowa Wentzville, Ma Hedrick, Iowa e Ilupeju, Nigeria Remsen, Iowa
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 * Brittany M. Abernathy ** Hunter Bryce Bielenberg Madalyn Elizabeth Boehm Kelsey Nicole Bryant ** Eric Butoto Brittany Joan Carlson * Chance M. Cook Damon William Cook Julia Ann Edlefson Dustin Lane Ehret Jaydn S. Erlandson ****†Chelsea Louise Ferrie * Katelyn Renee Fritz Wyatt James George Cole Edwin Gilmore *** Josh Ryan Heims * Gatlin Lewis Hemann * Dawn Lanelle Henderson * Andrew Walter Herr 	Charlotte, Iowa Elgin, Iowa Donnellson, Iowa Urbandale, Iowa Stratford, Iowa Winthrop, Iowa Wall Lake, Iowa Wall Lake, Iowa Manlius, Ill. Deep River, Iowa Greenfield, Iowa Greenfield, Iowa Heyworth, Ill. Pleasant Hill, Iowa Norwalk, Iowa State Center, Iowa Edgewood, Iowa Chester, Iowa Marcus, Iowa Hagerstown, Ind.	 *** Christopher Kim Benjamin Sloan Kincart Kyle A. King Clarabell Anna Knapp ** Coleman Lee Kneifl Cassidy Ann Koning * Mitchell David Kramer Colby Jameson Kraninger Trygve Richard Lien Jack Leroy Little Chance Jarvis Mayland Adam Joseph Meier ** Kyle Andrew Miller * Oluwakorede James Olugbenle Chad Steven Pratt Benjamin Russell Reichert James Nathaniel Maass Ruba I ** Dylan J. Salow 	New Haven, Conn Bloomfield, Iowa Hastings, Minn Bloomfield, Iowa Allen, Neb Amboy, Ill Earling, Iowa Milford, Iowa Castalia, Iowa Buffalo Center, Iowa Wentzville, Mo Hedrick, Iowa Remsen, Iowa Knoxville, Iowa Earlville, Iowa Earlville, Iowa
 * Brittany M. Abernathy ** Hunter Bryce Bielenberg Madalyn Elizabeth Boehm Kelsey Nicole Bryant ** Eric Butoto Brittany Joan Carlson * Chance M. Cook Damon William Cook Julia Ann Edlefson Dustin Lane Ehret Jaydn S. Erlandson ****†Chelsea Louise Ferrie * Katelyn Renee Fritz Wyatt James George Cole Edwin Gilmore ** Josh Ryan Heims * Gatlin Lewis Hemann * Dawn Lanelle Henderson * Andrew Walter Herr * Benjamin W. Hinners 	Charlotte, Iowa Elgin, Iowa Donnellson, Iowa Urbandale, Iowa Stratford, Iowa Winthrop, Iowa Wall Lake, Iowa Wall Lake, Iowa Manlius, Ill. Deep River, Iowa Greenfield, Iowa Greenfield, Iowa Heyworth, Ill. Pleasant Hill, Iowa Norwalk, Iowa State Center, Iowa Edgewood, Iowa Chester, Iowa Marcus, Iowa Hagerstown, Ind. Ames, Iowa	 *** Christopher Kim Benjamin Sloan Kincart Kyle A. King Clarabell Anna Knapp ** Coleman Lee Kneifl Cassidy Ann Koning * Mitchell David Kramer Colby Jameson Kraninger Trygve Richard Lien Jack Leroy Little Chance Jarvis Mayland Adam Joseph Meier ** Kyle Andrew Miller * Oluwakorede James Olugbenke Chad Steven Pratt Benjamin Russell Reichert James Nathaniel Maass Ruba I ** Dylan J. Salow Nicholas Darrel Schroeder 	Remsen, Iowa Knoxville, Iowa II Granville, Iowa Earlville, Iowa Le Mars, Iowa
 * Brittany M. Abernathy ** Hunter Bryce Bielenberg Madalyn Elizabeth Boehm Kelsey Nicole Bryant ** Eric Butoto Brittany Joan Carlson * Chance M. Cook Damon William Cook Julia Ann Edlefson Dustin Lane Ehret Jaydn S. Erlandson ***†Chelsea Louise Ferrie * Katelyn Renee Fritz Wyatt James George Cole Edwin Gilmore ** Josh Ryan Heims * Gatlin Lewis Hemann * Dawn Lanelle Henderson * Andrew Walter Herr * Benjamin W. Hinners Hillary M. Holmes 	Charlotte, Iowa Elgin, Iowa Donnellson, Iowa Urbandale, Iowa Stratford, Iowa Winthrop, Iowa Wall Lake, Iowa Wall Lake, Iowa Wall Lake, Iowa Greenfield, Iowa Greenfield, Iowa Greenfield, Iowa Heyworth, Ill. Pleasant Hill, Iowa Norwalk, Iowa State Center, Iowa Edgewood, Iowa Chester, Iowa Marcus, Iowa Hagerstown, Ind. Ames, Iowa	 *** Christopher Kim Benjamin Sloan Kincart Kyle A. King Clarabell Anna Knapp ** Coleman Lee Kneifl Cassidy Ann Koning * Mitchell David Kramer Colby Jameson Kraninger Trygve Richard Lien Jack Leroy Little Chance Jarvis Mayland Adam Joseph Meier ** Kyle Andrew Miller * Oluwakorede James Olugbenke Chad Steven Pratt Benjamin Russell Reichert James Nathaniel Maass Ruba I ** Dylan J. Salow Nicholas Darrel Schroeder *** † Aimee Joy Schulz 	New Haven, Conn Bloomfield, Iowa Hastings, Minn Bloomfield, Iowa Allen, Neb Amboy, Ili Earling, Iowa Milford, Iowa Castalia, Iowa Buffalo Center, Iowa Buffalo Center, Iowa Hedrick, Iowa Ilupeju, Nigeria Remsen, Iowa Knoxville, Iowa Earlville, Iowa Earlville, Iowa Le Mars, Iowa Becker, Minn
 * Brittany M. Abernathy ** Hunter Bryce Bielenberg Madalyn Elizabeth Boehm Kelsey Nicole Bryant ** Eric Butoto Brittany Joan Carlson * Chance M. Cook Damon William Cook Julia Ann Edlefson Dustin Lane Ehret Jaydn S. Erlandson ***†Chelsea Louise Ferrie * Katelyn Renee Fritz Wyatt James George Cole Edwin Gilmore ** Josh Ryan Heims * Gatlin Lewis Hemann * Dawn Lanelle Henderson * Andrew Walter Herr * Benjamin W. Hinners Hillary M. Holmes * Trenton William Houston 	Charlotte, Iowa Elgin, Iowa Donnellson, Iowa Urbandale, Iowa Stratford, Iowa Winthrop, Iowa Wall Lake, Iowa Wall Lake, Iowa Manlius, Ill. Deep River, Iowa Greenfield, Iowa Greenfield, Iowa Heyworth, Ill. Pleasant Hill, Iowa Norwalk, Iowa State Center, Iowa Edgewood, Iowa Chester, Iowa Marcus, Iowa Hagerstown, Ind. Ames, Iowa Cedar Rapids, Iowa	 *** Christopher Kim Benjamin Sloan Kincart Kyle A. King Clarabell Anna Knapp ** Coleman Lee Kneifl Cassidy Ann Koning * Mitchell David Kramer Colby Jameson Kraninger Trygve Richard Lien Jack Leroy Little Chance Jarvis Mayland Adam Joseph Meier ** Kyle Andrew Miller * Oluwakorede James Olugbenke Chad Steven Pratt Benjamin Russell Reichert James Nathaniel Maass Ruba I ** Dylan J. Salow Nicholas Darrel Schroeder *** Aimee Joy Schulz Grant Alan Sicard 	New Haven, Conn Bloomfield, Iowa Hastings, Minn Bloomfield, Iowa Allen, Neb Amboy, Ili Earling, Iowa Milford, Iowa Castalia, Iowa Buffalo Center, Iowa Buffalo Center, Iowa Hedrick, Iowa Earlville, Iowa Knoxville, Iowa Earlville, Iowa Earlville, Iowa Becker, Minn Ackley, Iowa
 * Brittany M. Abernathy ** Hunter Bryce Bielenberg Madalyn Elizabeth Boehm Kelsey Nicole Bryant ** Eric Butoto Brittany Joan Carlson * Chance M. Cook Damon William Cook Julia Ann Edlefson Dustin Lane Ehret Jaydn S. Erlandson ***†Chelsea Louise Ferrie * Katelyn Renee Fritz Wyatt James George Cole Edwin Gilmore ** Josh Ryan Heims * Gatlin Lewis Hemann * Dawn Lanelle Henderson * Andrew Walter Herr * Benjamin W. Hinners Hillary M. Holmes * Trenton William Houston *** Brian Kenneth Jensen 	Charlotte, Iowa Elgin, Iowa Donnellson, Iowa Urbandale, Iowa Stratford, Iowa Winthrop, Iowa Wall Lake, Iowa Wall Lake, Iowa Manlius, Ill. Deep River, Iowa Greenfield, Iowa Heyworth, Ill. Pleasant Hill, Iowa Norwalk, Iowa State Center, Iowa Edgewood, Iowa Edgewood, Iowa Chester, Iowa Marcus, Iowa Hagerstown, Ind. Ames, Iowa Cedar Rapids, Iowa Mondamin, Iowa West Union, Iowa	 *** Christopher Kim Benjamin Sloan Kincart Kyle A. King Clarabell Anna Knapp ** Coleman Lee Kneifl Cassidy Ann Koning * Mitchell David Kramer Colby Jameson Kraninger Trygve Richard Lien Jack Leroy Little Chance Jarvis Mayland Adam Joseph Meier ** Kyle Andrew Miller * Oluwakorede James Olugbenle Chad Steven Pratt Benjamin Russell Reichert James Nathaniel Maass Ruba I ** Dylan J. Salow Nicholas Darrel Schroeder **† Aimee Joy Schulz Grant Alan Sicard Brittany Marie Snow 	New Haven, Conn Bloomfield, Iowa Hastings, Minn Bloomfield, Iowa Allen, Neb Amboy, Ili Earling, Iowa Milford, Iowa Castalia, Iowa Buffalo Center, Iowa Buffalo Center, Iowa Wentzville, Iowa Earlville, Iowa Earlville, Iowa Le Mars, Iowa Becker, Minn Ackley, Iowa Lineville, Iowa
 * Brittany M. Abernathy ** Hunter Bryce Bielenberg Madalyn Elizabeth Boehm Kelsey Nicole Bryant ** Eric Butoto Brittany Joan Carlson * Chance M. Cook Damon William Cook Julia Ann Edlefson Dustin Lane Ehret Jaydn S. Erlandson ***†Chelsea Louise Ferrie * Katelyn Renee Fritz Wyatt James George Cole Edwin Gilmore ** Josh Ryan Heims * Gatlin Lewis Hemann * Dawn Lanelle Henderson * Andrew Walter Herr * Benjamin W. Hinners Hillary M. Holmes * Trenton William Houston 	Charlotte, Iowa Elgin, Iowa Donnellson, Iowa Urbandale, Iowa Stratford, Iowa Winthrop, Iowa Wall Lake, Iowa Wall Lake, Iowa Manlius, Ill. Deep River, Iowa Greenfield, Iowa Greenfield, Iowa Heyworth, Ill. Pleasant Hill, Iowa Norwalk, Iowa State Center, Iowa Edgewood, Iowa Chester, Iowa Marcus, Iowa Hagerstown, Ind. Ames, Iowa Cedar Rapids, Iowa	 *** Christopher Kim Benjamin Sloan Kincart Kyle A. King Clarabell Anna Knapp ** Coleman Lee Kneifl Cassidy Ann Koning * Mitchell David Kramer Colby Jameson Kraninger Trygve Richard Lien Jack Leroy Little Chance Jarvis Mayland Adam Joseph Meier ** Kyle Andrew Miller * Oluwakorede James Olugbenke Chad Steven Pratt Benjamin Russell Reichert James Nathaniel Maass Ruba I ** Dylan J. Salow Nicholas Darrel Schroeder *** Aimee Joy Schulz Grant Alan Sicard 	New Haven, Conn Bloomfield, Iowa Hastings, Minn Bloomfield, Iowa Allen, Neb Amboy, Ili Earling, Iowa Milford, Iowa Castalia, Iowa Buffalo Center, Iowa Buffalo Center, Iowa Wentzville, Ma Hedrick, Iowa Remsen, Iowa Knoxville, Iowa Earlville, Iowa Le Mars, Iowa

Curriculum in Animal Ecology

Zachary Brooks Anderson	Muscatine, Iowa
Samuel James Andrews	Homestead, Iowa
Joshua Michael Bartleman	Ankeny, Iowa
Emily Moureen Blythe	Huxley, Iowa
Hailey Rose Burley	Lake City, Iowa
** Dalton Clayton	Greenfield, Iowa
§ Maria Sue Cline	Sigourney, Iowa
Nathan Bryan Cook	Des Moines, Iowa
Kaitlyn Ann Cubit	Las Vegas, Nev.
Mary Katherine Cullen	Manhattan, Ill.
Erika Ann DeSmidt	Des Moines, Iowa
Matthew Dale Dollenbacher	Bettendorf, Iowa
	Peosta, Iowa
Megan Rose Donovan Lily Lisa Drew	Frankfort, Ill.
§ Karra Andrea Elwick	Decatur, Ill.
-	Waukee, Iowa
Sophie Marie Erickson Erin M. Fish	
Johanna Ford	Independence, Iowa Wasco, Ill.
5	
Zeynep Goktepe	Whitewater, Wis. Newton, Iowa
* Joshua James Gunsaulus Trevor William Hachmeister	,
	1 '
* Jace Michael Hadish	Cedar Rapids, Iowa
Eryn Kay Hubbard	Mason City, Iowa Orland Park, Ill.
**† Angela Marguerite Ignarski	
Andrew L. Jaspers Monica Marie Keis	Iowa City, Iowa Mendota Heights, Minn
	Mendota Heights, Minn.
* Jessica Dianne Kelly	Sioux City, Iowa
Logan James Kelly	Coon Rapids, Iowa
Anthony Joseph Kerker	Des Moines, Iowa

Curriculum in Animal Science

Dalton Lee Adams § Eboni Deanne Adderley Katherine Lee Arndt Hailey Jordan Arthur *** Trevor Tiarn Arunsiripate **Cole Raymond Banta** **† Marydith Mae Barkley Lexie Reed Barrick **Corina Marie Bates** **† Aubree Marie Beenken ** Gabriella Kathleen Beghtel Alex Marie Blair **Charles Garrett Blevins Taylor Anne Bobst** Raegan Kurtz Boeck Emma Katherine Brost Summer Kavla Marie Castillo Miranda Mae Clausen * Cassandra Jan Craig Caitlin Elizabeth Crine Meagan Shirley Day ** Samantha Mae DeVoe Logan Lee Domeyer **Jessica Dudak** Karli Ann Durst Allison Renee Edwards Ashlyn Kathleen Eilts Echo McBeth Evans

Milford, Iowa Nassau, Bahamas Malta, Ill. Randall, Iowa Ames, Iowa Dekalb, Ill. Lehigh, Iowa Carmel, Ind. Muscatine, Iowa Buckingham, Iowa Roscoe, Ill. Des Moines, Iowa Hagerstown, Ind. Colfax, Iowa Madrid, Iowa Walworth, Wis. Rockford, Ill. Indianola, Iowa Colfax, Iowa Ankeny, Iowa Ankeny, Iowa Monroe, Wis. Colesburg, Iowa Manchester, Iowa Sioux City, Iowa Marion, Iowa Hawarden, Iowa Fort Dodge, Iowa

Lillian Ann Kies Tianna Marie Kinzie Luke Anthony Kosacz Cameron P. Lahn **Torrie Ann Lanhart** Zachary Lee Ludwig Alliene Rebekah Malov Montana Maxine McRunnels ***†Lauren E. Mellenthin Joseph R. D. Mize **Bonnie Anne Morrison** Kyle Alan Neuendorf Sungju K. Nielsen § Mercy Paz Fletcher Eric Snow Perry Alexander S. Purvis Kala R. Rogers Margaret Brett Rompot Mariah Dawn Schemmel Rachel M. Schwartzbeck Cara Jean Smith Hannah Ryan Smith Blake Edward Stebbins Malorie Rhyann Strong Nicholas James Thompson *** Sarah E. Thordarson **Jordan Nickolas Vetter** Zoe Catherine Wilson Hejie Xu

La Motte, Iowa Anita. Iowa Palatine, Ill. Grinnell, Iowa Camanche, Iowa Lake City, Iowa Ames, Iowa Sigourney, Iowa Naperville, Ill. Branson, Mo. Marion, Iowa Altoona, Iowa Cedar Falls, Iowa Los Angeles, Calif. Ames, Iowa Harvey, Iowa Osage, Iowa Coralville, Iowa Alvord, Iowa Andover, Kans. Runnells, Iowa Mediapolis, Iowa Hampshire, Ill. Ankeny, Iowa Runnells, Iowa Ottumwa. Iowa Elliott, Iowa Johnston, Iowa Yunnan, China

Torrie Leigh Ferrari Matthew C. Flickinger Shannon Marie Foster Anna Pauleen Freihage Benjamin G. Friedrichsen Tristen Renea Fulton Nicole Christine Furne Melissa Garcia Rodriguez Brandon Joseph Gassman * Samuel David Gerrard ** Kelsey Nicole Gerwig ** Sara Marie Glab Samuel Patrick Gorden ** Morgan T. Grabau Aubry Grimm Hannah Katherine Grosspietsch Madeline E. Hagerty Charlotte Julian Halley Adina Marie Harris Curtis Mathew Harsh Leah Gabrielle Hassevoort **Bellamy Rhae Heaton** Victoria Lindsay Hegstrom Jessica Elaine Heine Shana Marie Hilgerson Michaela Marie Hoffer § Jailyn Holliverse Emily Elizabeth Hoy

Dayton, Iowa Austin, Tex. Ladora, Iowa West Des Moines, Iowa Rock Rapids, Iowa Lexington, N.C. Maquoketa, Iowa Des Moines, Iowa Corydon, Iowa Riner, Va. Winterset. Iowa Somonauk, Ill. Ames, Iowa Robins, Iowa Lake Villa, Ill. Lake Zurich, Ill. Winterset. Iowa Clive, Iowa Chicago, Ill. Radnor, Ohio West Olive, Mich. Corning, Iowa Perry, Iowa Waverly, Iowa Elkader, Iowa Northfield, Minn. Merrillville, Ind. Anthon, Iowa

* Cum Laude

** Magna Cum Laude

*** Summa Cum Laude

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† Honors Program

§ Summer Candidate

Spring and Summer 2019 Undergraduate degree candidates

Priscilla Marie Hughes	Ridgeland, S.C.
Lisa Diane Irons	Northwood, Iowa
***†Samantha Joann Jamison	Columbus Junction, Iowa
Danielle Alyssa Jen	Schaumburg, Ill.
Emily Marie Jensen	Asbury, Iowa
Nicole Paige Johnson	Emerson, Iowa
Brandie James Joy	Des Moines, Iowa
* Lacee Elizabeth Karkosh	Milton, Wis.
Helen Ann Kilian	Marshall, Wis.
Ryan Louis King	Coon Rapids, Iowa
Kali Geniece Kriener	Westfield, Iowa
Kalleigh Roslien Moore Kro	neman Des Moines, Iowa
** Karla Elizabeth Kubesh	Austin, Minn.
Lindsey Taylor Kurtz	Davenport, Iowa
** Matthew John Lansing	Hopkinton, Iowa
Dylan Charles Lathrum	Ankeny, Iowa
Macy Lea Leonard	Newton, Iowa
* Mason Jay Lettinga	Middleville, Mich.
***†Shay Lee Lierman	Benton, Wis.
*** Kayla Marie Lucas	Boone, Iowa
Tricia Jo Marie Luick	Fairbank, Iowa, 2
Siri Makanga	Cedar Rapids, Iowa
* Colin Marburger	Miles, Iowa
*† Adamarie Shalid Marquez	
•	Carolina, Puerto Rico
Victoria Rose Mason	New Brighton, Minn.
** Emma Maust	Bay Port, Mich.
Sarah Ann McGrath	Åmana, Iowa
** William John Mengler	Belle Plaine, Iowa
Alyssa Nikoel Miller	Colfax, Wis.
Danielle Jean Miller	Jacksonville, N.C.
Megan Anne Mixer	Burlington, Iowa
Lacy Caroline Moon	South Bend, Ind.
Molly Kay Mormann	Manchester, Iowa
Danae L. Moses	Ottumwa, Iowa
Haley M. Mostaert	Lowden, Iowa
Caralyn Rose Murphy	Ankeny, Iowa
* Tessa Nichole Myers	Ames, Iowa
Jordan Michelle Newman	Waterloo, Iowa
** Kyle Joseph Nisley	Kellogg, Iowa
Hannah Nicole North	Elk Point, S. Dak.
* Kyle Michael O'Neill	Princeton, Iowa
Kennith James Orr	Elgin, Iowa
Michaela Kay Ostendorf	Madrid, Iowa
Deann Elizabeth Ostwinkle	e Cascade, Iowa
Sarah Marie Overberg	Salem, Iowa
** Paulina Andrea Padron Sar	achaga
	San Juan, Puerto Rico
Aliya Joy Pargeon	Montezuma, Iowa
Erica Briana Parker	Yorkville, Ill.
** Amanda Morgan Pennock	Hartford, S. Dak.
Alison Hope Perdue	Lucerne, Mo.

Curriculum in Biology

- § Yasameen Abed Abbas Emily Christine Adelizzi § Jessica Esther Aguilar *** Zahra Rachel Barkley Kassidy Mae Becker Kaitlin Elizabeth Benson
- Marissa Kate Breider

† Honors Program

** Magna Cum Laude *** Summa Cum Laude

Cum Laude

§ Summer Candidate

Waukee, Iowa

Wauconda, Ill.

Chetek, Wis.

Oronoco, Minn.

Des Moines, Iowa

Center Junction, Iowa

West Des Moines, Iowa

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Michael Charles Peters **Elena Therese Petranick** Larissa Anne Pietrzak * Dalton Michael Pottebaum Monica Ann Richmann § Lindsay Jean Richmond ** Blake Andrew Root Emma Nadine Ross Kelly Marie Ruddy Mikayla Lynn Schaefer ** Hannah Renee Scharenbroch **Emily Anne Schmitt** Alyssa Marie Scott Cendra Madisen Sebolt Sydney Marie See Grace Marie Seidel Keleah Shae Selsor Haley Jo Shope Jennifer Lynn Shuett Hailey Marie Simpson Ashlyn Marie Snyder Amber Rose Steffen Adam C. Steffensmeier Nadiia Stepanchenko Carson E. J. Stilwill Kathryn Elora Gellenthin Stone *** Amanda James Svoboda Molly Jane Marie Sweeden **Jacqueline** Patricia Tabor Alison Paige Tam Audrey E. Tamulewicz Ann Michelle Taylor Nicole Marie Tirevold William Touhy Tyler Alexander Ubben Justin Dunn Utt Amber R. Vegter Mary M. von Rentzell Kathryn JoAnn Vry William Garrett Walker Kaitlyn McKenzie Weber Marcus Stefan Weber ** Trent Allan Westhoff Austin James Whited Maddison Lynn Wiersema Meredith Kate Williams Wade Joseph Wuebker Taylor Lynn Wulf * Dylan Scott Wulfekuhle * Han Zhang

Jenna Justine Perez

Sycamore, Ill. Ames, Iowa Bellevue, Neb. Woodstock, Ill. Alton, Iowa Springville, Iowa Owosso, Mich. Kenosha, Wis. Dallas Center, Iowa Bridgeport, Conn. Waterloo, Iowa Kiel, Wis. Holy Cross, Iowa Mapleton, Iowa Seymour, Iowa Nevada, Iowa Fox River Grove, Ill. Osceola, Iowa Toledo, Iowa McHenry, Ill. Peoria, Ill. Milton, Wis. Durango, Iowa Cedar Rapids, Iowa Lviv, Ukraine Ankeny, Iowa Houston, Tex. Ogden, Iowa Pleasant Hill, Iowa Baldwin, Iowa Ankeny, Iowa Chicago, Ill. Woodburn, Iowa Chanhassen, Minn. Palos Heights, Ill. Ankeny, Iowa Bloomfield, Iowa Morrison, Ill. Earlham, Iowa Mingo, Iowa Greenwood, Ind. *Iesup*, *Iowa* Ames, Iowa Dyersville, Iowa Marcus, Iowa Fulton, Ill. Hudson, Iowa Jefferson, Iowa Hudson, Iowa Farley, Iowa Guanzhou, China

* Makayla Marie Buck Davenport, Iowa ** Abbie Burney Elkhorn, Neb. ** Hannah Kate Buseman Mc Callsburg, Iowa Katie Lynn Canfield Pella, Iowa Parker Daniel Caples Ankeny, Iowa ** Kayalyn Janisha Edmeade St. Thomas, Virgin Islands Ashley Nicole Edwards Marion, Iowa

Spring and Summer 2019 Undergraduate degree candidates

* Luke Allen Endecott	Carlisle, Iowa	Spencer Ray Orr	Clear Lake, Iowa
** Rachel Christine Farr	Macomb, Ill.	Ana Claire Poznanski	McHenry, Ill.
***†Katie Rose Fleming	Dubuque, Iowa	Ashley Marie Rohm	Cave Creek, Ariz.
Andrea Denise Fondren	Des Moines, Iowa	Sydney O. Seng	Argyle, Tex.
Jackson Ryne Gabriel	Muscatine, Iowa	** Rachel K. Shelangoski	Swisher, Iowa
** Rachel Renee Garlock	Davenport, Iowa	Rachael Anne Soder	Sheldahl, Iowa
Aaron David Gray	Ankeny, Iowa	* Schuyler Elizabeth Staub	Aurora, Ill.
Lisa Marie Greenwood	Peosta, Iowa	*† Megan Ann Steffes Inv	er Grove Heights, Minn.
**† Katherine M. Hamilton	Cedar Rapids, Iowa	Sydney Ann Stites	Bozeman, Mont.
Cassie Lynn Harrington	Des Moines, Iowa	Blake Shawn Sunkle	Des Moines, Iowa
Eliza Rose Harvey	Mount Prospect, Ill.	Miranda Christine Tiemens	Center Point, Iowa
Ashley Ann Heins	Monona, Iowa	Kayla April Treinen	Sioux City, Iowa
Andy Jason Hinojo-Perez	Ames, Iowa	Meghan Ann Turner	Ingleside, Ill.
Bianca Jean Irlbeck	Carroll, Iowa	§ Laura Sofia Valderrama Figue	
Tana R. Jones	Remsen, Iowa		Aguadilla, Puerto Rico
Nulee Ann Kim	Grimes, Iowa	Melanie Lynn Van Loon	Roland, Iowa
	Kuala Lumpur, Malaysia	Amber R. Vegter	Morrison, Ill.
Christina Marie Lavery	Peoria, Ill.	Shania Marie Walker	Rockford, Iowa
Brittany Sue Macziewski	Davenport, Iowa	Olivia Catherine Weaver	Granger, Iowa
** Andrew James McGregor	Falcon Heights, Minn.	***†Sydney M. Weldon	Waterloo, Iowa
***†Ellen Margaret Meis	Le Mars, Iowa	*† Cole Alan Wesselman	Centennial, Colo.
* William F. Mejia Garcia	San Juan, Puerto Rico	Hannah Marie Wickham	Mount Pleasant, Iowa
Katelyn Michelle Mindrup	Waukee, Iowa	Moira Katherine Williams	Omaha, Neb.
** Sarah Jean Minkler	Urbandale, Iowa	** Taylor Ross Guenther Yoke	Marion, Iowa
Tayler Judith Mores	Libertyville, Ill.	*** Anna Patrice Zmich	Rosemount, Minn.
Ambar M. Nieves Muriel	Canovanas, Puerto Rico		
Curriculum in Culinary Fo	ood Science		
Alexander Louis Gleason	Carol Stream, Ill.	** Sarah Anne Vollmer	Santa Clarita, Calif.
* Kayla Tiffany Johnson	Dardenne Prairie, Mo.	*** Delaney Madeline Webb	Kalamazoo, Mich.
Curriculum in Dairy Scier	ice		
** Payton Dean Duitscher	Rolfe, Iowa	Devyn Francis Hoefler	New Vienna, Iowa
Keeley Kathryn Greco	Decorah, Iowa	Mary Faith Scott	Westgate, Iowa
Curriculum in Dietetics			
** Kaitlin Marie Feldmann	Algonquin, Ill.	** Allison Ann Koloski	Eden Prairie, Minn.
** Madison R. Hemer	Arthur, Iowa	** Brandy Michelle Wright	Lake View, Iowa
Stephanie Ann Johnson	Cedar Rapids, Iowa	Yanru Xie	Guangzhou, China
1 3	1		0, ,
Curriculum in Environme	ntal Science		
Tessa Miriam Marie Beale	Lisbon, Iowa	Kennady Rakelo Lilly	Des Moines, Iowa
* Marlyssa Kay Crow	Clive, Iowa	Marcus John McNealy	Osage, Iowa
Christopher Reid Duhaime		***†Ellen Margaret Meis	Le Mars, Iowa
Sydney Marie Evitts	Eldridge, Iowa	Shelby Mae Poole	Muscatine, Iowa
***†Elizabeth Lee Garzon	O'Fallon, Mo.	Tanner Lee Puls	Malcom, Iowa
Alyssa Chilistine Gerhardi		Alexius Sharese Ridenour	lefferson. Iowa
Alyssa Christine Gerhardt Lia V. Gomez	Ankeny, Iowa	Alexius Sharese Ridenour Andrea Sabina Salgado	Jefferson, Iowa Des Moines, Iowa
Lia V. Gomez	Ankeny, Iowa San Antonio, Tex.	Andrea Sabina Salgado	Des Moines, Iowa
Lia V. Gomez § Amy Gia Han Huynh	Ankeny, Iowa San Antonio, Tex. Ankeny, Iowa	Andrea Sabina Salgado Kate Samantha Swanson	Des Moines, Iowa Adel, Iowa
Lia V. Gomez § Amy Gia Han Huynh Patrick John Jones-Hughes	Ankeny, Iowa San Antonio, Tex. Ankeny, Iowa Cedar Falls, Iowa	Andrea Sabina Salgado Kate Samantha Swanson Tristan Eskil Uddfolk	Des Moines, Iowa Adel, Iowa Chicago, Ill.
Lia V. Gomez § Amy Gia Han Huynh Patrick John Jones-Hughes Nicole Jeanne Kraft	Ankeny, Iowa San Antonio, Tex. Ankeny, Iowa Cedar Falls, Iowa Walcott, Iowa	Andrea Sabina Salgado Kate Samantha Swanson Tristan Eskil Uddfolk Ryan Scott Wagner	Des Moines, Iowa Adel, Iowa Chicago, Ill. Sioux City, Iowa
Lia V. Gomez § Amy Gia Han Huynh Patrick John Jones-Hughes Nicole Jeanne Kraft Adriana Santiago Le Comp	Ankeny, Iowa San Antonio, Tex. Ankeny, Iowa Cedar Falls, Iowa Walcott, Iowa te Ponce, Puerto Rico	Andrea Sabina Salgado Kate Samantha Swanson Tristan Eskil Uddfolk Ryan Scott Wagner John Sterling Wickham	Des Moines, Iowa Adel, Iowa Chicago, Ill. Sioux City, Iowa Mount Pleasant, Iowa
Lia V. Gomez § Amy Gia Han Huynh Patrick John Jones-Hughes Nicole Jeanne Kraft	Ankeny, Iowa San Antonio, Tex. Ankeny, Iowa Cedar Falls, Iowa Walcott, Iowa	Andrea Sabina Salgado Kate Samantha Swanson Tristan Eskil Uddfolk Ryan Scott Wagner	Des Moines, Iowa Adel, Iowa Chicago, Ill. Sioux City, Iowa

Curriculum in Food Science

***†Angela Mary Arensmeier Reilly David Berns Zachary Alan Blase *** Sonia Renata Carrola * Jordan Marie Giachetti Emma Lee Kent Aliya Marisol Marroquin	Mequon, Wis. Atkins, Iowa Twin Lakes, Wis. Fitchburg, Wis. Arlington Heights, Ill. Muscatine, Iowa Olathe, Kans.	 * Macie Lynn McKinzie ** Sawyer Lee Myers Amanda M. Speltz * Alyssa Nicole Tainter ** Yuanhao Wang *** Delaney Madeline Webb Asana T. Zilk 	Woodbury, Minn. Austin, Minn. Shoreview, Minn. West Des Moines, Iowa Luoyang, China Kalamazoo, Mich. Des Moines, Iowa
Curriculum in Forestry			
Dallas Andrew Dickerson Samuel Richardson Fowler ** Austin Jeffry Alden Hills *** Alex Logan Hoffman Benjamin Richard Martin Davin Augustus Mathias Andrew M. Minnick Mason Allen Nafts Nicholas Schadt Oppedal * Drew Macneil Phillips	Ottumwa, Iowa Maquoketa, Iowa Center Point, Iowa Ottumwa, Iowa Elgin, Iowa West Liberty, Iowa Pleasant Hill, Iowa Cedar Rapids, Iowa Ames, Iowa Newton, Iowa	* Mitchell W. Reger Edward C. Reichenbacher Sarah Joy Rueger Caleb Jacob Erv Runkel Tate Wesley Sattler Dillon Guy Schmidt David Joseph Solbrig Trenten Jeffrey Stuchel Richard Brydges Sutton	Elburn, Ill. Hampton, Iowa Hubbard, Iowa Des Moines, Iowa Burlington, Iowa Boone, Iowa Davenport, Iowa Ottumwa, Iowa Cedar Rapids, Iowa
Curriculum in Genetics			
Amira N. Al Balushi Kelsey Nicole Bryant Micaela Jayne Bryant § Katrina N. Fauser ** Nicole Margaret Huser **† Savannah Ann Jones	Oman Donnellson, Iowa Donnellson, Iowa Greendale, Wis. Sac City, Iowa Palmyra, Ind.	Jack C. Kelly ** Zachary William Ryder *** Olivia L. Schaaf **† Aimee Joy Schulz Laura Marie Tucker	Spirit Lake, Iowa Cedar Rapids, Iowa Randolph, Iowa Becker, Minn. Worthington, Iowa
Curriculum in Global Reso			
Nicole O. Bowden ** Skyler R. Brazel * John Fisher Burns Thomata Moncontee Doe ****†Chelsea Louise Ferrie * Katelyn Renee Fritz	Norwalk, Iowa Tiskilwa, Ill. Minnetonka, Minn. Des Moines, Iowa Heyworth, Ill. Pleasant Hill, Iowa	Taylor D. Hintch Natalie Elizabeth Keller * Megan Anne Kemp Nicole Jeanne Kraft Madison Kay Lapke **† Phaedra Jane Lipsey	Fort Dodge, Iowa Council Bluffs, Iowa Durango, Iowa Walcott, Iowa La Motte, Iowa Ames, Iowa
***†Elizabeth Lee Garzon ** Anne Marie Vi Greenwood * Jace Michael Hadish Shana Marie Hilgerson * Natasha M. Hill	O'Fallon, Mo. Farley, Iowa Cedar Rapids, Iowa Elkader, Iowa Minneapolis, Minn.	 *† Adamarie Shalid Marquez A Thomas Christopher Shepa § Katherine Clare Stewart 	Carolina, Puerto Rico
Curriculum in Horticulture)		
Alexa R. Bancks Brett Michael Bauman Nicole O. Bowden ** Skyler R. Brazel Allison Michelle Brisby Annie Rose Butler Chet Patrick Caneff Jarrett Richard Chapman Shane C. C. Chapman	Kelley, Iowa Centerville, Iowa Norwalk, Iowa Tiskilwa, Ill. Montrose, Iowa New Glarus, Wis. Red Wing, Minn. Davenport, Iowa Williamsburg, Iowa	Derek Grant Hickman Jacob Michael Hokanson Matthew David Hughes Chit Shing Lin Thabisa Z. Mazur Austin Messer Adam Jeffrey Nelson Marcus Charles O'Brien Qiaochu Pang Shelby Mae Poole	Ankeny, Iowa Des Moines, Iowa Macon, Mo. Des Moines, Iowa Ames, Iowa Eldridge, Iowa West Des Moines, Iowa Ottumwa, Iowa Manzhouli, China Muscatine, Iowa

Cooper W. Christensen

Bridger Thomas Claassen

Nicholas James Gradoville

Joshua David Hammond

West Des Moines, Iowa

Garwin, Iowa

Carroll, Iowa

Burlington, Iowa

Chris K. Salek

Shelby Mae Poole

James Bruce Schram

Muscatine, Iowa

Muscatine, Iowa

Anthon, Iowa

Curriculum in Industrial Technology

* Alexandra Christina Bonz	Cranita Ray Calif	Ian A. Kron	Iowa City Iowa
Curriculum in Microbiolog	IY		
Chad Michael Todd Martin	Council Bluffs, Iowa	§ Andrew Yi	West Des Moines, Iowa
Kelley Mabeus	Wever, Iowa	Jacob T. Wells	Bloomington, Minn.
Guangyu Lu	Wuxi, China	Ariana Rose Voorhis	Des Moines, Iowa
Mary Gail Knutson	Hudson, Wis.	Cristian Villalobos	Ackley, Iowa
Mark Edward Knudtson	Forest City, Iowa	Todd Daniel Van Dyke	Reasnor, Iowa
Dawson Joseph Knapp	Mount Ayr, Iowa	Donald Carl Unti	Cary, Ill.
§ Matthew M. Klug	Naperville, Ill.	Adam Michael Turnis	Hopkinton, Iowa
Matthew Jordan Johnson	Washington, Ill.	Fayth Arvella Turner	Excelsior, Minn.
Jonathan William Houp	Johnston, Iowa	Payton James Stadtlander	Garner, Iowa
Ryan William Hood	Ankeny, Iowa	Trevor Nathaniel Sorensen	Corning, Iowa
Keagan Michael Hedrick	Council Bluffs, Iowa	Benjamin M. Shaver	Searsboro, Iowa
Charles Robert Harris	Eden Prairie, Minn.	Jasmine Sade Scott	Detroit, Mich.
Nicholas Robert Halbur	Mundelein, Ill.	Matthew Donald Scholbrock	
Benjamin Michael Gibson	Urbandale, Iowa	Katelyn Louise Sargeant	Chisago City, Minn.
§ Kirshanthi Ganesa Moorthy		Samuel Lars Sales	Sioux City, Iowa
Andrew James Frechette	St. Paul, Minn.	Matthew Patrick Rowan	Cedar Rapids, Iowa
Alexander M. Foust	Bernard, Iowa	Joseph Robert Riefski	Schaumburg, Ill.
Graham M. Fiebiger	Shoreview, Minn.	Joshua Paul Pederson	Oronoco, Minn.
Garrett James Deschaine	Naperville, Ill.	Theodore James Payne	Cedar Rapids, Iowa
Neal Patrick Conn	Des Moines, Iowa	** Michael William Patten	Plymouth, Minn.
Kritika Chopra	Mahasamund, India	Brett James Olson	Chippewa Falls, Wis.
** Nicholas Robert Campbell	Fort Dodge, Iowa	Dalton Troy Mulgrew	Pella, Iowa
Steven Thomas Brousseau	Hawthorn Woods, Ill.	Brandt J. Moore	Treynor, Iowa
§ Vincent N. Breedlove	Red Oak, Iowa	Nicholas P. Mignery	Naperville, Ill.
* Christian Michael Bohn	West Des Moines, Iowa	Layne R. McMahon	Sullivan, Ill.
Daryl William Bidwell	Tama, Iowa	Brendan K. Maye	Dayton, Ohio
Jonathan Alexander Alas Cole Winston Alexander	Wheeling, Ill. Cincinnati, Iowa	Miles E. Martin Justin David Matticx	College Station, Tex. Henderson, Nev.

* Alexandra Christine Benz Granite Bay, Calif. Ian A. Kron Iowa City, Iowa Micaela Jayne Bryant Donnellson, Iowa Jacob Otto Lieb Belton, Tex. *** Charles William Love * Madeline Rose Colosimo West Des Moines, Iowa Ankeny, Iowa **Travis Roland Gabeler** Prairie City, Iowa * Cristian Olmos Villa La Cieneguita, Mexico Mary Kathy Garbacz Oak Lawn, Ill. Nick Joseph Panicola Cary, Ill. ****†Marissa Nicole Roghair Elizabeth L. Haldin Ankenv. Iowa Ankeny, Iowa * Erin C. Healy West Des Moines, Iowa *** Olivia L. Schaaf Randolph, Iowa Nolan D. Herman Atkins, Iowa Corey C. Tjaden Ankeny, Iowa Laura Marie Tucker Worthington, Iowa Mary Rose Horger Edwardsville, Ill. Mason City, Iowa Kelly Christian Kilbride Sac City, Iowa Ashley Marie Ulveling

Curriculum in Nutritional Science

Thomata Moncontee Doe

Des Moines, Iowa

Multiple Curricula and Majors

Fabiola Acevedo	Ponce, Puerto Rico
Biology and Animal Ecology	

- *** Keely Sarah Acheson Rushville, Ill. Agricultural Business and Business: Major in Finance
 - Ashton Eugene Anderson Sioux Rapids, Iowa Agricultural Business and Liberal Arts and Sciences: Major in Economics
- Paul Allen Appleget Ames, Iowa Agricultural Systems Technology and Industrial Technology

- Davis Rodman Axmear North English, Iowa Agricultural Business and Liberal Arts and Sciences: Major in Economics
- * Hannah Jo Baysinger West Des Moines, Iowa Global Resource Systems and Environmental Studies and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish)

- § Bradley Eugene Belz Davenport, Iowa Industrial Technology and Agricultural Systems Technology
 - Joshua Davis Bohnstengel Yorkville, Ill. Agricultural Business and Liberal Arts and Sciences: Major in Economics
 - Connor Curtiss Bollum Austin, Minn. Agricultural Business and International Agriculture
 - Truman Andreas BradyChicago, Ill.Agronomy and Horticulture
 - Lindsey Morgan Buehler West Salem, Wis. Biology and Animal Ecology
 - Valeria Cano Camacho Des Moines, Iowa Agronomy and Global Resource Systems
- ** AnnaMarie K. Condon Horicon, Wis. Agronomy and Seed Science
 - Gabriel Allen Coppinger Lone Tree, Iowa Agricultural Business and Liberal Arts and Sciences: Major in Economics
 - Alyssa Rose Dean Griswold, Iowa Agricultural Business and Agronomy
- ** Anne Elizabeth Dinges Byron, Ill. Agronomy and Global Resource Systems
- ** Reese Sommers Drenth Waukon, Iowa Agricultural Business and Liberal Arts and Sciences: Major in Economics
- *** Callen Gerald Duffy Eagan, Minn. Agricultural Business and Business: Major in Finance and Liberal Arts and Sciences: Major in Economics
 - Madison Ann DurflingerEldon, IowaBiology and Animal Science
 - Christian Robert Eckberg Dakota City, Iowa Agricultural Systems Technology and Industrial Technology
- ** Keith Edward Ehnle Bradford, Ill. Agronomy and Seed Science
- * Stephanie Ann Erickson Lanesboro, Minn. Agricultural Business and Liberal Arts and Sciences: Major in Economics
 - Mariah Marie Gansen Peosta, Iowa Agricultural Business and Business: Major in Finance
- Aidan Christopher Gould Glen Ellyn, Ill. Agricultural Business and Liberal Arts and Sciences: Major in Economics
- *** John Joseph Green Riceville, Iowa Agricultural Business and Liberal Arts and Sciences: Major in Economics

Hannah Hampton Des Moines, Iowa Forestry and Environmental Studies

- * Abigail Rebecca Hansen Dallas Center, Iowa Agronomy and Environmental Science
- *** Brandon Lee Hanson Iowa Falls, Iowa Agricultural Business and International Agriculture and Liberal Arts and Sciences: Major in Economics
 - Shelton Lyn Hatch Gladbrook, Iowa Agricultural and Life Sciences Education and International Agriculture
 - Allison Grace Hawthorne Westby, Wis. Agricultural Business and Liberal Arts and Sciences: Major in Economics
 - Kaitlyn L. Hill Scottsdale, Ariz. Agricultural Business and Liberal Arts and Sciences: Major in Economics
 - * Hannah Marie Holmquist St. Louis Park, Minn. Environmental Science and Animal Ecology
 - Nicholas Roy Jamison Princeton, Iowa Agricultural Systems Technology and Industrial Technology
 - Sean P. Johnston Geneva, Ill. Microbiology and Genetics
 - Zach Austin KellyLemont, Ill.Agricultural Business and Liberal Arts and
Sciences: Major in Economics
 - Jill Ryan Kessenich Le Mars, Iowa Agricultural Business and International Agriculture
- *** Morgan Jean Kroymann Solon, Iowa Genetics and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish)
 - * Katherine Larson Menomonee Falls, Wis. Industrial Technology and Agricultural Systems Technology
 - * Emma Diane Lohse Chaska, Minn. Animal Science and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish)
- *** Lindsay Kay Mack Rock Island, Ill. Environmental Science and Environmental Studies
 - § Mica Katrina D. Magtoto Ames, Iowa Nutritional Science and International Agriculture
 - Brittany Marie Maracotta White Bear Lake, Minn. Biology and Liberal Arts and Sciences: Major in Psychology
- ** Megan Marvin Bellevue, Iowa Animal Ecology and Biology

Sean Andrew McLaughlin Bettendorf, Iowa Microbiology and Genetics

- **§** Christina Anne Meadows Bettendorf, Iowa Environmental Science and Liberal Arts and Sciences: Major in Geology
- *** Abrah Rae Meyer Readlyn, Iowa Agricultural Business and Business: Major in Supply Chain Management
 - Anthony James Mirabito North Liberty, Iowa **Biology and Environmental Science**
 - Mason Craig Moeller Oelwein, Iowa Agricultural Systems Technology and Industrial Technology
 - Ashley Marie Moore Reinbeck, Iowa Agronomy and Agricultural and Life Sciences Education
- *** Samuel Thomas Moore Cedar Rapids, Iowa Agronomy and Seed Science
 - * Kristopher Robert Mueller Dubuque, Iowa Forestry and Environmental Studies
- ** Caleb Henry Olson Jewell, Iowa Agricultural Business and Business: Major in Accounting
 - Konner L. Parizek Walford, Iowa Agricultural Business and Liberal Arts and Sciences: Major in Economics
 - Amber Lynn Piatt Ankeny, Iowa Environmental Science and Environmental Studies
- ***†Matthew A. Pronschinske Dodge, Wis. Environmental Science and Biology
 - § Jacob Owen Raveling Marshalltown, Iowa Industrial Technology and Agricultural Systems Technology
 - Marnie Rae Rechtzigel Inver Grove Heights, Minn. Genetics and Microbiology
 - Urbandale, Iowa § Aryaa Regmi Global Resource Systems and Environmental Studies
 - Lucas Esteban Riffo Dumont, Iowa Industrial Technology and Agricultural Systems Technology
- ***†Jessica Leigh Riojas Clinton, Iowa Environmental Science and Biology
 - Joe Alex Roberts Belmond, Iowa Agronomy and Seed Science
 - Andrew David Russ Anamosa, Iowa Agricultural Systems Technology and Industrial Technology

Rachel M. Schwartzbeck Animal Science and Biology

* Derek John Seward

Hornick, Iowa Animal Ecology and Forestry

Andover, Kans.

- Michael J. Shippy Marshalltown, Iowa Industrial Technology and Agricultural Systems Technology
- * Michael Stephen Shultz Des Moines, Iowa Industrial Technology and Environmental Studies
- * Rebekah A. Sletten Osage, Iowa Agricultural Business and International Agriculture
- **† Kyle Joseph Small New Lenox, Ill. Genetics and Microbiology
- ** Sydney Ruth Metha Smith Sioux City, Iowa **Biology and Animal Science**
 - Tristen DeWitt Snyder Minburn, Iowa Agricultural Business and Liberal Arts and Sciences: Major in Economics
 - Andrew E. Steffensmeier Cedar Rapids, Iowa Agricultural Business and Liberal Arts and Sciences: Major in Economics
 - **Ryan Christopher Stevens** Arlington Heights, Ill. Animal Ecology and Biology
- * Ross John Stickler Stillwater, Minn. Environmental Science and Community and **Regional Planning**
- ** Celeste Marie Swanson Galt, Iowa Agricultural Business and International Agriculture and Liberal Arts and Sciences: Major in Economics
 - Keelyn Tayton Swanson Byron, Ill. Agricultural Business and Agriculture and Society
 - Claudia Maria Swiatlowski Lake Zurich, Ill. Biology and Liberal Arts and Sciences: Major in Biological/Pre-Medical Illustration
 - Trent B. Taglauer Brighton, Iowa Agricultural Business and Business: Major in Supply Chain Management
 - Austin Karl Thul Denison, Iowa Agricultural Business and Liberal Arts and Sciences: Major in Economics
 - **Taylor Ross Thul** Denison, Iowa Agricultural Business and Liberal Arts and Sciences: Major in Economics
- ** Kayla Catherine Toennies Chelsea, Iowa Agronomy and Seed Science
 - Ashley Elizabeth Uthe Riceville, Iowa Agricultural Business and Business: Major in Finance

- § Taylor Christina Uthe Riceville, Iowa Agricultural Business and Business: Major in Accounting
- § Abigail Marie Von Handorf Guttenberg, Iowa Agricultural and Life Sciences Education and Global Resource Systems
 - Morgan Kathryn WalkerGrimes, IowaBiology and Animal Ecology
 - John Alan Washington Elkhart, Iowa Agricultural Business and Liberal Arts and Sciences: Major in Economics

Gabrielle P. Weatherwax Biology and Animal Ecology

***†**Payton Elizabeth Wise** Dallas, Tex. Animal Science and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish)

Ankeny, Iowa

* Gary Matthew Wynne Alexis, Ill. Agricultural Business and International Agriculture

CANDIDATES FOR DEGREES FROM THE IVY COLLEGE OF BUSINESS

BACHELOR OF SCIENCE

Major in Accounting

Jennifer Rhea Alcott Madrid, Iowa Shelby Lee Ann Ausman Carroll, Iowa Natalie M. Ayala Yglesias San Juan, Puerto Rico Evan David Balder Albert City, Iowa ** Levi Matthew Ballard Altoona, Iowa **Benjamin Thomas Batton** Peoria, Ill. **† Brandon Joseph Beecham Ankeny, Iowa * Dominic Anthony Belfanti Plymouth, Minn. Benjamin Conrad Byrum Bakersfield, Calif. *** Tyler M. Carlson West Des Moines, Iowa Seth M. Carter Des Moines, Iowa Jack P. Cheng Clive, Iowa § Jaehyung Chung Seoul, South Korea ***†Collin Michael Coffey Des Moines, Iowa Amber Elizabeth Cooper Glenwood, Iowa Casey Raymond Cunningham Spencer, Iowa Anna Maria Dean West Des Moines, Iowa Max Harrison Degen West Des Moines, Iowa Quinn Christopher Delaney Ames, Iowa Vincentius Dermawan Jakarta, Jaya Raya *** Barnabas Destahun Marion, Iowa **† Alyssa LaVonne-Marie Diedrich Radcliffe, Iowa *** Margaret Ann Duffield Humboldt, Iowa **Bayley Lynn Duster** Parkersburg, Iowa **Rachel Sue Ellefson** Boone, Iowa Jack Valentine Ermisch Lakeville, Minn. ***†Megan Grace Euchner Harlan, Iowa Mark Henry Farlinger Cresco, Iowa Jordyn Leigh Farver Newton, Iowa * Camila Feliciano De Lima Ankeny, Iowa Jacob James Figley Ankeny, Iowa *** Kelsey Flockhart Stratford, Iowa Peter Sebastian Flynn Arlington Heights, Ill. *** Joshua W. Fredrickson Pella, Iowa Siu Yan Fung Hong Kong, Hong Kong Karlee Lynn Gray Le Claire, Iowa Davis Masakazu Hall Cedar Rapids, Iowa ** Bryce Heemstra Rock Valley, Iowa § Luis Orlando Hernandez Des Moines, Iowa Halen Davis Hunter Brooklyn Park, Minn. Gloria Anne Jensen Albert City, Iowa Yeonhwang Ju Seoul, South Korea Austin Bradley Kain Grimes, Iowa *** Adriana Elizabeth Kammerer Coralville, Iowa Dustan Nicholas Kneip Le Mars, Iowa Brian Thomas Konopacz Elmhurst, Ill. Emily Taylor Kramer Urbandale, Iowa * Liam Martin Krodel White Bear Lake, Minn.

Iael Eliza Kulp Jone Wayne Charleston Lee **Robert Mark Litfin** Alyson Jean Logel Carly Grace Lundquist § Justin Matthew Lyon Raissa Kitenge Mafuta Megan Otwe Manteaw **Ross Thomas Martens Thomas Jeffrey Mattick** Robert William McKoskey Andrew Theodore Mercer Michelle Louise Merritt Anne M. Miller Gabriella Mixan **Bailey Shae Moore** ** Riley Noelle Mostaert McKenna Jean Mummert ** Adriana Teresa Navas ** Nathan Allen Nelson ** Ridge Gregory Nennig Immanuel Joshua Raheim Eric Steven Regenwether Joshua David Riddle Saraswati Rizal Cara Nicole Roush Molly M. Ruser Jordin Sue D. Schneider * Nicholas H. Shields **† Stephanie J. Sincox *** Hayli Elyse Snyder Christopher Quoc vi Su Adam Jan Sverak Mackenzie Anne Swanson * Tristan John Swiggum ** Livu Tang Michael Shane Team Harrison Allen Terrill Amy Nivone Tieman Anthony Michael Touzani Mark Michael Tremel Marianna Rose Ulrev * Tyler M. Vanwinkle *† Mia Angelina Vettese Samuel Robert Walker Ashley Nicole Ward Verron Lamont Williams Jr.

Le Claire, Iowa Petaling Jaya, Malaysia Cedar Rapids, Iowa Muscatine, Iowa Paullina, Iowa Des Moines, Iowa Ames, Iowa Johnston, Iowa Portsmouth, Iowa Schaumburg, Ill. Minneapolis, Minn. Dubuque, Iowa Riverside, Iowa Minnetonka, Minn. Glenwood, Iowa Long Grove, Iowa Lakeville, Minn. Cherokee, Iowa San Juan, Puerto Rico Carroll, Iowa Marshalltown, Iowa Iowa City, Iowa Iowa City, Iowa Colfax, Iowa Des Moines, Iowa Des Moines, Iowa Denison, Iowa Ames, Iowa Naperville, Ill. Rockford, Ill. Ames, Iowa Sioux City, Iowa Edina, Minn. Harlan, Iowa Dubuque, Iowa Chengdu, China Storm Lake, Iowa West Des Moines, Iowa Rochester, Minn. Des Moines, Iowa Woodbine, Iowa Newton, Iowa Milan. Ill. West Des Moines, Iowa Lisle, Ill. Boone, Iowa St. Louis, Mo.

Major in Business Economics

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Zachary Jennings Behan Bettendo	orf, Iowa	Nicholas David Griggs	Minneapolis, Minn.
	ell, Iowa	** Marcus Steven Holloway	Defiance, Iowa
*** Alexa Terese Cross Am	es, Iowa	Nathaniel Paul Maile	Jewell, Iowa
* Katy Lynn Fish Ottumw	va, Iowa	Collin Ray Safly	Gilbert, Iowa
Samuel B. Fitzgerald Council Bluj	ffs, Iowa	**† Lucy Marie Schneekloth	Cedar Rapids, Iowa
Maiou in Entropyonourabin			
Major in Entrepreneurship			
Aaron Robert Azevedo Spokan	e, Wash.	Jacob James McClarnon	Norwalk, Iowa
	ntley, Ill.	§ Chui Wei Su	Subang Jaya, Malaysia
Ashley Hansen Audubo	on, Iowa	§ Halie K. Thompson	Minneapolis, Minn.
	1a, Iowa	-	-
Major in Finance			
* Kylie Jo Ahrendsen Pano	ra, Iowa	Joseph C. Freichels	Stillwater, Minn.
Adam Parker Ahrenholz Cedar Fal		Erin Elizabeth Fulcher	Peoria, Ill.
	Park, Ill.	* Raymond W. Gobin	Pleasant Hill, Iowa
	lk, Iowa	§ Reid Michael Griffith	Cedar Rapids, Iowa
	e, Brazil	Shaoyang Guo	Zhengzhou, China
Robert Assad Awaijane Ham Lak			Sibley, Iowa
3		Ty Daniel Hanna	5.
	ia, Iowa ıl, Minn.	** Alexander Joseph Harvatin	Springfield, Ill. Wilton, Iowa
		Tyler Hetzler **† Sarah Grace Heuschele	Lake Villa, Ill.
Hannah Elizabeth Barclay Bloomin	gton, Ill.	* Nathan Charles Hoffbeck	
	ny, Iowa h. Minu		Macomb, Ill.
	h, Minn.	** Marcus Steven Holloway	Defiance, Iowa
	es, Iowa	Nicholas Michael Houlne	Plano, Tex.
	enox, Ill.	Kimberly Lynn Hoyt	Chaska, Minn.
	le, Minn.	Shane Henry Huss	Indianola, Iowa
Ellis Wade Buchwald Marshalltow		** Michael H. Jacobson	Waukee, Iowa
	la, Iowa	*** Ellen Berniece Jasper	Cedar Rapids, Iowa
	on, Iowa	** Jared Douglas Jaton	Sioux Falls, S. Dak.
	ve, Iowa	Gloria Anne Jensen	Albert City, Iowa
	es, Iowa	Pierce Lee Jensen	Spencer, Iowa
Amy Lynn Collins Crystal		** Antonelly Reymond Jones	Des Moines, Iowa
Elianna Faith Drehmel Comstock Lakevil		Nicholas James Jordan	Rockford, Ill.
	lk, Iowa	Austin James Joss	Des Moines, Iowa
Nathan Anthony Cross Maple Grov		Jacob Douglas Jost	Frisco, Tex.
, , , , , , , , , , , , , , , , , , , ,	er, Iowa	Noah Christopher Juni	Grinnell, Iowa
1	ville, Ill.	Martin Joseph Kelly V	Farmington, Minn.
	er, Iowa	Benjamin T. Khattiya	Des Moines, Iowa
Daniel Paul Denkinger Windsor Heigh		Alexandrea Nicole Kirk	West Des Moines, Iowa
	on, Iowa	Max Kleitsch Santos	Ames, Iowa
	le, Iowa	* Dustan Nicholas Kneip	Le Mars, Iowa
	ville, Ky.	** Jane Yee Kong	Malaysia
	irora, Ill.	Samuel James Kunde	Huntley, Ill.
	ny, Iowa	***†Hunter Kenneth Kuta	Panora, Iowa
	ee, Iowa	* Mitchell William Lane	St. Charles, Ill.
Tyler James Erb Cedar Rapi		*** Ethan Cole Laughery	Yale, Iowa
Alexander Paul Erickson Humbol	,	* Huang Jun Lee	Malaysia
§ Nicolas Alexander Espinosa West Des Moin		** Jone Wayne Charleston Lee	Petaling Jaya, Malaysia
Garett Reid Evans Cedar Rapi	-	*** Ru Shiun Lee	Malaysia
McKenzie Catherine Fairfield Coralvil		** Noah Grayham Leffelman	Oregon, Ill.
* Eric A. Fardal Des Moin		§ Ruirui Li	Urumqi, China
	Cary, Ill.	§ Yiwei Liu	China
William Paul FeeEden Prairi		Xinhao Luo	Chengdu, China
	va, Iowa	Andrew Charles Macfarlane	Fergus Falls, Minn.
	ra, Iowa	Samantha Kate Maher	Eldridge, Iowa
	Cary, Ill.	Carter David Mallett	Norwalk, Iowa
Robert William Franks Woodbur	ry, Minn.	* Matthew John Malone	West Des Moines, Iowa

Christian Matthew Marsh	Omaha, Neb.
** Patrick David McCormick	West Des Moines, Iowa
John Francis McInerney	Libertyville, Ill.
** Forrest J. McQueen	Omaha, Neb.
Michael Kade McVicker	Ames, Iowa
Dylan Nathan Mohne	Des Moines, Iowa
Thomas Raymond Montalba	no IV Bartlett, Ill.
Haley Y. Moser	Marcus, Iowa
Zachary Jacob Nardi	Morrison, Ill.
Josiah David O'Polka	Grinnell, Iowa
Maxwell Thomas Opheim	Chanhassen, Minn.
§ Luis Gerardo Padilla-Rico	Mason City, Iowa
Nicholas W. Patterson	Runnells, Iowa
** Congcong Peng	Chengdu, China
*** Tayler Lonnie Pettit	Creston, Iowa
	i, United Arab Emerites
** Alexa Bryanne Pitz	Des Moines, Iowa
Karla Daniela Plascencia	West Des Moines, Iowa
* Jackson Robert Plath	West Des Moines, Iowa
Richard Murray Poterack	Aurora, Ill.
Julian J. Price	Calumet City, Ill.
Zachary Theodore Provin	Fort Dodge, Ìowa
Joshua Robert Reichert	Prairie Grove, Ill.
Hunter Thomas Riedl	Marshalltown, Iowa
David Octavio Rojas Rosario	Washington, D.C.
Jacob Lawrence Rorke	Eden Prairie, Minn.
Javier A. Rosas	Bettendorf, Iowa
Nathan Allen Rupprecht	West Des Moines, Iowa
Katherine Elyse Sale	Prior Lake, Minn.
,	

Major in Management

Logan Elov Adler Chloe Elizabeth Albrecht Sinan Alrubave Kaylee Nicole Arnold **Bradley Daniel Arp** Miles William Bach Jared Leonard Baier Alexander Scott Barrett Jake A. Behnke William Gregory Bober Zachary William Bollinger Braden T. Bosley Brit O. Brothen Preston Jeffrey Burns **Benjamin Reed Carroll** Elli Marie Cassabaum **Brandin Aaron Chaloupek** Angela S. Chamberlain Michael Jeffery Chieves Kaitlyn Rose Coleman Spencer Thomas Cooney **Emilee Ann Corell** Savannah Rose Daly § Kallie Jane Davis Halie Courtney Edson Nicholas Michael Etzel Lauren Marie Flatt **Darian Joy Forcier** Zongheng Fu Mitchel D. Fulk

Zumbro Falls, Minn. Sergeant Bluff, Iowa **Q**atar Milford. Iowa West Liberty, Iowa West Des Moines, Iowa Guthrie Center, Iowa Council Bluffs, Iowa Marengo, Ill. Carol Stream. Ill. West Des Moines, Iowa Sioux City, Iowa Andover, Minn. Bondurant, Iowa Austin, Minn. Nevada, Iowa Marshalltown, Iowa Oakdale, Minn. Universal City, Tex. Waukee, Iowa Pleasant Hill, Iowa Callender. Iowa South Barrington, Ill. Marshalltown, Iowa Boone, Iowa Chanhassen, Minn. Geneva, Ill. West Des Moines, Iowa Hangzhou, China Primghar, Iowa

Robert Scholl Andrea Kelsey Schultz Ty Harrison Shetter Chong Shu § Conghui Si **† Stephanie J. Sincox Nathan William Smith Spencer Elias Smith Matthew Thomas Stephany Camille M. Stranik Kyle Stueven ** Jamie Marie Sulentic Jingyue Tan Michael Shane Team Mckinna Teske **Trevor Scott Thompson** Joseph John Unger Kyle W. Von der Linde Julia K. Voss **Colin Patrick Wales** Damian Nicholas Warden Jackson D. Webster Cameron R. Werba * John Paul Wilkin Shuxin Xie Kevin Kai Xu Zizhou Xu *** Hanson Yan Zhongkai Zhao

Eden Prairie, Minn. Johnston, Iowa Sterling, Ill. Chengdu China Zhengzhou China Rockford, Ill. Van Meter. Iowa Glenwood, Iowa Clear Lake, Iowa Eagan, Minn. Sioux City, Iowa Council Bluffs, Iowa Chengdu, China Storm Ēake, Iowa Duncombe, Iowa Kelley, Iowa Maplewood, Minn. Des Moines, Iowa Woodbury, Minn. Barrington, Ill. Bode, Iowa Johnston, Iowa South Elgin, Ill. Eagan, Minn. Jingmen, China Ames, Iowa Ningbo, China Urbandale, Iowa Chengdu, China

Randy Gluck	Crystal Lake, Ill.
Harrison William Guetzko	Manchester, Iowa
Jacob Robert Hennick	Nevada, Iowa
Dakota T. Hopper	Dysart, Iowa
Britta Susanne Hurd	Roland, Iowa
Hannah M. Johnson	Huxley, Iowa
** Riannan Rae Kadrlik	Garner, Iowa
*** Grant Isaac Keast	Henderson, Iowa
Joshua Nahum Knight	Ames, Iowa
Emily Taylor Kramer	Urbandale, Iowa
Jack Paul Krile	West Des Moines, Iowa
Colin Allen Lane	Belmond, Iowa
* Lana Marie Lindstrom	Bettendorf, Iowa
Christopher Michael Martin	ez Burlington, Iowa
* Nathan A. Mitchell	Des Moines, Iowa
Qadirah Zenobia Muhamma	d Rock Island, Ill.
Lyndsay Paige Nelson	Spencer, Iowa
** Emily Christine Nesbitt	Ames, Iowa
**† Zachary Tyler Newland	Altoona, Iowa
Blake Russell Olson	Grand Meadow, Minn.
Gabrielle Olszewski-Gonzal	ez Sergeant Bluff, Iowa
Nicolas Vanjordan Orrante	Des Moines, Iowa
*† McKenzie Marie Perry	Douds, Iowa
§ Madison Hailey Potts	St.Charles, Ill.
Cassidy Marie Rague	Carroll, Iowa
Jylian Rachelle Ramsey	Urbana, Iowa
Madison S. Roberts	Fairfield, Iowa
McKenna Nicole Rochford	Chanhassen, Minn.
Benjamin Levi Sandquist	Adel, Iowa
** Daykota Gayle Shelton	Des Moines, Iowa

Cum Laude ** Magna Cum Laude *†* Honors Program § Summer Candidate

*** Summa Cum Laude

Spring and Summer 2019 Undergraduate degree candidates

§ Andre Soares Silva	Ames, Iowa
Harrison Paul Slagle	Blue Grass, Iowa
Eniz Smajlovic	Ankeny, Iowa
Isabel Marie Smith	Altoona, Iowa
Kaitlyn Ann Sorley	Excelsior, Minn.
*** Jasmine Jane Staebler	Guttenberg, Iowa
Alexander Joseph Stanley	Honey Creek, Iowa
Stephanie Grace Suden	Macedonia, Iowa

Major in Management Information Systems

Shantanu Agrawal Mumbai. India Nawar H. Al Hinai Muscat, Sultanate of Oman Alexander James Andersen Boone, Iowa Mariah Anderson Rock Island, Ill. Matthew Keven Arnold St.Charles, Ill. Elliott Stephen Beetz Princeton, Ill. Noah Betten Clive, Iowa Kaiye Bi Guangzhou, China West Des Moines, Iowa Carson James Boffeli Jacob Albert Buys Ankeny, Iowa Preston Dempsey Camerer Sioux City, Iowa Brady L. Claypool Hampton, Iowa Allyson Taylor Cunningham Neola, Iowa Arjun Dahal Ames, Iowa Aaron J. Dailey Johnston, Iowa Matt W. Daisy Ames, Iowa Kossi Frederic Daklou Cedar Falls, Iowa Tyler Christopher Delaney West Point, Iowa Jan Christian Fajardo Delfin Philippines Ryan William Dursky Pleasantville, Iowa Jack William Erlanson Lakeville, Minn. Chardonnae Adenike Fayemi Wentzville, Mo. Carson Lee Feldman Windsor Heights, Iowa § Jose G. Fernandez Zelava Tegucigalpa, Honduras Madison Gabrielle Fisher Panora, Iowa Sean Michael Fowler Eddyville, Iowa Plymouth, Minn. Abigail Mackenzie Fridgen Zachariah Lynn Garnett Robins, Iowa Michael James Goedken Palatine, Ill. ** Katherine Ann Gohr Highlands Ranch, Colo. Colton Chase Goode Bloomington, Minn. Abhishek Gurram Bettendorf, Iowa Chance H. Gustafson Pleasant Hill, Iowa *** Treyton J. Hanssen Monticello, Iowa Jordan Michael Harlow Lake Park, Iowa Zachary A. Hartley Minneapolis, Minn. Andrew Riley Hays West Des Moines, Iowa **Connor James Hergenreter** Ames, Iowa Alex Joseph Hewitt Grimes, Iowa Benjamin P. Heyerdahl West Des Moines, Iowa ** Jacob Thomas Holsinger Alburnett, Iowa *** Douglas Michael Hopper Robins, Iowa Calvin Houang Mason City, Iowa Caleb David Houtz Otley, Iowa Mohammad Ashfaque Hussain Delhi, India John Tchimanga Ilunga Johnston, Iowa Hui Jiang Suzhou, China **Daniel Johnson** Oak Park, Ill. Ester Jones Joseph Ames, Iowa Adam Duffy Kamp Omaha, Neb. Des Moines, Iowa § Adnan Kantarevic

Brevin Scott Townsell Grimes, Iowa * Emily Ung Des Moines, Iowa *† Mia Angelina Vettese West Des Moines, Iowa Timothy M. White Plantsville, Conn. Shelby Lynn Whited Afton, Iowa Rachel Lynn Wirtz Dickens, Iowa Cole Chandler Wittern West Des Moines. Iowa Jordan Douglas Freegard Wright Ames, Iowa

Robert Michael Kitchen Story City, Iowa Aaron Stephen Knoner Wheaton, Ill. Dylan J. Koenen Urbandale, Iowa Cody J. Loftin Grinnell, Iowa Tessa Kay Majava Grimes, Iowa Megan Otwe Manteaw Johnston, Iowa Alex John McMullen Dubuque, Iowa Michelle Louise Merritt Riverside, Iowa Matthew G. Messer Adel, Iowa Nicholas John Millea Ankeny, Iowa Ryan Anthony Moore Lake In The Hills, Ill. Stephen Edwin Moore Ames, Iowa Aaron Arthur Moravec Muscatine, Iowa **Tyler Paul Moul** West Harrison, Ind. Isa Umar Othman Ampang Jaya, Malaysia Connor William Overstake Marshalltown, Iowa Andrew Joel Pech Carlisle, Iowa Sharon Hien Pham Urbandale, Iowa **Drew Robert Pietan** Lime Springs, Iowa * Collin Joe Pirie Ankeny, Iowa **Austin James Pitts** Des Moines, Iowa **Dylan David Pratt** Woodward, Iowa Eric Jon Rainer Des Moines, Iowa Lake in the Hills, Ill. **Cristine Ramos** Akash Rana Chandigarh, India Alexander George Rayner Royal, Iowa Elise Kathryn Robinson Holland, Iowa Ahmad Saadat Doha, Qatar Collin Ray Safly Gilbert, Iowa **Austin Sanders** O'Fallon, Mo. Grace Bronte Scheibe Ames, Iowa Jackson Elliot Scholberg Apple Valley, Minn. Nickolas Andrew Scumaci Bartlett, Ill. Robert W. Searcy Forest City, Iowa Bryce Jacob Sederburg West Des Moines, Iowa Mansi Shah Naperville, Ill. **Tushar Sharma** Chandigarh, India ** Jacob Shoemaker Omaha, Neb. **Appel Shukurani** Des Moines, Iowa * Derek John Smith Marion, Iowa Noah Graham Snyder Ames, Iowa Jacob H. Stoen Johnston, Iowa Aaron Michael Stoner Grimes, Iowa Jeffrey John Sullivan Naperville, Ill. **Tyler James Sward** Council Bluffs, Iowa Nafisa Syed Mohammad Clive, Iowa Jae Rett - Tan Melaka, Malaysia * Michael Kay Tan Mason City, Iowa * Isaac Tetteh Ghana Christian Michael Ujhelyi Maple Grove, Minn. Austin Robert Van Vark Johnston, Iowa

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Elias David VanHorn Xiaoxian Wang Joseph Andrew Ward § Mitchell Blake Wearne

Winterset, Iowa Shanghai, China Ryan, Iowa Urbandale, Iowa

Major in Marketing

Karina Grace Abbott Steven Joseph Adelmund Kylie Jo Ahrendsen Zachary Durk Anderson **Emily Kay Andriunas** Elizabeth Apgar Rachel Jean Atkinson Hannah Marie Bailey Sarah Elizabeth Baldwin Jaehvun Bang * Zachary Alan Baudler Joseph David Benson Jack Wayne Bergstrom *** Madeleine Irene Blandin Alex Dean Bodermann Zachary William Bollinger Alexis Jaisia Borman Kristen Ann Brinck Steven Michael Broda Alyssa Kate Brown *** Hannah Elizabeth Brown Kylee Nicole Brownrigg Kyle Robert Brunson **Daniel James Bundy** Halen Robert Burke Thomas Hunter Busyn Lucy Ellen Cade Madalyn Michelle Carnel Lydia Irene Chapman Joseph Donald Cherwin Sarah Elizabeth Chicken Katherine A. Christensen Caroline F. Christie § Matthew Frank Colasuono David Warren Cooke * Emily Nicole Cory Katharine Ann Culhane * Drake Daniels Madeline Helen Darveau Devin Ellis Davis Lucas Gregory Davis Bradley P. Day * Chandler Lewis Diercks Shannon Marie Dunsmore Emily Robin Dybowski **Jamie Reese Elleraas** Clare Elizabeth Farrell *** Courtney L. Fay Mackenzie Marie Flattery Brendyn Lea Forke Carmen Elise Frederick Samuel E. Frev Megan A. Frisch Lauren Elizabeth Garay * Brooke Taylor Geils

Lake Mary, Fla. Marshalltown, Iowa Panora, Iowa Chanhassen, Minn. Maple Grove, Minn. Libertyville, Ill. Johnston, Iowa Cameron, Wis. Urbandale, Iowa Seoul, South Korea Clive, Iowa Jefferson, Iowa Johnston, Iowa De Witt, Iowa Granger, Iowa West Des Moines, Iowa Oelwein, Iowa West Point, Iowa Frankfort, Ill. Orange City, Iowa West Des Moines, Iowa Slater, Iowa West Dundee, Ill. Cedar Rapids, Iowa Fort Dodge, Iowa Wayzata, Minn. Clive, Iowa Hastings, Minn. Pleasant Hill, Iowa Aurora, Ill. Waukee, Iowa Ogden, Iowa Oak Park, Ill. Streamwood, Ill. Bettendorf, Iowa Ankeny, Iowa Ames, Iowa West Des Moines, Iowa West Des Moines, Iowa St. Charles, Ill. Johnston, Iowa West Des Moines, Iowa Washington D.C. Minnetonka, Minn. Carol Stream, Ill. Chaska, Minn. Johnston, Iowa Grimes, Iowa Fairfield, Iowa Arcadia, Iowa Palm Desert, Calif. Park Ridge, Ill. Durant. Iowa Woodbury, Minn. Elgin, Ill. Kelvin Williams Chongchong Xu Nicholas Qi Shen Yeo Jack Schroeder Zabinski

Country Club Hills, Ill. Urbandale, Iowa Kuala Lumpur, Malaysia Bloomington, Minn.

Michael David Godfrey Ricardo Gomez Villasana * Noah Clifton Gratias **Travis Jay Grimes** Jona Jo Grodahl Harrison William Guetzko Abigail Susan Gustafson Mcclain Arden Haines Luke Allen Hall * Rachel Victoria Hall * Jacob Ross Hasselquist Jessica Rose Hawken **Rachel Marie Hettinger** Connor R. Hilsenbeck Erich Justice Hilske Havley Ann Holdahl Abbi Jo Holmes Miranda Jordan Howe ** Alyssa Marie Hughes **Connor James Imming** Saaya Ito Dale E. Johnson Madeline Christine Johnson Samuel M. Johnson Kaitlin Louise Jokinen **Bradley Andreas Jones** ** Douglas William Jorgensen Brittney Rene Ketelsen Jana Judith King Alexandra Lauren Kinnes Lauren J. Kjergaard Adam Thomas Klein **Conner Lee Koberg** Paige A. Korver Adam Maxwell Krueger Jill M. LaGrange Michael Alan Lamparek Mckenna Lee Larsen Dillon James Lauridsen Ellen Behling Leahy Jacob Mark Lee *** Audrey Ann Ley Nicole Marie Lombardo Collin Grant Loy ** Paige Elizabeth Maass Nicole Jane Mahowald Samuel Roger Manning Michaela Sophia Marceau Michelle L. Mathis Ryan Joseph Matthews Michaela Kay Matuska Conor Kevin McCormack ** Jacob Braun McKenzie Caleb W. McKim

Council Bluffs, Iowa Des Moines, Iowa Waukee, Iowa Grimes, Iowa Lytton, Iowa Manchester, Iowa Boone, Iowa Orient, Iowa Harlan, Iowa Shorewood, Minn. Hinton. Iowa Darien, Ill. Streamwood, Ill. Ankeny, Iowa Carter Lake, Iowa Plymouth, Minn. Knoxville, Iowa Fort Mill, S.C. Dakota Dunes, S. Dak. Sergeant Bluff, Iowa Tokyo, Japan Fitchburg, Wis. North St. Paul, Minn. Woodbury, Minn. Farmington, Minn. West Des Moines, Iowa Gowrie, Iowa Cedar Rapids, Iowa Glenwood, Iowa Centennial, Colo. Audubon, Iowa Coralville, Iowa Cedar Rapids, Iowa Correctionville, Iowa Plymouth, Minn. Cedar Rapids, Iowa Cedar Rapids, Iowa Lucas, Tex. West Des Moines, Iowa Shoreview, Minn. Onawa, Iowa Alleman, Iowa Chanhassen, Minn. Waterloo, Iowa Omaha, Neb. Faribault, Minn. West Des Moines. Iowa Eden Prairie, Minn. Muscatine, Iowa South Elgin, Ill. Nevada, Iowa Chicago, Ill. Roseville, Minn. Ames, Iowa Marshalltown, Iowa

* Cum Laude

** Magna Cum Laude *** Summa Cum Laude

§ Summer Candidate

† Honors Program

Kaley M. Mead

Klasey Madison Medelberg **Emily Jane Merkle** Isabel Rae Milano Matthew Milder Alexis Marie Mollenhoff ** Megan Michelle Moore **Emily Moores** Kathryn Elizabeth Moritz Hunter Dakota Moser * Nicole Marie Mouser **Rachel Marie Muir** Adam James Neal Nicholas Henry Nolting Jake Andrew Noonan Noah David Nordeen Abigael Mae O'Rourke Benjamin Michael Oberender West Des Moines, Iowa Obie C. Obumseli Jr. Blake Wayne Oleson Rebekah Soo Ah Olson Michael Lee Ostdiek **Carly Thomas Overhiser** Nathan Overmann Neil Gordon Oxborough Nicholas Henry Peters Logan G. Petersen Megan Ann Pitt Jonah M. Plummer Major Lee P. Postma **Dustin Drake Pratt** Katlyn Emily Price § Zachary Jacob Pruehs Senida Ramic Mitchell Tyler Reeves **Delaney Dawn Richards Courtney Grace Roehrich** * Sydney Nicole Ronald **Colton Paul Rupprecht** *** Molly Katherine Ryan Dianna Salaymeh **Connor Jeffrey Sales** Anthony James Sather

Major in Supply Chain Management

Mason Jerome Allen Norwalk, Iowa **Daniel Patrick Asa** Bartlett, Ill. *** Tyler John Battle Naperville, Ill. Jack Gregory Bergan Waterloo, Wis. * Eric James Bergquist Bartlett, Ill. *** Justin Conrad Birkner Bloomfield, Iowa **† Margaret Mary Bodalski Elm Grove, Wis. Jacob William Bruggeman Templeton, Iowa Christina Grace Burns Ames. Iowa **Timothy John Burroughs** Lake Zurich, Ill. Krystle Lynne Carr Longview, Wash. Patrick Cicciarelli Peoria, Ill. Matthew Carter Crocker Clive, Iowa Nathaniel James Dickbernd Ankeny, Iowa John Thomas Dickinson Clive, Iowa **† Alyssa LaVonne-Marie Diedrich Radcliffe, Iowa Edward Chad Eichler Marion, Iowa

† Honors Program

Chesterfield, Mo. Runnells, Iowa Plymouth, Minn. Winfield, Ill. Cedar Falls, Iowa Maplewood, Minn. Carroll, Iowa Hampton, Iowa Edgewood, Iowa Naperville, Ill. Dubuque, Iowa Ames, Iowa Wichita, Kans. Asbury, Iowa Rochester, Minn. White Bear Lake, Minn. Des Moines, Iowa Des Moines. Iowa Spirit Lake, Iowa Lakeville, Minn. Maple Grove, Minn. Darien, Ill. Bloomington, Minn. West Des Moines, Iowa Libertyville, Ill. Waverly, Iowa Ankeny, Iowa Sibley, Iowa Perry, Iowa Inver Grove Heights, Minn. Sioux City, Iowa Ankeny, Iowa Garden Prairie, Ill. Chariton, Iowa Gurnee, Ill. Clinton Township, Mich. West Des Moines, Iowa Council Bluffs, Iowa *** Hanover Park, Ill. Sioux City, Iowa Rochester, Minn.

Mitchell Joseph Schatz Eden Prairie, Minn. Madeline Marie Schleif Will Benjamin Schmitz Mason Austin Schroder Mikayla Ann Showers **Emina Sivac** Gracie Aleksandra Olga Snow Collin Robert Snyder Kalley Anne Sobczak § Kurt Franz Sowa **Rachel Ryley Spielman** Justina M. Streit Barbara K. Sullivan Anna Caroline Svoboda **Tyler James Sward** Jeremy Joseph Szczurek Jin Suen Tan Isaiah Alexander Thomas Olivia Aubrey Tibben Colton C. Tibodeau Alex Christopher Tvedte Anthony Uglem Cassie Danielle Underwood * Emily Ung Dezeray C. Vanderheiden § Michael Joseph Vedrine Collin Jon Vetter Levi Brett Vierkandt ** Makenzie Jo Wegmann * Bailey A. Wehlage * Peter Michael Weiss Cody Jacob Weitl ** Jenna Lea Wheeler Taylor M. Whetstone Cole Jordan Whitaker Spencer David White Natalie Lynn Whitinger Cole Donald Willson Charlotte Todd Wolf Natalie Jo Worrall Jordan Douglas Freegard Wright Mark Ambrose Zimmerman

West St. Paul, Minn. Clive, Iowa Aurora, Ill. Indianola, Iowa Urbandale, Iowa Golden Valley, Minn. Sergeant Bluff, Iowa Stillwater, Minn. River Falls, Wis. Eveleth, Minn. Johnston, Iowa Johnston, Iowa Ankeny, Iowa Council Bluffs, Iowa Algonquin, Ill. Shah Alam, Malaysia West Des Moines, Iowa Ames. Iowa Nevada, Iowa Cedar Rapids, Iowa Moorhead, Minn. Cedar Rapids, Iowa Des Moines, Iowa Carroll, Iowa Bartlett, Ill. Carroll, Iowa Austin, Minn. Edgewood, Iowa Blaine, Minn. Excelsior. Minn. Templeton, Iowa Altoona, Iowa Des Moines, Iowa Ankeny, Iowa Nashua, Iowa Ankeny, Iowa Las Vegas, Nev. Fridley, Minn. Knoxville, Iowa Ames, Iowa Mendota, Ill.

* Joseph David Fetherling Mitchell David Ficken ** Erin Jane Flynn Mitchell J. Foster § Antoine Lamont Gaffney Jr. Nicholas Carlo Gambino Dylan James Dualan Garves **Trenton Michael Gaunt** Allyson M. Goldsmith Axel Eulogio Gonzalez Maria D. Gow Lowell Robert Green Jonathan Allen Harbaugh Sara Wen Hasenmiller Nathan Wayne Herold Andrew Scott Hoffman § Austin Patrick Holst

Crystal Lake, Ill. Palo, Iowa St. Paul. Minn. Rosemount, Minn. Wheaton, Ill. Eden Prairie, Minn. Maple Grove, Minn. Roland, Iowa Urbandale. Iowa Sioux City, Iowa St. Paul, Minn. Rosemount, Minn. Dubuque, Iowa Grand Mound, Iowa Fort Atkinson, Iowa Council Bluffs, Iowa De Witt, Iowa

** Magna Cum Laude *** Summa Cum Laude

§ Summer Candidate

Olivia Jo Jacobs Drew Allen Johnson Joi Lin Johnson Mitchell S. Johnson

Delano, Minn.

Grimes, Iowa

Eagan, Minn.

Lenox, Iowa

Harlan, Iowa

Edina, Minn.

Afton, Minn.

St. Charles, Ill.

Gravslake, Ill.

Ogden, Iowa

Des Moines, Iowa

Ames, Iowa

Ames, Iowa

Aurora, Ill.

Mokena, Ill.

Newton, Iowa

Ankeny, Iowa

Urbandale, Iowa

Eldersburg, Md.

Eldora, Iowa

Lancaster, Wis.

Johnston, Iowa

Altoona, Iowa

Waunakee, Wis.

Golden Valley, Minn.

Center Point, Iowa

Kildeer, Ill.

Marshalltown, Iowa

Bettendorf, Iowa

Missouri Valley, Iowa

Cedar Rapids, Iowa

- **† Taylor Mae Johnston § Lucas Robert Kesterson Stefanie Kae King Matthew Allen Kraushaar Hannah Kay Kuettner Andre James Larenzie Joshua James Larsen Kayley Marie Larson
- ** Jacqueline Jane Lawler Phuong Thanh Le Sophia Devan Lehmann Luke P. Lenhart Quan-Bin Low Subang Jaya, Malaysia **Taylor Robert Lyons** Katelyn Elizabeth McCarey Matthew David McConnell Kaley M. Mead Eric Jordon Meier West Des Moines, Iowa Madison Elizabeth Meter Cierra Renee Michael * Iacob Ross Moret Eric David Mulder Nicholas C. S. Mulderink **Brandon Michael Necollins** § Luke Andrew Neumayer
- **† Zachary Tyler Newland * Andrew Charles Norman Kirk Albert Oleson Ryan Nicholas Oliver

Multiple Curricula and Majors

Hephzibah Oluwatimilehin Amusan Brooklyn Park, Minn. Marketing and Management Information Systems				
David Marcelo Anderson-Calder Marketing and International	-			
* Kirby Benjamin Axman Marketing and Finance	Carroll, Iowa			
Matthew G. Banwart Management and Marketing				
* Rachel Susan Basala Management Information Sys Chain Management	Bettendorf, Iowa stems and Supply			
§ Nicholas James Bassett Finance and Accounting	Edina, Minn.			
Austin Cole Beaton Marketing and International	Eden Prairie, Minn. Business			
** Makenzie Cora Beck Supply Chain Management a Information Systems	<i>Woodbury, Minn.</i> nd Management			
* Kyle R. Bencko Finance and Accounting	Lake in the Hills, Ill.			

Austin-James I. Onwualu Plymouth. Minn. Gretchen Sue Patterson Hopkins, Minn. **Braden Patrick Pederson** Plymouth, Minn. * Alina Joy Pham Prior Lake, Minn. Nathan Phu Iowa City, Iowa Bhawesh Phulwani Dubai, United Arab Emerites * Andrew Thomas Pick St. Paul. Minn. ** Ryan J. Quinnett Palatine, Ill. Immanuel Joshua Raheim Iowa City, Iowa Tony Tate Ricci Crystal Lake, Ill. Beverly Lydia Richardson North Chicago, Ill. Samantha Nicole Riesberg Dallas Center, Iowa **Clayton Michael Romitti** Madrid. Iowa Brennan Joseph Rosell Stillwater, Minn. Nicholas Daniel Sandy Calgary, Canada Caroline G. Sass White Bear Lake, Minn. Chase Logan Schoenfelder Le Mars, Iowa Philip Dale Sciranko Harlan, Iowa § Katherine E. Short Webster City, Iowa Nic Scott Snider Bondurant, Iowa Zachary John Sorensen Le Mars, Iowa ** Morgan Christine Staloch Chanhassen, Minn. Brett Michael Staniforth Burnsville, Minn. ** Quinn Ann Stigers Johnston, Iowa Douglas L. Swanson Arden Hills, Minn. Mathew C. Szafoni Chicago, Ill. Brian Huggins Toman St. Charles, Ill. Ian James Voss Cedar Falls, Iowa * Jacob Roger Votel Woodbury, Minn. Alissa Nicole Wagler Bettendorf, Iowa * Chad Patrick Weaver Maple Grove, Minn. Justin Allen Whitehouse White Bear Lake, Minn. Changsha, China

** Maggie Rose Bermel Granger, Iowa Entrepreneurship and International Business

Suyun Zhang

- * Becky J. Blaalid West Branch, Iowa Entrepreneurship and Finance
- Casey Lynne Bockenstedt Urbandale, Iowa Marketing and Supply Chain Management
- Annalisse Leigh Bohan Stillwater, Minn. Supply Chain Management and Marketing
- Jonathan Dennis Brimeyer Waukee, Iowa Finance and Liberal Arts and Sciences: Major in Economics
- *** Samuel Diedrick Brinkman Rolfe, Iowa Finance and Marketing
 - Olivia Marie Brouwer Ames, Iowa Marketing and Management
 - Hannah J. Carlson Omaha, Neb. Marketing and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish)
 - St. Croix, Virgin Islands Silkia M. Carmona Management Information Systems and Marketing

Anthony David Catinella Lake Villa. Ill. Marketing and Liberal Arts and Sciences: Major in Public Relations Alexandria Jo Chapman Marion, Iowa Marketing and Management Juliet Eleanor Chernesky Glen Ellyn, Ill. Marketing and International Business ***†Collin Michael Coffey Des Moines, Iowa Finance and International Business ** Larissa Renee Colvin Lake Elmo, Minn. Finance and Supply Chain Management ** Sean D. Conner Marion, Iowa Supply Chain Management and Marketing Kyle Garnett Cook Ankeny, Iowa Management and Finance * Haley Eileen Daughhetee Johnston, Iowa Marketing and Liberal Arts and Sciences: Major in Advertising *** Iulia Grace Diehl Johnston, Iowa Finance and Marketing *** Adrian Thomas Duer Altoona, Iowa Business Economics and Accounting Lindsev Faith Eades Cedar Rapids, Iowa Supply Chain Management and International **Business** Benjamin Robert Eppel Libertyville, Ill. Finance and Accounting ** Taeya Misha Erani Excelsior, Minn. Management Information Systems and Marketing Adam David Farrell Johnston, Iowa Accounting and Management Information Systems *** Courtney L. Fay Grimes, Iowa Supply Chain Management and International **Business** Matthew Gerard Ferrotti Frankfort, Ill. Supply Chain Management and International Business James Stephen Finn Mokena, Ill. Supply Chain Management and Marketing Kennedy Grace Fischer Blaine, Minn. Marketing and Supply Chain Management Austen Jeffrey Gargano Humboldt, Iowa Finance and Business Economics * Andrew Michael Gassmann Marion, Iowa Marketing and Management Hannah Susan Gehring Wayzata, Minn. Supply Chain Management and Marketing

† Honors Program

§ Summer Candidate

*** James Durnin Geisler Riverdale. Iowa Management Information Systems and Supply Chain Management Gavin M. Germain Hudson, Wis. Supply Chain Management and Management * Zachary Al Gidley Omaha, Neb. Supply Chain Management and Management Information Systems Brendan Joseph Gorman Ames, Iowa Marketing and Management * Wesley Martin Greder Ames, Iowa Supply Chain Management and Finance Michael J. Guessford Norwalk, Iowa Management Information Systems and Finance Katelyn Elizabeth Hagen Jefferson, Iowa Management and Marketing ** Natalie Lynn Hagen Lake Mills, Iowa Management and Marketing Alexandra A. Hawker Solon, Iowa Management and Environmental Studies * Blake Ryan Heitman Roselle, Ill. Marketing and Management Madelyn Rose Henricksen Bettendorf, Iowa Accounting and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish) Guillermo Hernandez East Los Angeles, Calif. Supply Chain Management and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish) ** Amara Elise Hobbs Maple Grove, Minn. Finance and Marketing Robert Watson Holden III Carmel, Ind. Marketing and Management Cassandra L. Jackson Urbandale, Iowa Marketing and Management ** Trevor Russell Jensen Spirit Lake, Iowa Marketing and Management Information Systems ** Brandon D. Johnson Lakeville, Minn. Supply Chain Management and Entrepreneurship Brenna Rose Johnson Prior Lake, Minn. Marketing and Supply Chain Management ** Michael Thomas Kinley II Van Meter, Iowa Finance and International Business * Thomas Matthew Kinley West Des Moines, Iowa Finance and Supply Chain Management * Margaret Ann Koenig Mount Horeb, Wis. Finance and Marketing 78 Spring and Summer 2019 Undergraduate degree candidates

*** John Thomas Cronin Kofmehl Holstein, Iowa Finance and Management
Brady John Kohout Dakota Dunes, S. Dak. Marketing and Management Information Systems
**† Emily A. Krueger Barrington, Ill. Marketing and Entrepreneurship
** Jacob Skogstrom Kuyper Urbandale, Iowa Finance and Business Economics
Alexander B. Le Mount Pleasant, Iowa Marketing and International Business
* Morgan Karina Lee Cary, Ill. Marketing and International Business
Jessica Shau Lin Clive, Iowa Marketing and Management
* Jake Emmett Linden Aurora, Ill. Marketing and Entrepreneurship
Celena Nilasone LiuDes Moines, IowaManagement and Marketing
* Breanna Marie Logan Ankeny, Iowa Marketing and Liberal Arts and Sciences: Major in Public Relations
Landon Michael LouscherPaullina, IowaMarketing and Management
Brighton Lui Eagan, Minn. Supply Chain Management and International Studies
Michael James McBethBettendorf, IowaMarketing and Management
Elizabeth Ashley McCoyDes Moines, IowaFinance and Marketing
Andrew Joseph MessinaEden Prairie, Minn.Supply Chain Management and ManagementInformation Systems
* Jack Thomas Miller Robins, Iowa Finance and Marketing
*** Andres Jafet Montalvan Hernandez San Pedro Sula, Honduras
Management and International Business
** Keith Kiley Moss Eagan, Minn. Management Information Systems and Accounting
Kole O. NelsonSt. Paul, Minn.Accounting and Management Information Systems
** Taylor D. Nguyen Des Moines, Iowa Marketing and Finance
Kevin D. Ossler Aurora, Ill. Marketing and Management Information Systems

Jazmyn Ray Partida	West Liberty, Iowa
Marketing and Liberal Arts	and Sciences: Major
in World Languages and Ci	ultures (Spanish)

- * Timothy Daniel Paulson Cedar Rapids, Iowa Management Information Systems and Finance
- * Samuel Austin Pierce Cedar Falls, Iowa Marketing and Management Information Systems
- *** Caitlin Elizabeth Pinnell Iowa City, Iowa Accounting and Business Economics
 - Alexa Marie Popiel St. Charles, Ill. Marketing and International Business
 - Austin Richard ProbstGrimes, IowaMarketing and Entrepreneurship
- **† **Peter George Psyhos** *Edina, Minn.* Finance and International Business
 - Karen Damaris Rebelo Ventura Marshalltown, Iowa Finance and International Business
- ** Morgan Lea Ripperger Blue Grass, Iowa Marketing and Management
 - Isaac William Robey Woodbury, Minn. Marketing and Management
 - Kyra Danielle RojasLewisville, Tex.Marketing and Liberal Arts and Sciences: Majorin World Languages and Cultures (Spanish)
- ** Haley Lynn Ruegemer Plymouth, Minn. Supply Chain Management and Marketing
 - Blake Edward Salsbury West Des Moines, Iowa Finance and Business Economics
- ** Amy Nicole Sanderson Albert Lea, Minn. Marketing and Management
 - Justin Lee Schaubroeck Eagan, Minn. Finance and Accounting
- ** Melissa Claire Schoo Maple Grove, Minn. Supply Chain Management and International Business
 - Austin David Schoulte Farmersburg, Iowa Finance and Management

Colin David Scott Cedar Rapids, Iowa Management Information Systems and International Business

- **† Emily Marie Seibel West Des Moines, Iowa Marketing and Finance
 - Valeria Silva MoralesSioux City, IowaEntrepreneurship and Finance
 - * Taylor Wilson Silvestrini Des Moines, Iowa Supply Chain Management and Marketing

Quinn Daniel Sonntag Windsor Heights, Iowa Finance and Management Information Systems				
§ Jordan Mackenzie Stanley Honey Creek, Iowa Management and Marketing				
** Erinn Marie Stenman-Fahey Ottawa, Canada Accounting and Marketing				
Spencer T. Suckow Elgin, Minn. Management Information Systems and Liberal Arts and Sciences: Major in Journalism and Mass Communication				
Erin Marie Thiets Stillwater, Minn. Supply Chain Management and Marketing				
*** Matthew Alan Tjaden Bettendorf, Iowa Finance and International Business				
*** Madoka Tomono Tokyo, Japan Accounting and Management Information Systems				
Thien Hoang Truong Des Moines, Iowa Accounting and Management Information Systems				
** Anthony Michael Tuel Monticello, Iowa Management Information Systems and Management				
Austin Robert Van Vark Johnston, Iowa Supply Chain Management and Entrepreneurship				
Thomas Vincent Vandeburg Carol Stream, Ill.				

Marketing and Management

- * Logan Jay Vander Plaats Grimes, Iowa Supply Chain Management and Finance
- * Kathryn Ann Vonnahme Pocahontas, Iowa Marketing and Finance
 - Kynndel May WallarabRock Island, Ill.Supply Chain Management and Marketing
 - Devin A. Wargo Huxley, Iowa Management Information Systems and Supply Chain Management
- Elliot John WendelBedford, Tex.Finance and Accounting
- Anton Nicholas WerniMinneapolis, Minn.Management and Marketing
- Connor Steven Wiseman Solon, Iowa Accounting and Supply Chain Management
- ** Kei Lee Wong Selangor, Malaysia Finance and Management
 - Jack Murphy Youngblade Sioux City, Iowa Marketing and Management

Fort Dodge, Iowa

- Anna Elizabeth Yung Accounting and Finance
- * Bailey Ryan Ziehr Cedar Rapids, Iowa Management and International Studies

CANDIDATES FOR DEGREES FROM THE COLLEGE OF LIBERAL ARTS AND SCIENCES

Major in Environmental Studies

Sahana Sai Narain Dubai, United Arab Emirates

Major in Women's and Gender Studies

Caedyn Krahling

BACHELOR OF ARTS

Major in Advertising

***†Amanda Albright	Thiensville, Wis.		Ashley Marie Kirkpatrick	Madrid, Iowa
Giles Conrad Allan	Glenwood, Iowa		Lauren Kozel	Barrington, Il
Morgan Michelle Amundson			Abby Marie Kruse	West Des Moines, Iowa
James Aubrey IV	Shreveport, La.		Chase Michael Langos	Urbandale, Iowa
Joseph E. Bappe	Ames, Iowa		Abby T. Larson	Grimes, Iowa
*** Luci Grace Bessinger	Eden Prairie, Minn.		* Hannah Marie Lutz	Eagan, Minr
§ Hannah Nicole Burke	West Des Moines, Iowa		Sarah Lynn Mauch	Ankeny, Iowo
§ Kaitlin Rene Burns	Cary, Ill.		* Taylor Lee McDonough	Monticello, Iowo
Tyler Daniel Cassutt	Manchester, Iowa		* Seth Jacob Medinger	McHenry, Il
§ Maya Rose Clercx	St. Paul, Minn.		Nicole Elizabeth Miller	Clive, Iowo
* Kennedy Cristy Deraedt	Hampshire, Ill.		Tae Young Moon	Seoul, South Kored
	ver Grove Heights, Minn.		Daniel Gerard Morabito	Libertyville, Il
Alex Conrad Ebert	Marcus, Iowa		Lexie Ella Muzzy	Lakeville, Minn
Ross Mark Ellingboe	Excelsior, Minn.		Garrett Lee Parr	Glenwood, Iowo
Adam Patrick Fallon	Dyersville, Iowa		§ Anna Marie Rhodes	Urbandale, Iowa
Jakob Ian Hill	Des Plaines, Ill.		§ Alexander R. Stack	Sioux City, Iowa
Jared Burton Hiss	Bonner Springs, Kans.		Jacob John Stallman	Cedar Rapids, Iowa
Haley Alexis Hoffman	Vail, Iowa		** Samantha Renae Woodrow	Glenwood, Iow
Major in Anthropology				
Emily Pauline Jaques	Sydney, Australia		§ Kathryn Jeane McCarville	Ames, Iowo
Laurie Ann Johnson	Ames, Iowa		, <u>-</u>	
Major in Biological/Pre-Me	dical Illustration			
*** Mary Katherine Albert	Plymouth, Wis.		Cameron Alex Miller	Mitchellville, Iowa
Emilyn Pearl Frohn	Cresco, Iowa		Natalie M. Prevo	Des Moines, Iowo
Abigail L. Grybos	Hoffman Estates, Ill.		§ Katrina Rose Ruff	Monona, Iowa
§ Jamie AM Malone	Des Moines, Iowa		** Ava Christine Schroedl	Minneapolis, Minn
Major in Chemistry				
§ Ihssan Ait Boucherbil	Plainfield, Ill.		Cho Cho Than Nga	Des Moines, Iowo
Tristan Joseph Albright	Ankeny, Iowa		Christopher Joseph Rybak	Wheaton, Il
Margaret Ruth Fernando	Ames, Iowa		* Joshua Thomas Vanderwiel	Palatine, Il
Kalieb Mathew Gillespie	Nevada, Iowa		*** Anna Patrice Zmich	Rosemount, Minr
** Kyle Michael Miner	Blairstown, Iowa			
Major in Communication S	Studies			
Allison Christine Anderson	Ames, Iowa		Samantha A. Britt	Bettendorf, Iow
** Elise Kristine Atha	Oskaloosa, Iowa		Ashley E. Buising	Clive, Iowa
Bryce Jacob Bonnstetter	Milford, Iowa		Nicolas David Cesario	West Des Moines, Iowo
* Cum Laude † Honors I ** Magna Cum Laude § Summer	Program Candidate	81	Spring and Summer 2019 U	ndergraduate degree candidate

§ Summer Candidate

Jack Benjamin Christensen	Des Moines, Iowa
Marcus David Faust	Paullina, Iowa
Nikki Marie Gilbert	Des Moines, Iowa
* Autumn Gora	Clive, Iowa
Bridget L. Halat	Genoa, Ill.
John Christopher Hartung	Johnston, Iowa
Clara E. Johnson	Montezuma, Iowa
Kelsie Marie Jones	Glenwood, Iowa
** Amber Jo Klein	Wells, Minn.
Sophie Colleen Kock	Hancock, Iowa
§ Isabelle Anne Larson	Downers Grove, Ill.
Alyssa Jordan Meyers	Ames, Iowa

Major in Criminal Justice Studies

Kavin Ako

- ** Alicia I. Alanis ** Timothy James Anderson Jacob Darwin Baudler I * Jennifer Kay Beatty Spencer Thomas Blake Kaylee Dawn Bosworth Bret Bouska Gavin Charles Burgin Karla Izavel Chavez-Perez Cade Evan Christian Erik Davis Dauksavage
- * Christopher S. Diaguila Weston Douglas Ensminger § Oziel Esquivel
- § Mariah Alexandria Fordyce Samantha N. Friesner Glenn Edwin Gillespie II Taylor LeAnn Gordon Brianna Elizabeth Hardy Jordan Zachary Henkes
- § Adrieonna Leigh Hennings Alfredo Hernandez
- Zachary Paul Huber

Major in English

Madeline Ann Beiwel Decorah, Iowa Kody James Beller Leighton, Iowa Wren Olivia Bouwman Pleasant Hill, Iowa **Chantzler Randal Brooks** Durant, Iowa Austin Michael Bruggeman Ankeny, Iowa Mikaela Nichole Cook *** Sara-Helen Davis *** Julia Re Diemer West Branch, Iowa Brianna Noelle Doenges ** Rachel Marie Fosbender Fort Dodge, Iowa * Allison L. Guenette Omaha, Neb. * Natalja Chantel Handy *† Haidyn Elizabeth Hank Bettendorf, Iowa Kimberly M. Hem Logan James Jensen *** Kassandra L. Kellogg Marcus, Iowa § Julie Viet Le Des Moines, Iowa

** Sydney Kay McLaughlin

Ottumwa, Iowa Des Moines, Iowa Huxley, Iowa Fontanelle, Iowa Cedar Rapids, Iowa Osage, Iowa Manvel, Tex. Waterloo, Iowa Indianola, Iowa Des Moines, Iowa Corydon, Iowa Bartlett, Ill. Bristol, Wis. Argyle, Iowa Muscatine. Iowa Waterloo, Iowa Urbandale, Iowa Prairie City, Iowa Meriden, Iowa Eddyville, Iowa Ankeny, Iowa Elberon, Iowa San Diego, Calif. Des Moines, Iowa

Solon, Iowa

Ames, Iowa

Ames, Iowa

El Paso, Tex.

Ames, Iowa

Palo, Iowa

Colfax, Iowa

Alexa Celeste Middleton ** Elizabeth Renee Nible **Elise Nicole Powers** Carly Marie Riecken De'Monte Marquise Ruth Kelby James Schultz ** Madison Kae Schwenneker Jared Dean Slagle § Riley C. Stephens Kaelen Stephen Toliver Madison Nicole Westcot

Blake Anthony Wilson

Murfreesboro, Tenn. Van Meter, Iowa Gilbert, Iowa Ames, Iowa Dallas, Tex. Nora Springs, Iowa Spencer, Iowa Marion, Iowa Amboy, Ill. Des Moines, Iowa Solon, Iowa Waterloo, Iowa

Melissa Jackson Nicholas Thim Jackson Lauren Elizabeth Johnson Inver Grove Heights, Minn. Michael Joseph Kelley Skyler Dean Koder Shayne Scott Korte Joseph Todd Lambin **Connor David Lamp** Andrew Jon Larson Maria Celeste Lopez Carlie Kathleen McCleary McKenna Marie Olberding Michael Steven Olson Matthew Richard Ort *** Darius Michael O'Tool Fernando Perez Tatiana Rose Rich **Daniel Stephen Ricker** Jorge No, Romero-Castro Anna Marie Runestad Alix Briana Sadler Edith Jessenia Santizo John Martin Schmidt

Lawton, Iowa Emmetsburg, Iowa Monmouth, Ill. Monroe, Iowa Highland, Ill. Alpha, Ill. Moville, Iowa Madrid, Iowa Osceola, Iowa Des Moines, Iowa Dyersville, Iowa Fort Dodge, Iowa Schaumburg, Ill. Coon Rapids, Iowa Streamwood, Ill. West Chicago, Ill. Tinley Park, Ill. West Des Moines, Iowa Boone, Iowa Omaha. Neb. Storm Lake, Iowa Cedar Rapids, Iowa

Brittany Rae Mease	Truro, Iowa
* Alison Joy Meehan	Marcus, Iowa
Charles Scott Monroe	Johnston, Iowa
Anirudh Mylavarapu	Eden Prairie, Minn.
Sierra Skye Pruiett	Chariton, Iowa
Shawn Brady Robinson	Waterloo, Iowa
Kaylie Elizabeth Rodasky	Missouri Valley, Iowa
§ Lauren D. Roemer	Davenport, Iowa
Ashley N. Seaman	West Des Moines, Iowa
* Jocelyn Maria Simms	Bloomington, Minn.
* Isaac James Sinclair	Ankeny, Iowa
*** Lindsey Rae Marvin Sinnwell	l Altoona, Iowa
Mackenzie R. Smith	Martelle, Iowa
***†Allison E. Steinebrey	Palatine, Ill.
* Lydia Margaret Stephens	Urbandale, Iowa
Michael Kieth Thompson	Jefferson, Iowa
Jeanette Rose Van Zomeren	Burnsville, Minn.

82

Major in History Melissa Anne Waggoner Ankeny, Iowa Major in Interdisciplinary Studies (Classical Studies) Alexandra Leigh Andrews Urbandale, Iowa Major in Interdisciplinary Studies (Criminology and Criminal Justice) Brian Baylsik Glenview, Ill. * William John Hays Ames, Iowa Ulsan, South Korea Natalie K. Boorom Crystal Lake, Ill. Heewon Ko **Riley James Brown** Dekalb, Ill. Paul Lyall State Center, Iowa **Major in Linguistics** Satchel Luke Rain Bruna Ames, Iowa **† Gabrielle E. Mitchell Omaha, Neb. *** Emily Kurimski Melrose, Iowa * Laura Eloise Raught Cedar Rapids, Iowa ** SooHwa Lee Negeri Sembilan, Malaysia Nicole Elaine Richwine Elkhart. Iowa **Major in Music** Tasha Ann Becker De Witt, Iowa ** Adam Jonathon Hauge Minnetonka, Minn. Matthew Aaron Early Harlan, Iowa * Emily Kristine Heiress Woodstock, Ill. **† Benjamin David Gruman Aurora, Ill. **Major in Performing Arts** § Amanda A. Gray Milton, Iowa ** Davis Reed Vande Steeg Pella, Iowa Andrew Thomas Roskos Iowa City, Iowa Joi Renee Wright Dallas, Tex. **Major in Philosophy** ** Iacob Rvan Fowler Bettendorf, Iowa Nolan Seery Wright Urbandale, Iowa *** Aidan McCauley McSperrin Dubuque, Iowa **Major in Political Science** Janessa Ashley Lindsey Jianwa Michael Bennett Ottumwa, Iowa Des Moines, Iowa Victoria Rose Bernhagen Eden Prairie, Minn. Andres Lopez Arleta, Calif. **Robert Austin Bingham** Ames, Iowa **Craig Marshman** Waukee, Iowa Logan N. Breitenbach Annapolis, Md. Aleeza Fatima Mian Ames, Iowa ** Megan Michelle Moore Anthony Michael Chavez Sun Prairie, Wis. Maplewood, Minn. § Robert Eugene Comstock III Bradley, Calif. Monika Roberta Moore Pleasant Hill, Iowa *** Nicholett Lee Dabb Carlisle, Iowa Mackenzie Lynn Moran West Des Moines, Iowa Sydney Maureen Denman De Soto, Iowa Nicholas Chad Reed Le Claire, Iowa ** Abel Timothy Duden Sioux Center, Iowa ** Alexander Carl Sandeen Winfield, Iowa Jack Killian Foarde Cedar Rapids, Iowa Cole P. Schroder-Kelly Colfax, Iowa Jacob Ryan Foote Aurora, Ill. **Cameron Louis Smith** Van Meter, Iowa Louis Dane Hansen Dallas Center, Iowa * Hannah Nicole Smith Omaha, Neb. David Brady Henderson * Jason Paul Speed Waukee, Iowa Sumner, Iowa Jessica Kathleen Holtkamp West Point, Iowa Erica Sue Stoffer Dewitt, Iowa Sara Abdi Husen Kris Daniel Tarbox Mobile, Ala. Eagan, Minn. Des Moines, Iowa Benjamin Lynn Johnston Jr. John J. Tarnofsky Eagan, Minn. Andrew Michael Toussaint Inver Grove Heights, Minn. Tanner Anthony Jones Mitchellville, Iowa Cassandra Kaitlyn Kilby Independence, Iowa Cora Rae Weatherford Johnston, Iowa Holland, Iowa Annabelle Marie White Sioux City, Iowa Madison Louise Kuester Wendell Anthony Lee Jr. Oneonta, N.Y. Connor Ryan Woxland Omaha, Neb.

Major in Psychology

§ Emily Lynn Bishop	Grimes, Iowa	Rachel Ann Kuebler	Ames, Iowa
Michael W. Brown	Chicago, Ill.	Kylie Thresa Kuiper	Fort Dodge, Iowa
** Elizabeth Eileen Bruess	Spillville, Iowa	Vita Christine Lindquist	Elk Grove Village, Il
Malaysia T. Clayton	Davenport, Iowa	Kayla Nicole Meyer	Iowa Falls, Iowa
Shelbey Leigh Émelia Coch		*** Krista Raelyn Moellers	West Union, Iowa
*** Cassidy Ann Conway	Muscatine, Iowa	Mackenzie Lynn Moran	West Des Moines, Iowa
§ Justin Dean Cox	Clovis, Calif.	§ Hayleigh C. Olson	Omaha, Neb
*** Aubree Dawson	Iowa City, Iowa	Mackenzie Marie Paulson	Rochester, Minn
Victoria Noel Day	Cedar Rapids, Iowa	Lucille Louise Rosenberg	Cedar Rapids, Iowa
** Kyla Jo Devilbiss	Perry, Iowa	Taylor Renee Rosso	Omaha, Neb
** Holly Ann Foreman	Missouri Valley, Iowa	** Zachary William Ryder	Cedar Rapids, Iowa
* Rachel Elizabeth Giordano	Wheaton, Ill.	§ Ryley E. Schubert	Stockton, Ill
Jared Ja'Colby Harris	Davenport, Iowa	Erika Mikal Serbousek	Cedar Rapids, Iowa
* Chastity Ann Henrichs	Doon, Iowa	Jeffrey Souliya Sounalath	Des Moines, Iowa
* Lian Rose Honkoski	Los Angeles, Calif.	Kate Elisabeth Vandenberg	Gilbert, Iowa
** Haley Christina Hoss	Johnston, Iowa	Shelby D. VanSteenwyk	Knoxville, Iowa
Carly Jacobsma	Sioux Center, Iowa	Laura Ann Vircks	Marshalltown, Iowa
Andrea Faith Kowalik	New Providence, Iowa	* Kennedy R. Wall	Omaha, Neb
** Lydia Kratovil	Cedar Rapids, Iowa	Amari Narajah Wesenberg	Apple Valley, Minn
Major in Religious Studies	S		
Melody Griffing	Urbandale, Iowa	**† Katherine Marie Lenson	Overland Park, Kans
Major in Sociology			
Austin Patrick Abrams	Clive, Iowa	§ Allison Patricia Rapp	Des Moines, Iowa
§ Isabel Marie Cain Clark	Norwalk, Iowa	§ Meghan Marie Rumel	Wheaton, Il
Aaron J. Johnson	Bartlett, Ill.	Angelica Sandoval-Martinez	Des Moines, Iowa
Alexis E. Konfrst	Council Bluffs, Iowa	Abraham Michael Stauber	Chaska, Minn
§ Kevin Michael McMurray	West Des Moines, Iowa	Jessica Kathryn Vicker	Minneapolis, Minn
Payton Renae Mercer	Carlisle, Iowa	§ Derrick Devon Walker	Houston, Tex
* Matthew Austin Pickering	Madrid, Iowa	Ava Cyrilla Williams	St. Paul, Minn
Major in Speech Commun	lication		
Ruth Bennett	Stuart, Fla.	Samantha Ranae Schelp	Gilman, Iowa
***†Katelyn Jo Kurt	Coggon, Iowa	*** Corydon Gerald Stark	Ankeny, Iowa
*** Katelyn Michelle Noah	Urbandale, Iowa		
Major in World Languages	and Cultures (French)		
* Kirsten Alana Baxter	Ankeny, Iowa	Michael Anthony Wagner	Ottumwa, Iowa
** Shelby Elizabeth Millar	Des Moines, Iowa	······································	
Major in World Languages	s and Cultures (Spanis	h)	
** Alison Claire Clark	Omaha, Neb.	** Brayan Serratos Garcia	Waukesha, Wis
Matthew R. Dorwart	Stillwater, Minn.	Ana Leticia Trinidad	Coulter, Iowa
**† Mary Margaret O'Brien	Waterloo, Iowa	ma Lencia Illinuau	<i>Counci</i> , 10wa
,			

Multiple Curricula and Majors

- Kalli Jo Baker Sioux City, Iowa English and History and Interdisciplinary Studies (Classical Studies) Madeline Annmarie Baker Hastings, Minn. Political Science and English Sofia Barajas Vargas Denison, Iowa Criminal Justice Studies and Psychology Rebekah Patricia Bell Ames, Iowa World Languages and Cultures (Spanish) and International Studies ** Alexxa C. Blair Osceola, Iowa Political Science and Criminal Justice Studies Justice Tristan Bradfield Cedar Falls, Iowa Sociology and Business: Major in Accounting * Annie Camille Burns Circle Pines, Minn. Political Science and Communication Studies ** Gracie Nola Chapman Adel, Iowa English and Environmental Studies Kaitlin A. Clark Hudson, Iowa Sociology and Criminal Justice Studies * Kira Nichole Conard Winterset, Iowa Psychology and Interdisciplinary Studies (Criminology and Criminal Justice) *** Vivian M. Cook Ames, Iowa Performing Arts and World Languages and Cultures (French) James Ethan Micheal Culver Humboldt, Iowa Religious Studies and Psychology Lauren Grey Didesch Chillicothe, Ill. Linguistics and World Languages and Cultures (French) **Dylan Andrew Dobbins** Urbandale, Iowa Criminal Justice Studies and Sociology ** Gabrielle Lizette Dorato Broomfield, Colo. World Languages and Cultures (French) and Linguistics ***†Sydney J. Ellis Pleasant Hill, Iowa World Languages and Cultures (Spanish) and Psychology Ceren Elena Emir Indianola, Iowa Anthropology and Psychology Deidra Marie Ennis Des Moines, Iowa Psychology and Women's Studies ** Kristen Shyleigh Enriquez Spanish Fort, Ala. Political Science and International Studies Beatriz Estrella Rock Falls, Ill. Criminal Justice Studies and Psychology
- * Sydney Ann Fox Dyersville, Iowa Psychology and Interdisciplinary Studies (Criminology and Criminal Justice)
 - Thomas James Gallagher Maple Grove, Minn. Communication Studies and Business: Major in Marketing
- *** Olivia Ann Griffith Hudson, Iowa Performing Arts and Music
 - Timothy Joel GutknechtMaquoketa, IowaInterdisciplinary Studies (Criminology and
Criminal Justice) and Sociology
- ** Danielle Marie Hammes Wilton, Iowa Anthropology and World Languages and Cultures (German)
 - Rodney Wayne Harris III Des Moines, Iowa Criminal Justice Studies and Sociology
 - Paxton Nicole HedrickCouncil Bluffs, IowaSociology and Advertising
- * Hannah Marie Hernandez Peoria, Ill. Advertising and World Languages and Cultures (Spanish)
- Adrianna L. Hines Missouri Valley, Iowa Criminal Justice Studies and Psychology
- Katie L. Hoyum Cedar Rapids, Iowa Philosophy and Mathematics
- § Nayely Hurtado Osceola, Iowa Political Science and World Languages and Cultures (Spanish)
 - Amber C. JacksonChicago, Ill.Psychology and Sociology
 - Kaitlyn Marie Johnson Bartlett, Ill. English and Technical Communication
- ** Sophia Faye Keast Ames, Iowa Interdisciplinary Studies (Criminology and Criminal Justice) and Psychology
- * Baileigh Nikole Kerns Nevada, Iowa Criminal Justice Studies and Sociology
- *** Lauren Kinney Burlingame, Calif. Political Science and International Studies
 - * Bailey Jade Krieger Muscatine, Iowa Advertising and Communication Studies
 - Ezekiel George Linman Minneapolis, Minn. Criminal Justice Studies and Environmental Studies
 - Rosselyn LopezEvanston, Ill.Sociology and Criminal Justice Studies

- **† Nicole Katherine Loy Cedar Falls, Iowa Interdisciplinary Studies (Criminology and Criminal Justice) and Psychology
 - Allison Mae Mark Chariton, Iowa Criminal Justice Studies and Anthropology
 - Drew Tristan Martin Winterset, Iowa Interdisciplinary Studies (Criminology and Criminal Justice) and Psychology
- ** Mason W. McGrauth Ruthven, Iowa Interdisciplinary Studies (Criminology and Criminal Justice) and Sociology
 - James Michael Moraetes Davenport, Iowa World Languages and Cultures (Spanish) and International Studies
 - Mason Hunter MummCarlisle, IowaCriminal Justice Studies and Sociology
 - Sara Jean Neavor Davenport, Iowa Sociology and Criminal Justice Studies
- ** Kayla Rae Neese Cedar Falls, Iowa Speech Communication and Technical Communication
 - Domonique Jayda Newman Circle Pines, Minn. Psychology and Interdisciplinary Studies (Criminology and Criminal Justice)
 - Saralynn Hope Niealsen Cedar Falls, Iowa Criminal Justice Studies and Sociology
 - Star H. Partee Cedar Rapids, Iowa Psychology and Criminal Justice Studies
 - Katherine Renee Paul Boone, Iowa Political Science and Religious Studies
- ** Erica Elizabeth Phillips Brooklyn Park, Minn. Political Science and International Studies
 - Cole Raymond Pitts Center Point, Iowa Psychology and Interdisciplinary Studies (Criminology and Criminal Justice)
 - Andrew Donald Quintana Bloomfield, Iowa Music and Business: Major in Supply Chain Management
 - Hector Jacobo Salgado Des Moines, Iowa Criminal Justice Studies and Sociology

- * Timothy Jacob Schweiger Coon Rapids, Minn. Criminal Justice Studies and Sociology
 - Blake Anthony Shaw Minneapolis, Minn. Political Science and Environmental Studies
- * Jennifer Ruth Sigmon Marion, Iowa Communication Studies and Business: Major in Marketing
- * Coleman Mark Sloan Windsor Heights, Iowa Criminal Justice Studies and Political Science
- *** Abby Grace Stauffer Spirit Lake, Iowa English and Technical Communication
 - Trevor TaylorChicago, Ill.English and Philosophy
 - * Christina Helen Tesar Clear Lake, Iowa Communication Studies and Public Relations
 - Shaunacey Lynn Thom Ames, Iowa World Languages and Cultures (Spanish) and International Studies
- ** Luke Turck Highland Park, Ill. Political Science and Sociology
 - Kristian N. Vazquez Riverside, Calif. Criminal Justice Studies and Sociology
 - Emily T. Walker Burlington, Iowa Biological/Pre-Medical Illustration and Biology
- § Alli Ann Weaver Waterloo, Iowa Political Science and Journalism and Mass Communication
 - Meredith Joy Wheeldon Sigourney, Iowa Psychology and Sociology
 - Natasha Jody Widdowson Ames, Iowa Psychology and Criminal Justice Studies
 - Morgan Marie Wierschke Waukee, Iowa Criminal Justice Studies and Sociology
 - Aaron Ethan Ybarra Chicago, Ill. Criminal Justice Studies and Sociology
 - Sydney Elin Zachar West Des Moines, Iowa Psychology and Child, Adult, and Family Services

BACHELOR OF LIBERAL STUDIES

Major in Liberal Studies

Claire Jo Anderson	Pella, Iowa
Kayla Marie Ascencio	Le Grand, Iowa
Brittany Bolerjack	Hampton, Iowa
Mitchell Kenneth Broer	Ślater, Iowa
Daniel Phillip Bush	Davenport, Iowa
Kirsten Nicole Caudle	San Bernardino, Calif.
Jaclyn Chairez	Highland, Calif.
* Tristan Menefee Cook	Ames, Iowa
Zachary Lee Coppola	Des Moines, Iowa
Daniel Gregory Curts	Ellsworth, Maine
Rachel Rene Ethell	Altoona, Iowa
Deshawn Green	Nevada, Iowa
*** Ian Patrick Grunig	Oskaloosa, Iowa
Micah J. Hales	Mediapolis, Iowa
Kathy Lynne Langenberg	Zearing, Iowa
Ethan Benjamin Lee	West Des Moines, Iowa
Matthew Charles Leo	Adelaide, Australia

BACHELOR OF MUSIC

Major in Music

§ Tyler Cody Bainter *** Peter Hans Bekkerus

- *** Nolan Kenneth Brown
- * Bailey Cook
- *** Tony Hoa Dam Jr.
- * Zachary William Fisher
- *** Corey Ryan Hatfield Madison Noel Helton Hillary M. Holmes Bridget Ann Johnston

Des Moines, Iowa Denison, Iowa Urbandale, Iowa West Des Moines, Iowa Sioux City, Iowa Chariton, Iowa Evansville, Ind. Des Moines, Iowa Cedar Rapids, Iowa Waukee, Iowa § Danielle Michaela Macke Melinda Rosedal Moeller Mic'Cah De'Shar Mohorne Donna Ann Moore Taylor Ann Nearad Martinique J. Perfetti Tomes John Jurgen Pucelik James Thomas Rangel Emily E. Reinighaus Henry David Saling Andrew Todd Samuelson Alondra Sanchez § Carlos R. Schultz Becky Jo Schwanz Kamilo Tongamoa Chelsea Amanda Wall Nicholas William Webb

Lake City, Iowa Boone, Iowa Waterloo, Iowa Bridgewater, Iowa Solon, Iowa Sperry, Iowa Moville, Iowa Omaha, Neb. Indialantic, Fla. Rochester, Minn. Clive, Iowa Marshalltown, Iowa Libertyville, Ill. Boone, Iowa Los Angleses, Calif. Ames, Iowa St. Peters, Mo.

Kyle Kristofer KainWAdam Louis Kallal** Jared Jay LancasterWest LChristian A. Loaiza* Michael Shane Madison* Jacob Adam Metzler** Skylah Irene Rachel** Jacob Ryan Welper** Lucas Robert Yoakam

Webster City, Iowa Florissant, Mo. West Des Moines, Iowa Perry, Iowa Urbandale, Iowa Solon, Iowa Scandia, Minn. Clear Lake, Iowa Humboldt, Iowa

BACHELOR OF SCIENCE

Major in Anthropology

Christine N. Cate Cole Jamison Clawson * Hailey Kaye Donahue Grace Ann Egenes

Major in Biochemistry

Rebekah Patricia Bell *** Ranzi Ryss Loy-odan Bete

** James Phillip Fahey II Ryan Michael Finnerty
* Anna Frerichs Rachel Hoffmann Naing N. Kiss Marcus Merrill Knouse Ames, Iowa Ankeny, Iowa Algonquin, Ill. Des Moines, Iowa Cedar Rapids, Iowa Apple Valley, Minn. Des Moines, Iowa Davenport, Iowa

Honey Creek, Iowa

Combine, Tex.

Hawarden, Iowa

Adel, Iowa

Sierra Nicole Hals Austin Heinsius § Brianna Lisa Marxen Alexa Schay Moon Glenwood, Iowa Solon, Iowa Rock Island, Ill. Indianola, Iowa

John Francis Lang Alyssa M. Lantz Erik William Nord Ott *† Samiha N. Raina Adem Selimovic Rebecca A. Shupe Jenny Zhenqi Zhou Edwards, Ill. Plainfield, Ill. Britt, Iowa Raleigh, N.C. West Des Moines, Iowa Des Moines, Iowa Ames, Iowa

Major in Bioinformatics and Computational Biology

Kathryn Elizabeth Kananen

Florissant, Colo.

Benjamin Russell Reichert

Jacob Micheal White

Zhengyang Ye

Knoxville, Iowa

Major in Biology

Sara L. Abbott	Ham Lake, Minn.	Joseph James Mercer	Fonda, Iowa
* Kaitlyn Abdulghani	Johnston, Iowa	§ Keith Joseph Messner	Bellevue, Iowa
* Elizabeth M. Boyer	Apple Valley, Minn.	Seth Allen Millikan	Missouri Valley, Iowa
* Caroline E. Christy	Omaha, Neb.	** A'lece Rachelle Moore	Omaĥa, Neb.
Maria F. Contreras Ramos	Des Moines, Iowa	Kylie Marie Nagel	Hiawatha, Iowa
* Daniel Scott Copeland	Des Moines, Iowa	* Kristin Marie Novotny	Walker, Iowa
William John Coppage	West Point, Iowa	**† Laura S. Pesquera Colom	Toa Alta, Puerto Rico
§ Mirella de Leon	Arlington, Tex.	Jack Harrison Pincus	Champlin, Minn.
* Miranda Elizabeth Dietze	Reston, Va.	Jaclyn Alyssa Przybylski	Crystal Lake, Ill.
Katherine Paige Eichhorn	Williamsburg, Iowa	Chandler Mason Reed	Minneapolis, Minn.
Luke James Ellias	Kettering, Ohio	* Ashley Kaye Reyes	Des Moines, Iowa
* Nicholas P. Feistner	Urbandale, Iowa	Samantha Arlene Rivet	Woodbury, Minn.
*** William Jacob Gallaher	South Elgin, Ill.	*** Carissa Love Roberts	Ames, Iowa
** Cody Goeser	Council Bluffs, Iowa	**† Megan Kathleen Rogers	Leawood, Kans.
* Lara A. Guzman	Decorah, Iowa	Hannah Katherine Roth	Windsor Heights, Iowa
Hudson Grace Halonen	White Bear Lake, Minn.	** McKenna Rae Scott	Cedar Rapids, Iowa
** Samantha Michelle Hanson	Spicer, Minn.	§ Sommer Daniela Short	Grimes, Iowa
Noah R. Hart	Urbandale, Iowa	* Cassandra Leeann Siegel	Lakemoor, Ill.
* Lauren Elizabeth Harter	Waterloo, Iowa	Olivia Nicole Smith	Garnavillo, Iowa
Kaitlyn Anne Herold	Greenfield, Iowa	Remi F. Smith	Des Moines, Iowa
Sarah Beth Honken	Sibley, Iowa	*** Kylee Jane Stitz	Harlan, Iowa
** Caleb J. Iehl	Cedar Falls, Iowa	Julia Faith Studer	Elmhurst, Ill.
§ Williametta Yatta Jacques	Des Moines, Iowa	Nick Alan Tweeten	Clive, Iowa
Montanna Nicole Johnston	Arlington, Tex.	§ Nicholas M. Uglem	Moorhead, Minn.
** Nolan Patrick Kennedy	Epworth, Iowa	Ryan Noel Walker	Eagle, Idaho
* Simone Lee Kull	Aurora, Colo.	* Kali A. Welling	Minneapolis, Minn.
Yi Liu	Yuxi, China	* Zachary Alan Wells	Maplewood, Minn.
***†Alina Qiuyi Lu	Marion, Iowa	Joel Yeager	Pella, Iowa
Seerat Kaur Marwaha	New Delhi, India	Muhammad Zain	Sioux City, Iowa
Tyus Lee Mason	West Des Moines, Iowa	Linghan Zhang	Chengdu, China
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Major in Chemistry			
	a		
Rachel Eliza Gloeckner	Springville, Iowa	Ahmed Sahal	Des Moines, Iowa
Scott Anthony Grzybowski	Albert Lea, Minn.	* Hailey Alyssa Sartore	Winfield, Ill.
**† Jenna Nicole Humke	Grimes, Iowa	* Connor Alexander Schmidt	Iowa City, Iowa
Bingheng Ji	Jiaozuo, China	Patrick M. Seeberger	Palatine, Ill.
Jessie Lee Knapp	Des Moines, Iowa	Gabrielle Hanna Steil	Livermore, Iowa
Cassandra Louise Knecht	Charles City, Iowa	** Jo Jo Teh	Georgetown, Malaysia
* Brennan Clay McBride	Altoona, Iowa	* Madison Lee Thomas	Marion, Iowa
* Carley Jo McConnell	Manilla, Iowa	Hsin Wang	Pingtung, Taiwan
	14 J. T. J.	T 1 X Y 1 1 X Y 1 Y	

Major in Computer Science

Tetteh Mensah Assiakoley

Yiqiu Qian

Sarita Adhikari Abhaya Singh Basnet ** Joshua Donald Baum Michael M. Black ** Adrian Joshua Caleb Bolt * Aimee Janine Borgelt Peng Chen * Levi Robert Clark	Pokhara, Nepal Kathmandu, Nepal Britt, Iowa Golden Valley, Minn. Hudson, Ill. Wauconda, Ill. Tian Jin, China Iohnston. Iowa	Benjamin E. Ehlers *** Joshua Harold Forest Ethan Caleb Fornero-Green Eric Adrian Fransen * Angel Gonzalez Thomas Reed Grothe § Scott C. Huffman Nicholas R. Jeffers	Vincent, Iowa Denison, Iowa Rochester, Minn. Village Of Lakewood, Ill.
			· · · · · · · · · · · · · · · · · · ·
Stephen Davidson	Houston, Tex.	***†Conor D. D. Johnson	Ames, Iowa

Muscatine, Iowa

Beijing, China

* Cum Laude

** Magna Cum Laude *** Summa Cum Laude

§ Summer Candidate

† Honors Program

Spring and Summer 2019 Undergraduate degree candidates

Omaha, Neb.

Guangzhou, China

Christian L. Lucht Trevor Darrell Luster Praneeth Kumar Mandala Kevin Tyler Mathes Christopher Matthews Andrew Patrick Messerly Spencer Thomas Nicol	Stillwater, Minn. Norwalk, Iowa Milwaukee, Wis. Cedar Rapids, Iowa Minooka, Ill. Wilmette, Ill. Glen Ellyn, Ill. Kuala Lumpur, Malaysia Des Moines, Iowa Davenport, Iowa San Ramon, Calif. Crystal Lake, Ill. San Mateo, Calif. West Des Moines, Iowa Cedar Falls, Iowa	Edward Keagan Parker Ravi S. Patel Ryan James Peterson Johnathon William Pine Mitchell David Pung Ajay Rudrabhatla David John Schemm Nicholas John Steger Wyatt Michael Teeter * Sydney Shile K. Teh Tanner James Thelen Nicholas Henry Urbain * Joseph Scott Ward Josiah Parker Weeks Ryan Joseph Wendell Nickolas Alan Wilson	Clive, Iowa Palatine, Ill. Sioux City, Iowa Marion, Iowa Afton, Minn. Pleasanton, Calif. Pella, Iowa Epworth, Iowa Beacon, Iowa Ipoh, Malaysia Denison, Iowa Iowa City, Iowa Savannah, Mo. Lake Zurich, Ill. Schaumburg, Ill.
Evan Michael Nielsen	Oswego, Ill.	Fancheng Wu	Jiaxing, China
Hongfeng Ou Sumeet M. Panchal	Guangzhou, China Marshalltown, Iowa	Jeffrey Arthur Yokup Ye Zhao	Fox River Grove, Ill. Dalian, China
John J. Park	Seoul, South Korea	Te Zhao	Dallan, China
Major in Earth Science			
§ Patrick Thomas Lyons	Woodbury, Minn.		
Major in Economics			
Michael Steven Abramson Brandon Ryne Brown Benjamin M. Dirks Riley Trenton Hauser *** Joshua Mark Kettelkamp Kerem Ornek * Allison Margaret Perera	Cedar Rapids, Iowa Kelley, Iowa Monticello, Iowa Mount Vernon, Iowa Marion, Iowa Istanbul, Turkey Merrill, Iowa	Nathan Gregory Roe Michael Rydel Kellen Schmitz * Skyler L. Schneekloth Zachary James Schnoebelen Arthur Junhao Tan Tyler Michael Weeks	Boxholm, Iowa Maplewood, Minn. Brooklyn Park, Minn. Cedar Rapids, Iowa Cedar Rapids, Iowa Seremban, Malaysia Ames, Iowa
Major in Environmental S	cience		
Reese Clayton Brady * Stuart F. Burzette Samuel Gordon Freestone Regan Elizabeth Jones Benjamin James Myers	Grayslake, Ill. Des Moines, Iowa Adel, Iowa Omaha, Neb. Cedar Rapids, Iowa	* Ean Benjamin Troester Abigail L. Warke ***†Colin Daniel Welk ** Calvin Bryant Wong	Earlville, Iowa Bolingbrook, Ill. Ames, Iowa Cedar Rapids, Iowa
Major in Genetics			
Leeann Shelssya Aguilar Ma Jessica Carol Breuer Katelyn R. Campbell Laura Climer Robyn Ashley Hjalmquist Emmalee Jo Kirkpatrick Austin P. Korlin-Downs	eza Lima, Peru Red Wing, Minn. Iowa City, Iowa Arlington, Tex. Green Bay, Wis. Ames, Iowa Lake Elmo, Minn.	 ** Jordan Ann Lillard ***†Marissa Nicole Roghair *† Lauren Anne Sikora Emily Ann Smith *** Madeline Marie Spain ***†Amy Kathryn Stark Matthew Connor Weiser 	Johnston, Iowa Ankeny, Iowa Waterford, Wis. Marion, Iowa Davenport, Iowa Hawthorn Woods, Ill. Davenport, Iowa
Major in Geology			
** Jacob Ryan Fowler § Louise Wilma Jean Jenning	Bettendorf, Iowa Waco, Tex.	Samuel Leo Pickett Collin Michael Schohn	Omaha, Neb. Belvidere, Ill.

Major in History

Meredith Rose Andersen	Muscatine, Iowa	William Joseph Meinecke	Jefferson, Iowa
Austin Allen Bieber	Aberdeen, S. Dak.	Dacey Joy Messinger	Georgetown, Ky.
*** Abby Caroline Buchanan	Eldridge, Iowa	*** Abbey Jo Meyerholz	Williamsburg, Iowa
Bryce Mitchell Butters	Moville, Iowa	Henry Morgan	Oak Park, Ill.
Nathan Phillip Cirian	Davenport, Iowa	* Scott L. Mortensen	Marion, Iowa
Zachary Thomas Cort	Pleasant Hill, Iowa	Jordan Marie Nelson	Ventura, Iowa
Lauryn Taylor Feauto	Carroll, Iowa	* Adam Nelson-Ockenfels	Solon, Iowa
Michael Patrick Galliart	Mason City, Iowa	Sterling J. Nuzum	Des Moines, Iowa
Logan James Huffman	Denmark, Iowa	Jacob Ryan Ogden	Ankeny, Iowa
Danial James Keil	Iowa City, Iowa	Mason Karl Peterson	Lenox, Iowa
*** Marissa Mae Klindt	Harlan, Iowa	Elijah Alexander Rodewald	
** Sophie Marie Kopf	Urbandale, Iowa	§ Lucas James Ruby	State Center, Iowa
Cody James London	Badger, Iowa	* Cassidy Jean Sesterhenn	Mount Pleasant, Wis.
* Benjamin Robert Lungren	Ankeny, Iowa	Kaleb John Snyder	Sergeant Bluff, Iowa
Brandon Sang Ly	Marion, Iowa	Stacy Diane Thjorne	Ames, Iowa
brandon Sang Ly	<i>warton</i> , <i>towa</i>	Stacy Diane Hijorne	11nc3, 10wa
Major in Journalism and I	Mass Communication		
§ Austin David Anderson	Cedar Falls, Iowa	Tara Marie Larson	Humboldt, Iowa
Megan Patricia Atkins	Pella, Iowa	Jackson Allen Lebedun	Algonquin, Ill.
§ Christopher Steven Bauer	Des Moines, Iowa	§ Yean Xen Lim	Kuala Lumpur, Malaysia
Nicole Jane Bergren	Brookfield, Wis.	Aurianna Lwin	Overland Park, Kans.
Kayla Jean Brady	Des Moines, Iowa	Michael P. Mainzer	Glenview, Ill.
§ Rachel Claire Cessna	La Moille, Ill.	Nicholas Gary Matt	South Bend, Ind.
§ Reagan Marie Clay	Des Moines, Iowa	Tre D. Moore	Davenport, Iowa
§ Alexandra M. Connor	Bettendorf, Iowa	Julian Daniel Neely	Johnston, Iowa
Isabel Anne-Marie Cournoy		Jaclyn Marie Norman	Cedar Falls, Iowa
	ikton Sioux Tribe, S. Dak.	Bradley Thomas O'Brien	Spencer, Iowa
Margaret Jean Curry	Robins, Iowa	§ Tyrus Pavicich	Wheaton, Ill.
Brianna McLean Curtis	Evergreen, Colo.	§ Joshua Lincoln Piersma	Pella, Iowa
Franesca Gliori	New Prague, Minn.	Robert M. Roberson	West Burlington, Iowa
Mary Louise Godinez	Orange Country, Calif.	** Stephanie J. Schubert	Ames, Iowa
	Spirit Lake, Iowa	*** Lindsey Lee Settle	-
§ Mikaila Jo Gondreau		Kendall Taylor Sharp	Ankeny, Iowa
Sidney Michelle Haren * Emma Clare Hassemer	Parkersburg, Iowa	Caroline Shaw	Hawthorn Woods, Ill.
	Gurnee, Ill.		Valparaiso, Ind.
Ryan Walter Hinrichs	Nevada, Iowa	Hunter Trey Smith	Van Wert, Iowa
§ Gillian Margaret Holte Victoria Lind Holthaus	Eden Prairie, Minn.	* Lauren Sue Vespa	Urbandale, Iowa
	Oskaloosa, Iowa	Timothy T. Wiemann	Mount Prospect, Ill.
Elizabeth J. Jacavino	Ankeny, Iowa	Tyler D. Worsham	Des Moines, Iowa
Major in Mathematics			
Ethan K. C. Baltz	Galena, Ill.	Hao Hong Kua	Johor, Malaysia
** Adrian Joshua Caleb Bolt	Hudson, Ill.	Olivia Donn Lacona	Urbandale, Iowa
* Cheikh M. Diallo	Ames, Iowa	** Qiaoer Li	Yongkang, China
Brandon M. Evans	Glastonbury, Conn.	** Michael Lloyd Litscher	West Des Moines, Iowa
* Kathryn Susan Fornoff	Bartlett, Ill.	*** Jiachen Liu	Tianjin, China
** Teagan Lydia Fors	Algonquin, Ill.	** Thomas Mayer	Milford, Iowa
Nathan Scott Friedrichsen	Dow City, Iowa	** Haoyang Qian	Hefei, China
** Monte James Friestad Ir	Johnston Jowa	** Jacqueline Louise Rann	Iowa City Iowa

- ** Monte James Friestad Jr. § Haoran Gao
- * Lydia Louise Garlinghouse Benjamin Joseph Glover Justine Judith Greig Grant Hans Hatterman * Espen P. Hovland
- § Charles D. Krebs

Johnston, Iowa Shijiazhuang, China Cedar Rapids, Iowa Ankeny, Iowa Overland Park, Kans. Wall Lake, Iowa Sioux City, Iowa Cedar Rapids, Iowa

** Jacqueline Louise Rapp Kevin J. Rhea Nicholas Eric Shearer ** Anna C. Steffensmeier Justin Allen Stevenson ***†Adam Michael Willerth * Bailey Michelle Wilson

Iowa City, Iowa Cranberry Township, Pa. Dallas, Tex. Hillsboro, Iowa Davenport, Iowa Fort Dodge, Iowa Pella, Iowa

Major in Meteorology

major in meteorology			
Afada AlHubaishi Matthew D. Gunn *** Kyle Kenneth Hugeback Devon Taylor Johns Hannah Renee Johnson	Muscat, Oman Fairfax, Iowa Solon, Iowa Ogden, Iowa Woodbury, Minn.	* Benjamin M. Kiel Samuel T. Luthi * Hannah Claire Messier Sean Michael Spratley **† Caleb S. Wood	Stillwater, Minn. Overland Park, Kans. Sioux Falls, S. Dak. Park Ridge, Ill. Tolono, Ill.
Major in Physics			
* Savannah Starr Downing Andrew Joseph Eaton Jacob Brian Haley ** Jacob William Kautz ** Miles Dylan Lucas	La Porte City, Iowa Clive, Iowa Manly, Iowa Enola, Pa. Oxford, Iowa	Matthew Elton Neller Daniel David Russell Kartik Manoj Sarda Nathaniel Michael Wetter ** Jacob Andrew Wisniewski	Indianola, Iowa Remsen, Iowa Nagpur, India Mason City, Iowa Elk River, Minn.
Major in Political Science			
Michael Joseph Lauer	Park Forest, Ill.		
Major in Psychology			
 * Ian Robert Adams Jacob Wesley Arrowsmith Sabrina Marie Ash *† Paige E. Auckland Landon Juwan Bell Chelsie Kayleen Benshoof Mckenzie Denise Berquam ** Samantha Nicole Boekhoff § Bailey Jo Campin § Samantha Jo Clark ****†Christina Marie Cloyd Maria F. Contreras Ramos * Austin Matthew Dahmen Madeleine M. Dangerfield **** Bethany Kaye Darr ** Angelica Lynn Diez * Emily Ann Eldridge Payten Leigh Fenimore Anna M. Fox Celeste Franco Tristan James Frantum Tasha L. Frazier *** Baillie Elara Frizell Scott Gardoni Adam Lynn Garman Kelsy J. Gollhofer ** Alexandra Grace Gradisher Jessie Kae Grote Dominick Z. Gunderson ** Emily Adrianne Hagebock * Isabel M. Hall Payton R. Hansen 	West Des Moines, Iowa Boone, Iowa Des Moines, Iowa Ingleside, Ill. Homewood, Ill. Winterset, Iowa Keokuk, Iowa Marion, Iowa Crescent, Iowa Boone, Iowa Ames, Iowa Des Moines, Iowa Des Moines, Iowa West Des Moines, Iowa Bellevue, Neb. Indianola, Iowa North Liberty, Iowa Urbandale, Iowa Burnsville, Minn. Johnsburg, Ill. Evanston, Ill. Ogden, Iowa St. Louis, Mo. Maple Grove, Minn. Gonzales, Calif. Urbandale, Iowa Ames, Iowa Streamwood, Ill. Carroll, Iowa Conrad, Iowa Armstrong, Iowa Shorewood, Minn. Stilwell, Kans.	 ** Brenna Klesel § Abigail Wen Gu Loftin Samantha Jo Meyer Antonia Lea Mihalovich Krysta Mroz Jared Paul Mumford *** Logan Malone Murphy **† Mary Margaret O'Brien Patricia Miranda O'Connell Megan Nicole O'Donnell Jessica T. Ohrnstein Christina Marie Origel ** Brianna Grace Parks Teresa M. Paton Priscilla Katja Raile * Megan Kristine Rodahl Olivia Helen Sauer Teagan Shawn Schnebly Dustin Marshall Secrist * Kaylee Augusta Short § Garrett Q. Smith Rylee L. State *† Megan Ann Steffes Inv Allison Kathryn Targonski Romon Thach ** Michael Elliot Trease § Matthew Lee Van Alstine Zachary Ryan Weaver Catherine D. Weiland Jonathan Lee Wilkens Satoria Da'Pree Williams ** Katherine Ellen Wohlers 	Eden Prairie, Minn. Lancaster, Pa. Naperville, Ill. Des Moines, Iowa Batavia, Ill. Davenport, Iowa Clive, Iowa Waterloo, Iowa West Des Moines, Iowa Sergeant Bluff, Iowa Cedar Rapids, Iowa Cedar Rapids, Iowa Cedar Rapids, Iowa Sergeant Bluff, Iowa Cedar Rapids, Iowa Sergeant Bluff, Iowa Cedar Rapids, Iowa Sergeant Bluff, Iowa Cedar Rapids, Iowa Sergeant Bluff, Iowa Davenport, Iowa Birmingham, Mich. Des Moines, Iowa McHenry, Ill. Van Meter, Iowa Davenport, Iowa Marion, Iowa
William J. R. Hayes ** Kyl David Huebner-Lane Erin Grace Kelley * Rachel Ann Kenkel	Hinsdale, Ill. Sumner, Iowa Peterson, Iowa Omaha, Neb.	** Lauren Katherine Young *** Selena L. Young § Erin Jean Zuberbier	Davenport, Iowa Urbandale, Iowa Belvidere, Ill.

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

Major in Public Relations

Ellen Nicole Bombela	Pleasant Hill, Iowa	Ashley Marie Morrise Boone, I	owa
Stephanie Caceres	Denison, Iowa	Meccah Maryam Muhammad Des Moines, Id	
Jillian Claire Carlson	Pleasant Hill, Iowa	Rachel E. Nehring Arlington Heights	5, Ill.
* Emily M. Clement	Pleasant Hill, Iowa	Christabel Okeke Dallas,	
Zachary Robert Cook	Des Moines, Iowa	* Rachel Christine Ori Ankeny, I	owa
§ Thomas John Crook	Bloomington, Minn.	* Dallas Jordan Ott Ankeny, I	
* Jake Mitchell Dalbey	Johnston, Iowa	* Abbie Lee Oxley Woodbury, M	
Megan Ann Dale	Geneseo, Ill.	* Hannah Kay Peterson Winona, M	
** Mathew Wayne Evans	Johnston, Iowa	* Leah Ellen Phillips Pocahontas, I	
Emma Christine Finn	Savage, Minn.	Andrea Jane Poppinga Clive, I	
§ Danielle Lynne Fundermann		Alexandra Kay Ramaeker Zahn Johnston, I	
Austen Weslee Giles	Naperville, Ill.		
Maddison Rae Gogerty	Pleasant Hill, Iowa	Maria Guadalupe Ruiz-Ramos Perry, I	
Olivia Rose Hall	Cedar Falls, Iowa	Lindsey Margaret Samson Cavalier, N. 1	
*** Helena Marie Hansen	Davenport, Iowa	Mariah Kristina Schippel Lino Lakes, M	
Elizabeth Claire Hayes	Indianola, Iowa	Brittany Gerhardt Sholl Washington, I	
§ Shane Henry	Mound, Minn.	Austin Robert Sondag Persia, I	
Sara Marie Howard	Centerville, Iowa	Hannah Renee Streeter Lanesboro, I	owa
Shannon Nicole Hubbell	Mallard, Iowa	Andrew LeRoy Stubblefield Sioux City, Id	owa
§ Morgan Christine Johnson	Cedar Rapids, Iowa	Brooke Alexandra Tasker Aurora, C	Colo.
Casey Lauren Laktas	Cary, Ill.	§ David Scott Thornton Lake Zurich	ı, Ill.
Jean Ann Linde	Downers Grove, Ill.	Lily Charlotte Walters Albertville, M	linn.
Kallie Jourdan McSperrin	Cedar Rapids, Iowa	Natalie Chase Weidner Stillwater, M	
§ Olivia Catherine Meline	West Des Moines, Iowa	Kalason Anne Weier West Des Moines, I	
* Madison Aliza Mills	Ames, Iowa	*** Brittni Jo Wendling Dyersville, I	
Abdul Jameel Mohammed	Minneapolis, Minn.	Ditting Dyersvine, i	ona
Abdul Jameer Mohammed	Minineupons, Minin.		
Major in Sociology			
Mandy Jordan Noethe	Eagan, Minn.	* Bailey Michelle Wilson Pella, I	owa
Major in Statistics			
Laurel Joan Baar	Cottage Grove, Minn.	** Lynn W. Huang Des Moines, I	
* Matthew John Callahan	Marion, Iowa	Nathan T. Juels West Branch, Id	owa
Shane Michael Carmody	Sugar Grove, Ill.	Ethan Michael Lopez Leawood, K	lans.
Megan Ann Carpenter	Webster City, Iowa	Daryan Taylor Naatjes North Oaks, M	linn.
Hao Chen	Urumqi, China	Joseph James Nobis Clive, Id	owa
Justin R. Copeland	Fairfax Station, Va.	Josef Gregory Rogers Schleswig, I	owa
§ Jimingyang Dai	Shuangyashan, China	** Yi Shen Jiaxing, Cl	
Connor James Flattum	Eden Prairie, Minn.	*† Aisha Laini Washington Algonquin	
Andrew Mackalen Hammes	Holmen, Wis.	*** Yijie Wu Chengdu, Ch	
**† Sarah Grace Heuschele	Lake Villa, Ill.	Vincent Yin Zhao Ankeny, I	
Surun Orace measurere	Lune vinu, itt.	Vincent III Zildo III.	ona
Major in Technical Commu	nication		
Todd Matthew Presdeial	Clinton Inun	Blake Ternes Wickham Mount Pleasant, I	awa
Todd Matthew Broadrick	Clinton, Iowa	,	
Nolan A. Caine	Lowell, Wis.	* Riley Joseph Wynn Ottumwa, I	owa
Chad J. Weirich	Johnston, Iowa		
Major in Women's and Gen	der Studies		
Ally J. Mauer	Eden Prairie, Minn.		
Major in Women's Studies			
Danielle Nicole Moss	Waterloo, Iowa		
Damene MUUE MUSS	water 100, 10wa		

Multiple Curricula and Majors

- ** Erin Deanne Atchison Des Moines, Iowa Geology and Environmental Science
 - Galatea David BillAnkeny, IowaBiochemistry and Computer Science
 - Summer Moriah Bontrager Oxford, Iowa Public Relations and Event Management
 - * Gabriel Butruille Des Moines, Iowa Computer Science and Mathematics
 - Cullen Paul Cady West Chicago, Ill. Chemistry and Business: Major in Finance
 - Miriam J. Chadima Fairfax, Iowa Anthropology and Religious Studies
 - * Jacob Thomas Dahm New Sharon, Iowa Economics and History
- § Kaitlyn C. Danielson Carlisle, Iowa Psychology and Child, Adult, and Family Services
- ** Adam Antonio De Gala Plainfield, Ill. Computer Science and Mathematics
- * Bailey Christine Decker Lansing, Mich. Environmental Science and Animal Science
- ** Emily Elizabeth Dietzenbach Lansing, Iowa Environmental Science and Philosophy
 - Andrew Christopher DirksLakeville, Minn.Mathematics and Statistics
 - Benjamin Michael EdgarWoodbury, Minn.Economics and Statistics
- * Max Hennessy Fieg Omaha, Neb. Physics and Mathematics
 - Racheal Anne Flock Plainfield, Ill. Psychology and Criminal Justice Studies
- ***†**Ben Frankel** Ames, Iowa Computer Science and Mathematics
 - Emma Catherine Gaer Des Moines, Iowa Journalism and Mass Communication and Business: Major in Marketing
 - § Elizabeth Fitzgerald Gray Mendota Heights, Minn. Journalism and Mass Communication and Political Science
 - Roslyn Renae Gray Council Bluffs, Iowa Biology and Women's Studies
 - * Kayla M. Hemmelgarn Clear Lake, Minn. Psychology and Criminal Justice Studies
 - Xinshen Hua Wuxi, China Physics and Mathematics

- * Keaton Kurt Lane Elkader, Iowa Journalism and Mass Communication and Performing Arts
- § Alexandra Lee Limon Muscatine, Iowa Psychology and Advertising
- ** Xin Long Shifang, China Anthropology and Criminal Justice Studies
- **† Mary Hood Lowe West Des Moines, Iowa Genetics and World Languages and Cultures (Spanish)
 - * Aaron T. Mendel Bettendorf, Iowa Psychology and Biology
- ** Isabel Faith Miller St. Charles, Ill. Public Relations and International Studies
- **† Karley Michele Monaghan Overland Park, Kans. Chemistry and World Languages and Cultures (French)
- *** Bailey H. Mooney Middle Amana, Iowa Biochemistry and Genetics
 - Juan-Carlos N. Mungaray Des Moines, Iowa Environmental Science and Biology
- ***†Bryn McGee Myers Cedar Rapids, Iowa Genetics and World Languages and Cultures (Spanish)
 - **§ Danika Renee Nolte** Waverly, Iowa Biology and Women's and Gender Studies
- *** Gavin Nathaniel Nop Huxley, Iowa Mathematics and Philosophy
 - Jimena Ojeda Ramirez Lima, Peru Environmental Science and International Studies
 - * Hannah Marion Olson Owatonna, Minn. Journalism and Mass Communication and International Studies and World Languages and Cultures (German)
 - Mckenzie Genevieve OregonSalix, IowaPsychology and Linguistics
 - Monica Danielle Pietig Urbandale, Iowa Public Relations and Political Science
 - § Hannah Kathleen Randolph St. Louis, Mo. Journalism and Mass Communication and Apparel, Merchandising, and Design
 - Aric Todd RungeSwea City, IowaBiology and Animal Ecology
- ** Robert Schmidt Perry, Iowa Computer Science and Mathematics

- * Andrew C. Sheeley Cedar Rapids, Iowa Biology and Psychology
- * Kayleigh Layne Slater Davenport, Iowa Psychology and Child, Adult, and Family Services
 - McKenzie Kae Smith Dallas Center, Iowa Biology and Psychology
 - Peyton Lee Spanbauer Woodstock, Ill. Journalism and Mass Communication and Women's Studies
 - Benjamin Jason Swanson West Des Moines, Iowa Journalism and Mass Communication and Environmental Science
- ***†**Jonathan Edward Thielen** Buffalo, Minn. Meteorology and Mathematics
- ** Melanie Jane Trepa Bettendorf, Iowa Public Relations and Child, Adult, and Family Services
 - William Levi Walker Iowa Falls, Iowa History and Interdisciplinary Studies (Classical Studies)

- * Hailey E. Waller Winterset, Iowa Environmental Science and Anthropology
- ***†**Thomas Ronald Waltmann** Cedar Rapids, Iowa Physics and Computer Science
 - § John Christopher Weidner Edina, Minn. Public Relations and World Languages and Cultures (French)
- ** Nolan Patrick Wengert Johnston, Iowa Biochemistry and World Languages and Cultures (Spanish)
 - Joshua James Westphalen Clinton, Iowa History and Environmental Studies
- § Dirk Charles Winkelman Virginia, Ill. Biochemistry and Genetics
- William Emerson Wood West Des Moines, Iowa Statistics and Mathematics
- Sicong Wu Shijiazhuang, China Mathematics and Statistics
- § Chenxi Zhang Urumqi, China Psychology and Event Management and Hospitality Management



Spring 2019

Afternoon Undergraduate Commencement Ceremony 3:00 p.m., Saturday, May 11, 2019 James H. Hilton Coliseum

AFTERNOON UNDERGRADUATE COMMENCEMENT PROGRAM

3:00 p.m., Saturday, May 11, 2019, James H. Hilton Coliseum

President Wendy Wintersteen, B.S., Ph.D., Presiding

Processional Pomp and Circumstance	Edward Elgar
The Star-Spangled Banner	0
The own of the State of the Sta	arr. by Michael Golemo Simon Estes, Vocalist
Opening Remarks	President Wendy Wintersteen
Commencement Address	Simon Estes F. Wendell Miller Distinquished Artist in Residence
Musical Interlude Cyclone Fantasia	Michael Golemo
Recognition of Students Graduating with Distinction	Provost Jonathan Wickert
Recognition of Students Graduating from the Honors Prog	gram Provost Jonathan Wickert
Recognition of those with Military Service	Provost Jonathan Wickert
Conferring of the Bachelor's Degree Candidates for the Bachelor's Degree presented by Pr College of Human Sciences candidates recogniz College of Design candidates recognized by De College of Engineering candidates recognized	ed by Dean Laura Dunn Jolly ean Luis Rico-Gutierrez
The Class of 2019 and the Alumni Association	Jeffery Johnson Lora and Russ Talbot Endowed President and CEO Iowa State University Alumni Association
Closing Remarks	President Wendy Wintersteen
<i>The Bells of Iowa State</i> Refer to the back cover for the lyrics and story of <i>The</i>	-
Recessional La Mourisque	
The color guard for commencement exer	

from the Naval Reserve Officer Training Corps Color Guard.

UNDERGRADUATE COMMENCEMENT CEREMONY

Platform Officials

- Simon Estes, F. Wendell Miller Distinguished Artist in Residence; Commencement Vocalist; and Commencement Speaker
- Donald Simonson, Morrill Professor and Chair of the Department of Music and Theater or
- Martino Harmon, Senior Vice President for Student Affairs
- John Lawrence, Vice President for Extension and Outreach
- Laura Doering, Associate Vice President for Enrollment Management and Student Success
- Jeffery Johnson, Lora and Russ Talbot Endowed President and Chief Executive Officer of the Iowa State University Alumni Association

Jonathan Wickert, Senior Vice President and Provost

Luis Rico-Gutierrez, Dean of the College of Design; and Professor of Architecture

Laura Dunn Jolly, Dean and Dean's Chair of the College of Human Sciences; and Professor of Apparel, Events, and Hospitality Management

Sriram Sundararajan, Associate Dean of the College of Engineering; and Professor of Mechanical Engineering

- Beth McNeil, Dean of Library Services
- Vernon Hurte, Associate Vice President for Student Affairs and Dean of Students

Mark Simpson, University Registrar

Faculty Representatives

Lee Cagley, Interior Design John Cunnally, Art and Visual Culture ◇ Sara Hamideh, Community and Regional Planning Christine Lippard, Human Development and Family Studies Michael Martin, Landscape Architecture ◇ Philip Martin, Kinesiology Seda McKilligan, Industrial Design Steven Mickelson, Agricultural and Biosystems Engineering ◇ ◆ Nathan Neihart, Electrical and Computer Engineering Lynn Paxson, Architecture ##

- Paola Pittoni, Mechanical Engineering

Heather Purdy, Graphic Design

Nigel Reuel, Chemical and Biological Engineering

Sarah Rodriguez, School of Education

Kevin Schalinske, Food Science and Human Nutrition

Ling Zhang, Apparel, Events, and Hospitality Management

♦ Senior Faculty Marshal

Faculty Marshals

C. Lee Burras, Professor of Agronomy, College of Agriculture and Life Sciences ◊	Frank Peters, Associate Professor and C. G. "Turk" and Joyce A. Therkildsen Professor of Industrial and
Ashley Buss, Assistant Professor of Civil, Construction,	Manufacturing Systems Engineering; and Director of
and Environmental Engineering,	the Study Abroad Center,
College of Engineering	College of Engineering ∻∻
John Cunnally, Professor of Art and Visual Culture,	Ann Smiley-Oyen, Professor of Kinesiology,
College of Design \diamond	College of Human Sciences
Tim Derrick, Professor of Kinesiology,	Michael Martin, Associate Professor of Landscape
College of Human Sciences ◇	Architecture,
Brian Hornbuckle, Professor of Agronomy, College of Agriculture and Life Sciences	College of Design ◇ Robert Wallace , Associate Professor of Ecology, Evolution, and Organismal Biology,
Hans Klein-Hewett, Assistant Professor of Landscape Architecture, College of Design	College of Liberal Arts and Sciences $\diamond \diamond$

Announcer and Reader of Names

Hollis Monroe

Michael Martin \diamond

Musicians

CONDUCTOR VOCALIST STUDENT VOCALIST	Michael Golemo, Director of Ba Simon Estes, F. Wendell Miller Michael Madison*		ce
EUPHONIUM Peter Bekkerus* Jared Lancaster* HORN Mary Anton Michael Miller Nadia Somers Lydia Stanley	PERCUSSION Emma Davis Josh Grant TUBA Corey Hatfield* Griffin Meadors Jacob Welper*	TROMBONE Kyle Kain* Adam Lappin Gabriel Rueger Andrew Stubblefield* Ross Thedens Andrew Yenzer	TRUMPET David Lass Matthew Lowe Matthew Polson Amanda Schuler Paige Sorensen PJ VanDerWeide Lucas Yoakam*

Commencement Speaker, and Undergraduate Commencement Vocalist

Simon Estes, F. Wendell Miller Distinguished Artist in Residence

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 was recently recognized by the United Nations Foundation for personally raising more than half a million dollars for the "Nothing But Nets" campaign, which provides funds for education and bed nets to protect people from the spread of malaria throughout the world.

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

STUDENT MARSHALS

COLLEGE OF DESIGN

Trevor Kliever

Hometown: LeMars, Iowa Major: Interior Design Distinction: Summa Cum Laude



Trevor is graduating *summa cum laude* with a Bachelor in Fine Arts in interior design. Trevor has been on the Dean's List and placed in the top two percent of his class every semester while at Iowa State University.

During his time at ISU, Trevor also served as a Cyclone Aide, Cyclone Aide adviser for orientation, and as a community adviser for the Department of Residence. He was also president of the Orchesis II Dance Club.

Trevor plans to continue his education and attend graduate school. Faculty Escort: Nicole Peterson, Assistant Professor of Interior Design

COLLEGE OF ENGINEERING

Victoria Kriuchkovskaia

Hometown: St. Petersburg, Russia Majors: Chemical Engineering & Mathematics Minor: Biomedical Engineering Distinction: Magna Cum Laude



Victoria is graduating *magna cum laude* with majors in chemical engineering and mathematics, and a minor in biomedical engineering.

During her time at Iowa State University, Victoria was inducted into three academic honor societies, completed six semesters of research, and served as a Griswold Undergraduate Research Intern. Victoria completed a co-op with Regeneron Pharmaceuticals in Terrytown, New York, and served as a summer research fellow at Vanderbilt University.

Victoria was an upper-division peer mentor and supplemental instruction leader. She has received multiple awards and scholarships, and is a member of several professional organizations.

Following graduation, Victoria will pursue her Ph.D. in chemical engineering. Escort: Dr. Nigel Reuel, Assistant Professor of Chemical & Biological Engineering

COLLEGE OF HUMAN SCIENCES

Ben Dralle

Hometown: Osage, Iowa Majors: Nutritional Science and Genetics Distinction: Summa Cum Laude



Ben is graduating *summa cum laude* with majors in nutritional science and genetics. Ben served as president of the ISU Pre-Medical Club and was a community adviser in university residential living communities. He was the only student selected to represent the State of Iowa at the 2018 Posters on the Hill undergraduate research event in Washington, D.C. Ben is one of seven graduating seniors to receive the 2019 Wallace E. Barron All-University Senior Award.

Ben plans to attend medical school this fall.

Escort: Dr. Lorraine Lanningham-Foster, Associate Professor of Food Science and Human Nutrition

BACHELOR OF ARCHITECTURE

Curriculum in Architecture

* Muna Alhaitham Albaghdad	i Damascus, Syria	Jacob Irvin Murphy	Mishicot, Wis.
* Miguel Bardaji Izard	Madrid, Spain	* Nicholas G. Nagawiecki	Mount Prospect, Ill.
** Grant W. Bauermeister	Marion, Iowa	* Emily Grace Near	Naperville, Ill.
Audrey Stratton Blankenshi		Bamai Nhkum	Evansdale, Iowa
Alexander Brady Carolan	<i>Chaska</i> , Minn.	Benjamin W. Paschke	Grafton, Wis.
* Zhelei Chen	FuZhou, China	Nicholas Lausen Raap	Minneapolis, Minn.
** Colleen M. de Matta			
	Coralville, Iowa	* Mark Eugenio Ramirez	Conesville, Iowa
Han Deng	Xiamen, China	* Sirina Souvanhny Reed	Ankeny, Iowa
Kayla Thi Duncan	Lawrence, Kans.	* Samuel R. Rezac-Contreras	<i>Canton, S. Dak.</i>
Megan M. Dunham	Hiawatha, Iowa	** Atalie Marie Ruhnke	Lake Havasu City, Ariz.
Tara Lynn Follon	Volga, Iowa	Victoria Lynn Schilling	Ionia, Iowa
* Evan Wood Giles	Council Bluffs, Iowa	Madeline N. Schmidt	Ames, Iowa
* Zachary Michael Hansen	Waverly, Iowa	* Hansen Sentosa	Jakarta, Indonesia
** Evan Michael Harrison	Naperville, Ill.	Priyal Sharma	Mumbai, India
** Kane Alan Hassebrock	Story City, Iowa	** Paige Elizabeth Sivinski	Alta, Iowa
* Ayla Wild Hendrickson	Fort Collins, Colo.	* Easton John Sothman	Ottumwa, Iowa
Rylee Morgan Higgins	Council Bluffs, Iowa	* Ian Michael Spadin	Chillicothe, Ill.
* Colton Charles Howell	West Des Moines, Iowa	*† Jake John Spangler	Galena, Ill.
* Nathaniel W. Jones	Bloomington, Ill.	Alba Garcia Stoyanova	Grayslake, Ill.
Bassam Alexander Kaddoura	Qatar	**† Andrew Nelson Suiter	Johnston, Iowa
* Jeffrey Donald Klynsma	Sioux City, Iowa	Sonia Alexandra Trujillo	Mason City, Iowa
* Jessica Maureen Laughridge	Perry, Iowa	** Kelsey K. Tully	Cambridge, Iowa
Brandon Lewis	Bartlett, Ill.	Cale James Unzicker	Davenport, Iowa
Sicong Liu	Qingdao, China	Alejandra Valadez	Muscatine, Iowa
* Qianran Ma	Kunming, China	Zheng Yang	Hebei, China
Rami Mohammed Sidahmed		**† Megan Elise Zeien	Eden Prairie, Minn.
	Khartoum, Sudan	Yihuan Zhang	Changsha, China
Michael Adrian McKinney	Minneapolis, Minn.	Zheyu Zhang	Xuzhou, China
* Vanessa S. Miller	Harleysville, Pa.	*† Wentao Zhong	Foshan, China
Alyssa Rae Mullen	Cedar Rapids, Iowa	* Ying Zhu	Nanjing, China
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Multiple Curricula and Majors

Shance Douglas Bagos Taylor Vallejo, Calif. Architecture and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish) Kierstyn Feld Bettendorf, Iowa Architecture and Liberal Arts and Sciences: Major in World Languages and Cultures (French)

BACHELOR OF ARTS

Curriculum in Art and Design

Jessica Anne Mathews

Wauwatosa, Wis.

Curriculum in Interdisciplinary Design

Abdelrahman Ala AlBakri	Amman, Jordan	Abigail Joy Johnson	Minnetonka, Minn.
Jacob C. Bolten	Windsor Heights, Iowa	** Abigail K. Luchsinger	Woodbury, Minn.
* Yan Ka Chan	Windsor Heights, Iowa	** Kyrstin Asha Myhers	Afton, Minn.
* Benjamin Javan Duster	Āmes, Iowa	John S. Nguyen	Iowa City, Iowa
Hussein A. Gabdille	Des Moines, Iowa	Tri T. Nguyen	Des Moines, Iowa
* Adam Joel Grimm	Sioux Center, Iowa	* Christopher James Rau	Urbandale, Iowa
 * Dillon Jacob Hopwood 	Ottumwa, Iowa	_	

Multiple Curricula and Majors

* Mariah Elizabeth Giberson Birmingham, Iowa Art and Design and Liberal Arts and Sciences: Major in English

BACHELOR OF DESIGN

Curriculum in Design

Bridget Nicole Bersch Elizabeth Jo Schlarbaum

Jewell, Iowa Lakewood, Colo.

Matthew W. Wardlaw

BACHELOR OF FINE ARTS

Curriculum in Graphic Design

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Najla Abdullah Al Naamani		*** Rachel Marie Lyle	Davenport, Iowa
* Muneer Hamood Al Senaidi	-	** Kira Sutton Mann	Ames, Iowa
Sally Rebecca Baker	Golden Valley, Minn.	* Sydney Rose Maras	Johnston, Iowa
Kelsey Marie Bauer	Urbandale, Iowa	Serena Ashley Martin	Peoria, Ill.
* Kirsten Alana Baxter	Ankeny, Iowa	* Myah R. McCoy	Cedar Rapids, Iowa
** Lucy Marie Besch	Manson, Iowa	** Erin Margaret McDonald	Mason City, Iowa
Isabella E. Birch	St. Paul, Minn.	* Mackenzie Mehmen	Cedar Rapids, Iowa
Connor David Brost	Cedar Rapids, Iowa	Jessica Meyers	Center Point, Iowa
*** Hannah Marie Brus	Denison, Iowa	** Stacie Lynn Moorman	Manchester, Iowa
Jessica Shae Carpenter	Urbandale, Iowa	Kate Elizabeth Morrissey	Urbandale, Iowa
Kyrene Symone Carter	Waterloo, Iowa	** Haley Jordan Murray	Cedar Rapids, Iowa
Patrice R. Chapman	Dubuque, Iowa	Emily M. Neel	Panora, Iowa
Kehao Chen	Chengdu, China	* Erin Marie Nichols	Muscatine, Iowa
Devlen L. Dailey-Gempis	Davenport, Iowa	* Kevin J. Niu	Johnston, Iowa
Mikah Ryan Fitzgerald	Des Moines, Iowa	Alison Lee Peters	Manning, Iowa
Payton Rose Gilmore	Waterloo, Iowa	Jayden Sue Pond	Cedar Rapids, Iowa
Jonah Braden Haug	Council Bluffs, Iowa	** Chayli Rae Rittman	Ĉlive, Iowa
Rachel Catherine Hayes	Eagan, Minn.	Brian Rivera	Des Moines, Iowa
**† Jessie Lynn Heintz	Nevada, Iowa	** Rachel Rose Ruddy	Emmetsburg, Iowa
** Ruby K. Hotchkiss	Des Moines, Iowa	Tiera Kay Salitros	Andover, Minn.
Eryn Alexandra Huff	Ames, Iowa	* Sydney McCracken Sarel	Eden Prairie, Minn.
Madalyn Marie Javorina	Plymouth, Minn.	Kate Marie Scheeler	Maple Grove, Minn.
** Amanda Karges	Rosemount, Minn.	Gage Charles Schuling	Bondurant, Iowa
* Rachael Hunter Krysa	West Des Moines, Iowa	Benjamin David Scovill	Woodbury, Minn.
YoungJu Lee	Anyang, South Korea	Kevin J. Sirois	Des Moines, Iowa
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* Cum Laude ** Magna Cum Laude *** Summa Cum Laude *†* Honors Program § Summer Candidate

Ames, Iowa

§ Miles Joseph Sullivan Lauren Elizabeth Sweers Christine Anselmo Tabata Taylor Nicole Tieden **Tanner Charles Tiffany**

Cedar Rapids, Iowa West Des Moines, Iowa Davenport, Iowa Centerville, Iowa Arkansaw, Wis.

Ames, Iowa

Akron, Iowa

Gibsonia. Pa.

Des Moines, Iowa

Dubuque, Iowa

Bettendorf, Iowa

Adel, Iowa

- **Curriculum in Integrated Studio Arts**
 - Joseph Steven Bovenmyer Alex Rae Franker § Ashley Marie Green Cassandra S. Heckman Adrienne K. Howell Jamila Estelle Johnson * Monica Anne Johnson

Curriculum in Interior Design

Marly Jean Boies

Alexa A. Brown

* Yejin Chang

Sarah Dorval

Ying Han

Yinjue Jiang

Rachel Tabitha Armstrong Winterset, Iowa Caylee Ann Balcerzak New Berlin, Wis. Samantha Jo Benson West Des Moines, Iowa Manchester, Iowa Clarinda, Iowa ** Shannon Lee Burkle Dyersville, Iowa Ryan Lucas Casson Winterset, Iowa Ames, Iowa * Hayden Timothy Cole Prior Lake, Minn. Abigail Beatrix Cummings Wilmette, Ill. Nastassja Noelle DeGarmo Broken Arrow, Okla. Brunswick, Maine Haley Ann Eckenrod Waverly, Iowa Austin James Evans Sioux City, Iowa Cedar Rapids, Iowa Courtney Kay Fisher Victoria Jean Fritz Shellsburg, Iowa Kara Nicole Garside Johnston, Iowa Erendira Gonzalez Vazquez Los Angeles, Calif. West Des Moines, Iowa Brianna Grace Hagar Minneapolis, Minn. Monet Denise Hall Nanjing, China Lilibeth Marine Harris Des Moines. Iowa Ashley Marie Herrington Des Moines, Iowa Allyson Marie Hinz Harlan, Iowa **† Emily Morgan Jensen Norwalk, Iowa Najing, China Amanda Nicole Johnson Hermosa Beach, Calif.

Multiple Curricula and Majors

Emily P. Dies Ames, Iowa Integrated Studio Arts and Business: Major in Marketing

Yelim Kim Busan, South Korea Graphic Design and Liberal Arts and Sciences: Major in Advertising

- * Ellen Lorraine Titman
- § Rachel M. Ulven
- Sarah Jean Walsh
- ** Gretchen Marie Williams

Boone, Iowa Sioux City, Iowa Epworth, Iowa Urbandale, Iowa

- Mikinna Marie Kerns Harley Richelle Russmann Michael John Schmidt De'Janea Vionne Shannon Ashley Claire Tobias Anna M. Wagner Erica Lynn Wilks
- Iowa City, Iowa Avoca, Iowa Urbandale, Iowa Clinton. Iowa Maple Grove, Minn. O'Fallon, Ill. Normal, Ill.

* Katelyn Kay Judson Altoona, Iowa *** Trevor John Kliever Le Mars, Iowa ** Olivia Ann Klocke Dedham, Iowa Marissa Nicole Knapp Sergeant Bluff, Iowa Julianne Marie Krusemark Burlington, Wis. * Leah Elizabeth Lux Manchester, Iowa Yafei Lyu Dongyang, China **Rachel Marie Mallas** Ames, Iowa North Liberty, Iowa Kiara Louise Mitchell Meshallah F. Muhammad Waterloo. Iowa Alex Matthew Murray Estherville, Iowa Katherine D. Neighbour Ankeny, Iowa Anna K. Nelsen Grimes, Iowa ** Claire Marie Pickford Wever, Iowa Charlotte Jewel Porter West Des Moines, Iowa Michael Stephen Schell Minneapolis, Minn. Linsey Rae Schminke Boone, Iowa Katelyn A. Schmitt Holy Cross, Iowa Alice Symoane Mercer Smith Boone, Iowa Asynn Soukrasmy West Des Moines, Iowa Sharissa Diane Stansberry Marshalltown, Iowa **Brooke Lindsay Thiele** La Porte City, Iowa * Megan Fay Thompson Ankeny, Iowa Rachel Ann Van Wyk Sully, Iowa * Zhuoqi Xu Changzhou, China * Sarah Kathryn York Homer Glen, Ill.

** Brenna Lee Peterson Ames, Iowa Graphic Design and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish)

***†Collin Douglas Powell Walford, Iowa Interior Design and Liberal Arts and Sciences: Major in World Languages and Cultures (German)

**

BACHELOR OF INDUSTRIAL DESIGN

Curriculum in Industrial Design

 * Steven Joseph Abramsky Cody Owen Alexander Sarah M. Benjamin * Lisette Katherine Toogood B Carter Jeffrey Blunk Samuel J. Bohnenkamp Myron Anthony Bose Caleigh Corbett Alexander Nathaniel Briggs Lila Marie Dougherty ** Trevor A. Dunne Mickel Alexander Edwards Andrew Wilger Engstrom Mitchell Clifford Garrett *** Noah Albert Garwood Ana-Maria Gavranovic Kyle Gorzowski *** Haley Elizabeth Grote *** Kelly Ann Guerin Dustin Heimer Ryan Michael Helfers Nicholas J. Hyla ** Chance Brayden Johannsen Jonathan Patrick Kirner * Colette Rachel Kocek 	Bettendorf, Iowa Cedar Rapids, Iowa Sioux City, Iowa Lisle, Ill.	Zeyu Li § Cheng Meng § Lauren Michaela Muench Adam Curtis Muntz ** Mary Margaret Murphy * Mason James Niehoff * Andy J. Niu * Christopher James Rau ** Giselle D. Ray Kendall Jean Reynolds Aubrey John Richardson Emma Jo Rogness * Nicholas Todd Schneider Benjamin Richard Schwarz * Karen G. Selof Brock J. Severson * Taylor Morgan Shaw * Alexander Victor Short ** Ethan Charles Stoltz ** Carl James Tischer Garrett Thomas Trilk Cesar Victor Mitchell Devin Vose Brian Michael Wisowaty * Jin Xu	Xi An, China Baoding, China Eden Prairie, Minn. Muscatine, Iowa Decorah, Iowa St. Charles, Ill. Johnston, Iowa Urbandale, Iowa Widdle Amana, Iowa Overland Park, Kans. Lake City, Iowa Eden Prairie, Minn. Eden Prairie, Minn. Lisle, Ill. Polk City, Iowa Cedar Rapids, Iowa Blue Grass, Iowa Blue Grass, Iowa St. Paul, Minn. Edina, Minn. Waseca, Minn. Peosta, Iowa Marshalltown, Iowa Ottumwa, Iowa Walworth, Wis. Shanghai, China
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Riley Paul Kolbow	Chaska, Minn.	Daniel Zavala	Council Bluffs, Iowa
§ Jordan Kimball Lewis	Marion, Iowa		

Multiple Curricula and Majors

* Blaze Brandon Best Norfolk, Mass. Industrial Design and Apparel, Merchandising, and Design

BACHELOR OF LANDSCAPE ARCHITECTURE

Curriculum in Landscape Architecture

- Hannah Lon Becker Madeline Leigh Bestick Abby Leigh Brayton Casey Christine Cox
- Erik Oliver Culp Derek W. Hansen Calvin Alexander Hean Mason Robert Howerzyl Nicholas Louis Huss Jeremy Thomas Johnson * Alysse Ann Kirkman
- Giannis Koutsou Fan-Kai Lin

Cedar Rapids, Iowa Cedar Rapids, Iowa Coralville, Iowa Plymouth, Minn. Urbandale, Iowa Andover, Minn. West Des Moines, Iowa Pella, Iowa Cedar Rapids, Iowa Mason City, Iowa Ames, Iowa Limassol, Cyprus Fresh Meadows, N.Y.

- **† Zoey Parker Mauck Heather SuJing May ** Emma Denise Riordan
- Charlie Jack Rueb Cassandra Kaye Schilling Chad Dean Schultz Laura Jean Schwartz Carlos J. Silva-Trejo Andrew J. Sparby * Joel Steven Weikert Mariam Were Colby T. Woodvine Hanting Zhao

Des Moines, Iowa Coon Rapids, Minn. Arlington Heights, Ill. Lake Barrington, Ill. Council Bluffs, Iowa Ankeny, Iowa Urbandale, Iowa Des Moines, Iowa Thief River Falls, Minn. West Des Moines, Iowa Kampala, Uganda Yale, Iowa Qingdao, China

Multiple Curricula and Majors

Samuel Page Barkley	Springfield, Ill.
Landscape Architecture and	Environmental Studies

- Shibani Debnath New Delhi, India Landscape Architecture and Environmental Studies
- * Riley Ann Dunn Norwalk, Iowa Landscape Architecture and Environmental Studies

BACHELOR OF SCIENCE

Curriculum in Community and Regional Planning

Amelia R. Abrahams	Liscomb,
Jamison McKenzie Brus	Clinton,
Edward James Buelow	Barringto
* Stuart F. Burzette	Des Moines,
*** Anna Marie Busch	Glenvie
Jonathan Daniel Ray Dixon	Urbandale,
***†Sydney Frances Garland	St. Loui
Ruben Hernandez Jr.	Creston,
** Spencer Jacob Hickman	Colorado Springs,
Charles Ford Klutho	Bettendorf,

, Iowa , Iowa ton, Ill. , Iowa iew, Ill. , Iowa is, Mo. , Iowa , Colo. rf, Iowa

* Michael Christopher French Dubuque, Iowa Landscape Architecture and Environmental Studies

Matthew Lee Goeders West Bend, Iowa Landscape Architecture and Environmental Studies

Alaina Marie Mattimiro **† Zoey Parker Mauck **Claire Rachel Michelson** Quincy Grey Miller Alejandra Quintana * James Slatten Weatherly

Hastings, Minn. Des Moines, Iowa Des Moines, Iowa Highlands Ranch, Colo. Des Moines, Iowa Lebanon, N.H.

BACHELOR OF SCIENCE

Curriculum in Aerospace Engineering

Kazuhiro L. Akamatsu Glen Ellyn, Ill. Martin Alanis Jr. Storm Lake, Iowa Heidi Amanda Anderson Jesup, Iowa Ethan K. C. Baltz Galena, Ill. Jackson Robert-Queener Becker Le Mars, Iowa Rahma Said Belaid Janzour, Libya Curtis John Borawski Long Grove, Ill. ***†Connor William Born Minnetrista, Minn. Aaron M. Campbell Bellevue, Neb. Jace M. Carlson Stoughton, Wis. * Luiz F. Cilento Valinhos, Brazil Yair Nethanel Cintron Canovanas, Puerto Rico Grant Colliander Glen Ellyn, Ill. Aditya Deshpande Palatine, Ill. Scott Joseph Drees Carroll, Iowa ** Thomas Peter Esposito Wheaton, Ill. Parker Anderson Freeman Clive, Iowa Matthew Neil Fulford Waconia, Minn. ** Logan S. Gross Oskaloosa, Iowa § Rodger S. Gruchot Lindenhurst, Ill. Isaac Richard Gunnufson Cedar Rapids, Iowa * Alexander Robert Harpenau La Crescent, Minn. ** Benjamin Charles Harsch West Des Moines, Iowa *** Rachel Elizabeth Henning Woodbury, Minn. Aaron Lynn Highberg Owatonna, Minn. ** Matthew Winner Huff Danville, Calif. Kyle Matthew Jennett Creston, Iowa Andrew Thomas Jensen Grapevine, Tex. **Connor Gennis Jobes** Barrington, Ill. § Logan Joseph Johnson Avon, Minn. ** David Joseph Jordan Des Moines, Iowa Slawomir Roman Jozwik Frankfort, Ill. Austin Jonathan Kaiser Grayslake, Ill. Jesse Arthur Katamay Chicago, Ill. Dillon Mitchell Kuhn Carpentersville, Ill.

Curriculum in Agricultural Engineering

**	Bailey Jace Adams	Forest City, Iowa
	Ryan J. Alsterlund	Inver Grove Heights, Minn.
***	Brandon William Bahlma	nn Plainfield, Iowa
**	Rachel N. Berrey	Wadsworth, Ohio
**	Isiah Daniel Brandt	Sumner, Iowa
*	Lucas James Brouillette	Salix, Iowa
**	Taylor Brooke Davis	McLean, Ill.
**	Mark Joseph Deutsch	Baxter, Iowa
	Courtney Lynae Geiken	Davenport, Iowa
	Blake D. Graves	Lake St. Louis, Mo.
	Brett Alan Halvorson	Northwood, Iowa
	Mitchell Douglas Hoefling	g Peoria, Ill.
	Mark Richard Jacobs	Lake Crystal, Minn.
***	Gabriel M. Johnson	Bettendorf, Iowa

Zachary Michael Laitinen	Hanlontown, Iowa
*** Alexander Matthew Lavery	Milan, Ill.
Christopher Julian Lawson	Chicago, Ill.
Gage R. Lochner	Ely, Iowa
John F. Ludeman	Omaĥa, Neb.
Nicholas A. Malone	Naperville, Ill.
Nicholas Robert Maurer	Hopkins, Minn.
Andrew Michael McLerran	New London, Iowa
Samuel Issac Moore	Ankeny, Iowa
*** Tyler P. Mulcahy	Ankeny, Iowa
Justin James Myers	Denison, Iowa
Alec Christopher Olson	Blaine, Minn.
Alexis Miao XuYuan Palliser	Cary, Ill.
Theodore William Pernula	Chanhassen, Minn.
Erik Taylor Roberts	Elkhorn, Neb.
Robert G. Rydberg	Logan, Iowa
* Rebecca H. Salter	Loveland, Colo.
Robert Hartman Schorr	Edwardsville, Ill.
* Benjamin Robert Schraeder	Olathe, Kans.
Alexander Valentino Short	Chicago, Ill.
Rami T. Shoukih	Coralville, Iowa
Sebastian Silva Zuniga	Ottumwa, Iowa
Luke Joseph Skalinski	Burlington, Iowa
Logan Michael Steffens	Atlantic, Iowa
Jack Wyatt Thalacker	Ankeny, Iowa
Blake Xien Thongvanh	Des Moines, Iowa
Jeremy E. Triebe	Gurnee, Ill.
Dane Arthur Van Slooten	Minnetonka, Minn.
Anton Jeffrey Vonk	Ireton, Iowa
*** Brenton Joel Willier	Centerville, Iowa
** Jacob Andrew Wisniewski	Elk River, Minn.
Colton Alexander Woods	Washington, Iowa
*** Brandon James Young	Mount Holly, N.J.
*** Robert Dean Zartman	Dubuque, Iowa

Jordan Robert Keck	DeKalb, Ill.
* Jesse Ray Klaes	Osage, Iowa
* Alexander James Kuechle	Jordan, Minn.
* Zhaohui Li	Beijing, China
Caleb Clark Lichty	Ames, Iowa
Ellen Augusta Mason	Miller, Mo.
Jonathan Edward Mattern	Magnolia, Ill.
*** Kyle James Mentzer	Early, Iowa
***†Spencer Dean Pech	Winthrop, Iowa
Jordan Zeke Peterson	Norwalk, Iowa
Meredith Jane Shankwitz	Minneapolis, Minn.
§ Alexis Renee Slade	Ames, Iowa
Dylan Richard Stouder	Glenwood, Iowa
Travis E. Troendle	Lanesboro, Minn.

† Honors Program § Summer Candidate

Michael Allen Tupper Gregory Allen Wesley	Ionia, Iowa Emmetsburg, Iowa	* Ryan Ray Wichhart	Otley, Iowa
Curriculum in Biological Sy	stems Engineering		
Bryce Andrew Bachmann ** Elizabeth Ann Ecker *** Andrew David Hillman Ashlyn Danielle Hunter * Alyssa Nicole Iverson Peiyang Li Michael Luhrs Jr.	Hawthorn Woods, Ill. Ballwin, Mo. Bettendorf, Iowa Olathe, Kans. Springfield, Neb. Zhaoyuan, China Okoboji, Iowa	** Jennifer Ashley Meyer ***†Brady Alan Nahkala Elmin Rahic * Katelyn A. Sanocki ** Megan Elizabeth Schnell Katie Rose Schultz Luke Andrew Squier	Urbandale, Iowa Stillwater, Minn. West Des Moines, Iowa Hudson, Wis. Charlottesville, Va. Lawton, Iowa Elmhurst, Ill.
Curriculum in Chemical En	gineering		
 † Suryatej Akavaram Abdulla Alebri Abu Dhabi, * Maktoom Hamad Alseiari Abu Dhabi, ** Zachary James Alston *† Martin Francis Asama Jenna Marie Averhoff * Ahmed Yasser Awad Abu Dhabi, Abdul Azizz Zhichuan Ban ** Mason Alan Berg * Colin Daniel Brennan Dylan James Britnell Abigail Lucey Bruen * Kaitlin Marie Burdick Colby E. F. Burnight Calvin Marv Capesius Cynthia Cervantes * Wenjiao Chen Calvin Cope Benjamin Peter Cross ** Evan Carver Curry Conner Jamison Dammann Jonathon Charles De Kam *† Alexis Elizabeth Derk Lionel Matthew Dkhar ***† Maxsam Savvas Donta Nikolas Theodore Donta Molly Rose Ewanika Jaffet Igor Fernandez ***† Tyler James Gathman John R. Geerdes 	gineering West Des Moines, Iowa United Arab Emirates Sterling, Ill. Jacksonville, Ill. Cedar Rapids, Iowa United Arab Emirates Palatine, Ill. Beijing, China West Des Moines, Iowa Lansing, Iowa Prior Lake, Minn. Plainfield, Ill. Altoona, Iowa Sioux City, Iowa New Prague, Minn. Dallas, Tex. Nanjing, China Cedar Rapids, Iowa Omaha, Neb. Alpha, Ill. Victoria, Minn. Rock Valley, Iowa New Lenox, Ill. Shillong, India Iowa City, Iowa Iowa City, Iowa Chanhassen, Minn. Sioux City, Iowa Chanhassen, Minn. Minn. Rochester, Minn. Butterworth, Malaysia Wayzata, Minn.	 § Rachel Leixian Khor Seonghyun Kim Mitchel John King ** Nathan Michael Klein Allison Renae Kollis Jacob Steven Krafcisin * Kenneth Harlan Kuyper § Siew Yi Lam Helmut Joachim Leodarta Gregory Richard Logsdon Evan Michael Mahoney Omer Ayaz Malik Sarah Alma Martin ** Sophia Angeline Masters Bryce Richard McFayden Ann M. McKenzie Samuel Bradley Miller * Branden Michael Moreau Nicholas M. Mortenson Zachary Michael Naatz *† Charles R. Neff ** Jake William Nelson Thi T. T. Nguyen Savannah D. Orewiler Breana Louise Patchett Anna G. Patterson Conner Frank Pilch *† Jamie Lynn Pryhuber * Eric T. Rasmussen Emily Josephine Remlinger * Nathan Clifford Tharnish R Alexander Thomas Roney *** Logan Daniel Ryerson ** John M. Schomers Robert Lane Sourk II ** Lindsay Marie Timko 	Subang Jaya, Malaysia Goyang, South Korea Huntley, Ill. Le Mars, Iowa Inwood, Iowa Boone, Iowa Dakota City, Iowa Kedah, Malaysia Jakarta, Indonesia Florence, Ala. Stuart, Iowa Skokie, Ill. Naperville, Ill. Cedar Rapids, Iowa Omaha, Neb. Blaine, Minn. Burnsville, Minn. Norwalk, Iowa Urbandale, Iowa Stilwell, Kans. Beaman, Iowa Warrenville, Ill. Davenport, Iowa Des Moines, Iowa Darien, Ill. Lake Zurich, Ill. Papillion, Neb. Gurnee, Ill. Oby Des Moines, Iowa Kansas City, Mo. Ventura, Iowa Omaha, Neb. Hutchinson, Kans. Deerfield, Ill.
	uala Lumpur, Malaysia Lindenhurst, Ill.	 * Brandon Curtis Vance * Nolan M. Vollstedt Adrian Skylar Wacker James Komson Wagner Jr. Samuel Richard Wenndt Benjamin Eugene Williams Chengyang Wu Ziang Yang § Jason Yap Sebastian John Yates 	Des Moines, Iowa Des Moines, Iowa Papillion, Neb. Doylestown, Pa. Kellogg, Iowa Dakota Dunes, S. Dak. Yangzhou, China Changsha, China Johor Bahru, Malaysia Libertyville, Ill.

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

† Honors Program§ Summer Candidate

Curriculum in Civil Engineering

§ John Robert Adams III	Wellman, Iowa
Madeline Ashley Adkins	Altoona, Iowa
Sherly Stephany Aguilar	Pleasant Hill, Iowa
Robert John Allison	<i>Plymouth, Minn.</i>
Raul Anguiano Jr.	Sioux City, Iowa
Brett Joseph Armstrong	Waterloo, Iowa
Leilah R. Armstrong	Ottumwa, Iowa
* Kyle Thomas Basten	Washington, Iowa
Michael Tucker Bogert	Marion, Iowa
** Joshua Joseph Breed	Des Moines, Iowa
Tyler Brodeur	Apple Valley, Minn.
*** Melanie Rae Carollo	
	Lake in the Hills, Ill.
Chinedu Chigbu	Lagos, Nigeria
Zhi Yu Choo	Johor Bahru, Malaysia
Nicholas Richard Chyko	Cedarburg, Wis.
Caria Elizabeth Collins	Burr Ridge, Ill.
Harrison Brian Cooper	Des Moines, Iowa
Coby A. Cork	Winterset, Iowa
** Anna Rose Corman	Stillwater, Minn.
Ally J. Cunningham	Sioux City, Iowa
** Matthew David Dahl	Maple Grove, Minn.
Monica Diaz	Chicago, Ill.
* Zachary D. Dietrich	West Des Moines, Iowa
*† Conor C. Duffy	Olathe, Kans.
Haley Mackenzie Earnest	Naperville, Ill.
William Alexander Fargo	Creston, Iowa
	-
John Fiflis	Westmont, Ill.
** Joshua Wayne Ford	Cedar Rapids, Iowa
* Sergio Garcia Jr.	Moline, Ill.
Jordan Marcos Guerrero	Elk Grove Village, Ill.
John Patrick Gunderson	Mahtomedi, Minn.
Zheng Guo	Heng Shui, China
	bi, United Arab Emirates
** Margaret Grace Hemken	West Des Moines, Iowa
Ya Shen Hong	George Town, Malaysia
Mitchell Thomas Honsa	
	Eagan, Minn.
Michael Joseph Hootman	Carol Stream, Ill.
Garrett Thomas Jacobs	De Witt, Iowa
** Christian John Kleve	Spillville, Iowa
Riley S. Kloos	Wells, Minn.
Peter Krogman	Mount Pleasant, Mich.
Zachary Kuffel	Roselle, Ill.
Harold Raymond Larke III	Crystal Lake, Ill.
* Emily M. Leaverton	Cedar Rapids, Iowa
Benjamin Yen Kit Lee	Selangor, Malaysia
Zheng Yue Lee	Shah Alam, Malaysia
Darius Orion Lee-Campbell	Spring, Tex.
** Margaret Emma Leligdon	Lenexa, Kans.
** Sijia Li	Zhengzhou, China
** Holly C. Manternach	Coralville, Iowa
** Xinqi Mao	Tianjin, China
	runjin, Child

Curriculum in Computer Engineering

Hazem Ahmed Hussein Abdeltawab Cairo, Egypt Brett Jacob Altena Polk City, Iowa Josiah Kern Anderson Washington, Iowa Tristan Ernest Anderson Eagan, Minn. Gunnar James Andrews Cottage Grove, Minn. * Francisco Arreola Cedar Falls, Iowa

** Tiffany Marie Martin Elk Mound, Wis. * Austin Patrick McCarey Bvron, Ill. Adam Patrick Millburg Sycamore, Ill. * Vincent Neil Montabon Ames, Iowa Khawaja Maaz Nadeem Lahore, Pakistan Kohle M. Nieland Clermont, Iowa **Julie** Arlette Nivontsinzi Bujumbura, Burundi § Andrew James Olsen Lake Mills. Iowa Stephen Glenn Orehosky Woodbury, Minn. *** Michael M. Otten West Des Moines, Iowa Dallas, Tex. Rubi Magali Perez Ontiveros Crystal Lake, Ill. Kody A. Peterson ** Spencer W. Phillips Caseyville, Ill. Yi Shuen Phoa Petaling, Malaysia Shannon D. Pollard Cedar Rapids, Iowa Plattsmouth, Neb. **Tenley Addison Propst** Paullina, Iowa Kelly Ryan Puhrmann ** Taylor Nicole Rayman Huxley, Iowa Lucas Scott Ritchie Inver Grove Heights, Minn. **Devin Michael Robbins** Grimes. Iowa Kyle C. Rockwell Glenwood, Iowa Melissa Rodriguez Dallas, Tex. Austin John Roemer Chanhassen, Minn. Nathan Andrew Ross Washington, Iowa Morgan Elizabeth Ruiz Forney, Tex. Annaka Jordan Ruther Burlington, Iowa **Colton August Schinstock** Mount Pleasant, Iowa Drew Robert Schofield Albia, Iowa William C. Schrantz Montgomery, Ohio Jonathan Simon Deerfield, Ill. Alexander J. Stewart Elmore, Minn. Ioshua Rvan Stott Mount Pleasant. Iowa * Hannah Lee Sudbrink Nolensville, Tenn. **† Andrew Nelson Suiter Johnston, Iowa George Town, Malaysia Rui Yong Tan Scarville, Iowa § Taylor Andrew Throne Joshua Fernando Torres Galvez Lima, Perú Ryan G. Vashaw Deephaven, Minn. Eden Willena Vellinga Fox River Grove, Ill. Sioux Falls, S. Dak. Samuel David Venjohn Armin Vlahovljak Urbandale, Iowa Christopher Travis Wafful San Antonio, Tex. Andrew Jordan Watson Ames, Iowa ** Noelle Weaver Anthon. Iowa Brittany Lynn Wickman Woodbury, Minn. *** Joseph Hyrum Williams Colorado City, Ariz. Mingrui Yang Lanzhou, China Yifan Yang Lanzhou, China Lanzhou, China

§ Tian Zhang David Leslie Zobrist

Claudia R. Athens

** Abdelrahman M. Baz

* Jack R. Boike

Jason Stewart Austin

Mitchell Raymond Bennett

** Anthony Vincent Bertucci

Clive. Iowa Cedar Rapids, Iowa Dikirnis, Egypt Geneva, Ill. Elmhurst, Ill. Eagan, Minn.

Spencer, Iowa

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

Cody Michael Brooks Meghna Chandrasekaran Noah Lawrence Chicchelly Nickolaus Schneider Eaton ***†Jacob Thomas Feddersen Brendan Thomas Finan Leo Mavnard Freier ** Monte James Friestad Jr. Tyler Fritz Colton Chase Goode Jared M. Gorton Jase W. Grant Louis Arthur Hamilton Alec Anthony Harrison Adam Jonathon Hauge **Bryton Paul Hayes** ***†Luke Stephen Heilman *** Ryan M. Hilby ** Kenneth Ho Isaac Charles Holtkamp * Cole Tyler Huinker ** Shane L. Impola Vishal Joel Kevin Loren Johnson Justin Thomas Kaufer Vadnais Heights, Minn. Ammar Hameed Khan Matthew Douglas Kirpes

Nicholas J. Knuth Connor Jordan Kocolowski ** Emmett Anthony Kozlowski Joshua Eric Lang Nicholas Lang Daniel Michal Limanowski Guan Y. Lin

Curriculum in Construction Engineering

Nathan Alan Anderson James Ewing Averill Coy James Baker Danielle Marie Baumler Nathaniel Joseph Belcher **Collin Andrew Blatchford** ****†Joel Phillip Boulter Jared James Bouska § Jeffery Todd Buchanan Benjamin Walter Burds * Natalie Jane Buschelman Adrian Castillo Jr. * Trent Charles Cork **Bradley Paul Cwik** ** Jeffrey Michael Davis Michael Fredrick Dirks II § Kyle Joseph Dolan Kouami Amevi Ebizo Chase Holden Eickholt * Lauren M. Franken * Devin Wade Gaudette § Michael C. Glover Grace Elena Gundlach Nicholas A. Haag Shad James Haidsiak

Lawler, Iowa Fort Dodge, Iowa Slater, Iowa Dversville, Iowa Bettendorf, Iowa Sioux City, Iowa Minnetonka, Minn. Hawkeye, Iowa Algona, Iowa Peosta, Iowa North Liberty, Iowa Storm Lake, Iowa Phoenix, Ariz. Lake in The Hills, Ill. Waverly, Iowa Omaha, Neb. Park Ridge, Ill. Cedar Rapids, Iowa Hinton, Iowa Schaller, Iowa Runnells, Iowa Hoffman Estates, Ill. Crystal Lake, Ill. Des Moines, Iowa Diagonal, Iowa

Cedar Rapids, Iowa

Des Moines, Iowa

Plymouth, Minn.

Knoxville, Iowa

Scandia, Minn.

Johnston, Iowa

Lancaster, Wis.

Vinton, Iowa

Bronx, N.Y.

Neola, Iowa Minnetonka, Minn.

Ames, Iowa

Eagan, Minn.

Ankeny, Iowa

Delano, Minn.

Fairmont, Minn.

Bloomington, Ill.

Liverpool, N.Y.

Winfield, Ill.

Barrington, Ill.

Robins, Iowa

Boone, Iowa

Burr Ridge, Ill.

Cedarburg, Wis.

Charlestown, Nevis

Cedar Rapids, Iowa

Sioux City, Iowa

Dubuque, Iowa

Bloomington, Minn.

Cedar Rapids, Iowa

Cedar Falls, Iowa

Moline, Ill.

Ames, Iowa

Nicholas J. Losby Marion. Iowa *** Michael R. Ludewig Andover, Minn. Kaitlyn Kay Maass Nathan Eric Mazarelo Connor John McCann ** Hanna Jean Moser Iacob Nachman Caleb J. Nash Alexander C. Nicklaus Seth Archie Noel ** Kyle James Nordstrom Daniel Patrick O'Neill Caleb Joshua Olson Samuel Cole Oswalt Md Jawad Mashrur Rahman Ariel Rizhsky-Yakobson Dustin N. Ryan-Roepsch Nathan William Schaffer **Robert Fredrick Schedler** Nicholas John Schmidt Mehul Dilip Shinde ** Benjamin A. Simon * Steven Richard Sleder **Justin I. Somers** Thomas R. Staudt *** James Alan Talbert Vijay Vardhan Uniyal Cai Ning Wang § Thomas Waters Zhanghao Wen Ethan Thomas Wieczorek Ethan D. Williams Justice Cody Wright Kyle J. Zelnio

Columbus, Neb. Lombard, Ill. Clive, Iowa West Union, Iowa Cedar Rapids, Iowa Dayton, Ohio Irvine, Calif. Granger, Iowa Inver Grove Heights, Minn. Ankeny, Iowa Wyoming, Minn. West Des Moines, Iowa Dhaka, Bangladesh Ames, Iowa Dubuque, Iowa West Des Moines, Iowa Eagan, Minn. Woodbury, Minn. Nashik, India Plymouth, Minn. Omaha, Neb. Atlantic, Iowa Woodbury, Minn. Marshalltown, Iowa Fremont, Calif. Zhengzhou, China La Grange, Ill. Handan, China Kenosha. Wis. Cedar Rapids, Iowa Mason City, Iowa Moline, Ill.

Megan Halverson *** Adam Michael Hannan Michael Edward Harriman Jose Alfredo Hernandez Brian Thomas Jess Thomas Joseph Kalsch ** Tanner Clarence Kuennen Jonah James Manson Aleczander Joseph Martys Grace Elizabeth Mergens Colton David Miller Justin M. Page Noah Benjamin Perez **Connor James Recker** Zachary Dale Ross Tamera L. Rouse Aaron Rowe Cal Thomas Schlotfeldt Jacob Andrew Stanek Michael Scott Steege **Robert Thomm** Bradley Allen Van Alst Matthew A. Veenstra Tyler J. Ward

Naperville, Ill. Rochester, Minn. Council Bluffs, Iowa Marshalltown, Iowa Pekin. Ill. Vernon Hills, Ill. Ossian, Iowa Cedar Rapids, Iowa Woodstock, Ill. Omaha, Neb. Norway, Iowa Clive, Iowa Urbandale, Iowa West Des Moines, Iowa Dallas Center, Iowa Story City, Iowa Ferryville, Wis. Waukee, Iowa Omaha, Neb. Denver, Iowa Huntley, Ill. Des Moines, Iowa Pleasant Hill, Iowa Quincy, Ill.

Cum Laude

** Magna Cum Laude

*** Summa Cum Laude

Curriculum in Electrical Engineering

Ahmed Abdulatif A. Abuhjar Trenton Markus Allison Kevin J. Angeliu Max Balzer Noah Dwight Bix William N. Brandt *** Nicholas Paul Brylski Zacharv R. Bumstead Drew V. Caneff Kevin Michael Carlson Thomas Joseph Chambers Yao Jiang Cheah Katrina America Choong Nicolaus Benjamin Cory *** Timothy Charles Day Jr. Matthew Ayooluwa Faronbi Eric Michael Fischer Shannon Antrim Foley Mark Laverne Fowler Travis Scott Gillham **Benjamin Irving Gisler** Jacob W. Gosse Jasleen Grover **† Benjamin David Gruman Philip W. Hand Rvan C. Hansen **Gregory Wright Harmon** * Jeremy Michael Hartl ** Jacob Robert Heiller Miguel O. Hennemann Amos Samuel Hunter Min Sung Jang Katavi Katanga Thomas Patrick Kelly Sarah Michelle Koch Lingkai Lang Grant Taylor Larson

Tripoli, Libya Williamsburg, Iowa Buffalo Grove, Ill. Grimes, Iowa Coin, Iowa Clarinda, Iowa Dubuque, Iowa Plainfield. Ill. Maple Grove, Minn. Westfield, Iowa West Burlington, Iowa Subang Jaya, Malaysia Rockville, Md. West Des Moines. Iowa Littleton, Colo. Papillion, Neb. Cary, Ill. Omaha, Neb. Windsor Heights, Iowa Lone Tree. Iowa West Des Moines, Iowa Vinton, Iowa Delhi, India Aurora, Ill. Norwalk, Iowa Batavia, Ill. Crystal Lake, Ill. Oskaloosa, Iowa Lakeville, Minn. St. Croix, Virgin Islands Dallas Center, Iowa Gyeongju, South Korea Lusaka, Zambia Lincoln, Neb. Van Meter, Iowa Palatine, Ill. Apple Valley, Minn. Hangzhou, China

Jiaxin Li Haovue Ma * Lucas W. Maring * Keegan A. McCarthy **Brendon Joseph McGehee** Nathan A. McGlaughlin **Connor Jay Mislivec** * Hye Sung Moon **Taylor David Mullen** Brett Anthony Nelson ** Tam Thanh Nguyen ** Riley Kate O'Donnell Remo V. Panella Shelby Marie Pickering Cassandra Plata **Charles Stuart Rigsby** Madeline Courtney Rogers Brendan R. Rohlik Ian Kildegaard Rostkowski Michael Joseph Ruden Alvin Rymash Zachee Neunga Saleng Tyler M. Schurk ** Nur Sabrina Shuazlan ** Connor Thomas Smith * Alexandra Danielle Sutton David Lawrence Ticknor Bret Tomoson Daniel Allyn Tott Joseph Anderson Veal Yimin Wang Yuanzhe Wang Justin Allen Wheeler ** Samuel Thomas Willford **Dong Xing Jaime Zetina** Chufu Zhou

Tianjin, China Suzhou, China Clear Lake, Iowa Plainfield, Ill. Sycamore, Ill. Monona, Iowa Omaha, Neb. Seoul. South Korea Prescott, Iowa St. Louis Park, Minn. Des Moines, Iowa Des Moines, Iowa Naperville, Ill. Cedar Rapids, Iowa Darien, Ill. Libertyville, Ill. Fall Creek, Wis. Mantorville, Minn. Antioch, Ill. Le Mars. Iowa Jakarta, Indonesia Glen Ellyn, Ill. Burlington, Iowa Shah Alam, Malaysia Buffalo Center, Iowa New Lenox. Ill. Waterloo, Iowa Sergeant Bluff, Iowa Sioux City, Iowa Fox River Grove, Ill. Jinan, China Luoyang, China Davenport, Iowa Edelstein, Ill. Ames, Iowa Barstow, Calif. Tianjin, China

Curriculum in Industrial Engineering

† Honors Program

§ Summer Candidate

§ Zubaida Nabeel Al Aswad **Jenna May Aring** Grant Walter Barton Michael Anthony Beaver * Logan V. Beguhn Andrew H. Bjorklund Adam R. A. Bollinger George James Boyle *** James Hoyt Bragdon III Benjamin Cooper Bredahl Bryan Steven Brinkley Seth Douglas Brown Brian B. Bunten * Adam Paul Cahalan Jason A. Castro Jonah Aaron Clark Parker A. Claypool Kevin John Collodora Erik Danford-Klein

Iordan Taylor Ridge, Ill. Cedar Rapids, Iowa Lakeville, Minn. Granger, Iowa Shoreview, Minn. Springville, Ind. Mount Prospect, Ill. Cedar Rapids, Iowa Maplewood, Minn. Phoenix, Ariz. Davenport, Iowa Duluth, Minn. North Mankato. Minn. Woodbury, Minn. Omaha, Neb. Hampton, Iowa Woodbury, Minn. Charlotte, N.C.

	Maria Therese Daubenberger	Woodbury, Minn.
	Yan De Braganca Peixoto	Rio de Janeiro, Brazil
	Joseph Michael Dirienzo	Naperville, Ill.
	Sarah Marie Eikenberry	Urbandale, Iowa
	Gonzalo Javier Eizmendi	Santa Fe, Argentina
**	Carter Kristian Engen	Lamberton, Minn.
	Logan M. Engst	Eagan, Minn.
	Katherine Ann Fjelstad	Johnston, Iowa
***	Brian Joseph Fleming	San Diego, Calif.
	Kevin J. Flynn	Clive, Iowa
	Abigail Maria Fossand	Rosemount, Minn.
	Megan Marie Fronczak	Woodbury, Minn.
**	Audrey Elaine Fyock	Creston, Iowa
	Jordan Nicholas Golla	Prior Lake, Minn.
	Joseph Aaron Grabau	Austin, Minn.
	Cassandra Eileen Gray	Winnebago, Ill.
***	Rowan Mitchell Gruber	Eustis, Neb.
	Erik Brian Hammill	Monticello, Minn.
***	Kimberly Teresa Hanscom	Faribault, Minn.
	-	

* Cum Laude

** Magna Cum Laude

Jianyi Li

*** Summa Cum Laude

** Allison Kathleen Harris	Cedar Falls, Iowa
*** Cody Michael Haugo	Lake Mills, Iowa
Cyrus Joseph Heffron	Georgetown, Iowa
Grant Michael Helwig	Ames, Iowa
**† Moira Elizabeth Henderson	Overland Park, Kans.
*** Christopher Ivan Hernandez	Oswego, Ill.
Carlyn Taylor Hill	Fairfax, Iowa
Chase Edmund Hill	Poplar Grove, Ill.
Matthew Dean Holland	Heyworth, Ill.
*** Evan M. Hundley	Eldridge, Iowa
Emma Grace Hylen	Roseville, Minn.
* Kristina Parker Jaderborg	Shawnee, Kans.
Joseph Greco Jerger	Plainfield, Ill.
Riley R. Johanson	Oxford, Iowa
Trevor Jay Johnson	Omaha, Neb.
** Benjamin Harvey Kalla	St. Paul, Minn.
Roaa Karar	Coralville, Iowa
Karli Bryanna Keller	Byron, Ill.
Mriga Abhijit Kher	Pune, India
§ Rachel Ann Kocialkowski	Grayslake, Ill.
** Jordyn Koenig	Rochester, Minn.
Saamanth Kommera	Naperville, Ill.
Andersen Paul Kouri	Council Bluffs, Iowa
Joel T. Kroeger	West Des Moines, Iowa
Nicholas Rhett Krone	Fort Madison, Iowa
Michelle Rae Lapetina	Geneva, Ill.
* Michelle J. Larsen	Bettendorf, Iowa
Aaron Leafgren	Afton, Minn.
Bradley J. Lechton	Mundelein, Ill.
Jiahao Li	Shanghai, China
** Kevin Zhi Cheng Lin	Council Bluffs, Iowa
Samuel KaiHan Low	Ankeny, Iowa
Guangyu Lu	Wuxi, China
* Joshua Buck Lyons	Red Wing, Minn.
~	0

Curriculum in Materials Engineering

Davenport, Iowa ** Riley Marguerite Behan ** Scott Anthony Blazanin Bloomington, Minn. Haley Jane Bodensteiner Pleasant Hill, Iowa Tyler Joseph Boell Maple Grove, Minn. * Mouhamad Said Diallo Ames, Iowa * Jacob Shane Emmert Davenport, Iowa ** Emery Randal Farmer Strawberry Point, Iowa Sean Thomas Frey Barrington, Ill. ** Daphne Nicole Gates Adel, Iowa Dustin Tyler Hickman Altoona, Iowa Brennan Lloyd Jaeger Plymouth, Minn. * Matthew C. Klocke Ames, Iowa *** **Richard Aaron Korneisel** Cedar Falls, Iowa *** David Kuhn Marion, Iowa ** Thomas Ryan Mann Lakeway, Tex. Matthew Robert Marander Spring Grove, Ill. Madeline Marie Mathis Nevada, Iowa

Curriculum in Mechanical Engineering

§ Nicholas Mark Adam Lakemoor, Ill. § Ethan Michael Ahern Solon. Iowa Omar Hamed Hamdoon Al Namani Muscat, Oman Luke Cecil Anderson Prior Lake, Minn. Bradley Craig Ansell Rochester, Minn.

** Magna Cum Laude

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Luke Daniel Maan de Kok	Waukegan, Ill.
Kevin Harry Martinez	Beach Park, Ill.
§ Tyler McNellis	Plymouth, Minn.
Zahira Lissandra Mella	5
Santo Domi	ngo, Dominican Republic
John Patrick Millikan	Bloomingdale, Ill.
* Tyler William Numedahl	Ossian, Iowa
Garrett P. O'Keefe	Eagan, Minn.
Jenna Lynn Oftedal	East Dubuque, Ill.
Juyoon Park	Daejeon, South Korea
Dhruvita K. Patel	Vadodara, India
Benjamin T. Pauly	Zimmerman, Minn.
Evan Douglas Prochaska	Ames, Iowa
Breanna Marie Remack	Elgin, Ill.
* Emily Elizabeth Robinson	Creston, Iowa
Laura Anne Russo	Plymouth, Minn.
Shea Marie Ryan	Maĥtomedi, Minn.
*** Drew Stephen Schweiger	Plymouth, Wis.
* Noah Robert Stetzel	Panora, Iowa
Eric Douglas Stevens	Lino Lakes, Minn.
Thomas L. Stewart	Gurnee, Ill.
Arthur Junhao Tan	Seremban, Malaysia
Alexander Leonard Taubin	Buffalo Grove, Ill.
Caitlyn Brooke Taylor	Sioux City, Iowa
* Allison R. Theisen	Le Claire, Iowa
Diego Israel Trejo Soria	San Luis Potosi, Mexico
* William Joseph Wandro	Urbandale, Iowa
Xin Wang	Cedar Rapids, Iowa
*** Megan Lee Wellner	Chanhassen, Minn.
Andrew R. Wiebke	Ames, Iowa
** Colton DeSean Wood	Cedar Rapids, Iowa
** Bethany Laura Tirol Zimmer	man Coralville, Iowa

** Bethany Laura Tirol Zimmerman Nicole Zis Kleinubing

Eric Owen McDonald

Alexandra Isabel Nolte

Troy Anthony Schulte

Nathaniel Brent Sylvester

Graham Michael Taylor

Zachary Eugene Taylor

Michael S. Trebisovsky

Benjamin Hal Whigham

Joseph Leo Waggoner

James Elton Widrick

Yunfan Wang

Chengyun Yu

Jamison Michael Roozeboom

Benjamin John Mord

*** Kathryn M. Neilson

** David James Puhl

Iowa City, Iowa Cedar Falls, Iowa Morton, Ill. Mundelein, Ill. Le Mars, Iowa Pella, Iowa Westside, Iowa Eureka, Ill. West Des Moines, Iowa Nauvoo, Ill. Minnetonka, Minn. Clive, Iowa Changsha, China Bettendorf, Iowa Round Lake Beach, Ill. Ningbo, China

Joinville, Brazil

§ Declan James Armour Jacques R. Arnoult Beom Joon Bai Julian Edwin Bailes III Kevin Michael Bailey

Minnetonka, Minn. Kahului, Hawaii Seong Dong, South Korea Lake Forest, Ill. Aurora, Ill.

** Megan Lynn Beck Ryan William Bedford § Bradley John Benson William Joseph Benson *** Emily A. Benz Jason Anthony Berg Jason Arnold Berg Kyle Andrew Bergstrom ***†Courtney K. Beringer ** Thomas Michael Bjorlin Christopher S. Brace Erik Thomas Branyon ** Sabrina Rose Bretz * Joseph Paul Broberg Nolan Andrew Bromley Lucas Anthony Brown * Jonathan Thomas Bruno * Zachery Laude Budde Scott Conrad Burger Jason Kenneth Carlson Justin Richard Carlson **Cole Patrick Carpenter** ** Shanya Chaubey Cheng Chen *** Shen Chen Peter Paul Chiodo Kirsten Sophia Clark Xianquan Cong Tess Eileen Coulson Riley M. Cuthbert § Erik James Dahlman Mouhamad Said Diallo Dominic P. Diani Cipressi Eric Michael Diaz Joseph E. Dillon Benjamin Ryan Distad Dylan Vincent DiMatteo Andrew John Dobosenski Greyson Michael Dolezal John Brennan Dorn Tristan Scott Downey Samuel Jackson Doyle Garrett Arthur Duncan ** Tyler Frank Dunlavy Mark W. Duthie Kodjo Fernand Egla ** Alec Stephen Ehlke Alexander Scott Enter Daniel Kolstad Faulds *** Rebecca Ann Filak *** Shawn Patrick Flanigan Sam Smith Fletcher * Jordan Anthony Flick * Rvan G. Fransen ** Michael Bradley Friest **Devin Jeffery Fritz** Logan Keith Fritz * Elizabeth Ann Meisha Furey Grant John Gaertner § Anuja Ravin Gamage Philip Mullen Gates Elijah Leo Gaul

Bettendorf, Iowa Carroll, Iowa Mahtomedi, Minn. Montrose, Iowa Algonquin, Ill. Rockford, Ill. Pewaukee. Wis. Lakeville, Minn. Dubuque, Iowa Plymouth, Minn. Defiance, Iowa Plymouth, Minn. North Liberty, Iowa Dellwood, Minn. Clinton, Iowa Mahtomedi, Minn. Arlington Heights, Ill. Maple Grove, Minn. Lakeville, Minn. Orono, Minn. Shakopee, Minn. West Des Moines, Iowa New Delhi, India Xi'an, China Guangzhou, China Streamwood, Ill. Rockton, Ill. Dalian, China Chesterfield, Mo. Lakeville, Minn. Apple Valley, Minn. Ames, Iowa Cedar Falls, Iowa Arden Hills, Minn. La Grange, Ill. Mankato, Minn. Deerfield, Ill. Westmont, Ill. Marion, Iowa Sauk Rapids, Minn. Eden Prairie, Minn. Evanston, Ill. Davenport, Iowa Bettendorf, Iowa Woodbury, Minn. Milan, Ill. Mantorville, Minn. Eden Prairie, Minn. Maple Grove, Minn. Rockford, Ill. Mapleton, Iowa Huxley, Iowa New Hampton, Iowa Dubuque, Iowa Roland, Iowa Lino Lakes, Minn. Altoona, Iowa Minneapolis, Minn. St. Paul, Minn. Colombo, Sri Lanka Minneapolis, Minn. Des Moines, Iowa

§ Jameson Allen Gavac Freeland, Wash. ** Jacob Andrew Gibbs Solon, Iowa * Connor Ian Golter Savage, Minn. **Taylor Ambrose Goodness** Lakeville, Minn. Anne Goossen Chisago City, Minn. * Carina Ann Grady Davenport, Iowa *** Wesley James Graham East Moline. Ill. *† Jonathan Holland Green Indianola, Iowa **Riley Thomas Gribler** Quincy, Ill. Jonathon Taylor Grill South Elgin, Ill. Yixin Guo Wuhan, China * Cameron Mitchell Haerther Atkins, Iowa * Bradley A. Hagen Liberty, Mo. Nathan Michael Hall Cedar Falls, Iowa Jakob Daniel Hanson Clive, Iowa § Cody Harkins San Mateo, Calif. ** Steven Michael Hasslinger Eagan, Minn. § Evan Zachary Havick Chariton, Iowa ** Caleb Lawrence Heisinger Spencer, Iowa Kyle Daniel Heissel Suwanee, Ga. West Chicago, Ill. Daniel James Henaughan David W. Henning III Chareston, S.C. Edward Omar Herrera Sioux City, Iowa Jack Richard Herstowski Darien, Ill. ** Benjamin Tyler Hicks Carroll, Iowa * Michael J. Hiraldo-Santana Frisco, Tex. *† John Jeffrey Hoelzer Paw Paw, Ill. Caleb Christopher Hoffman Muscatine, Iowa * Timothy Richard Hoffman Metamora, Ill. § Jack Andrew Holmes Crystal Lake, Ill. Aaron James Holzem Chippewa Falls, Wis. Haley Morgan Hood Reasnor, Iowa Joshua Christopher Humphrey West Branch, Iowa Andrew Richard Hunt Peosta, Iowa Sophia E. Hutson Omaha, Neb. Adam Earl Ilkka New Prague, Minn. Bryan Alan Jackson Peoria, Ill. Benjamin John Joerger Ames, Iowa Adam Christian Johnson Spencer, Iowa Zachary T. Johnson Decatur, Ill. Ryushda Binte Jumali Singapore, Singapore Matthew Allan Junge Cedar Rapids, Iowa Haris Kahrimanovic Ankeny, Iowa * Ahmad Shahrul Iman Mustafa Kamal Putrajaya, Malaysia * Brian Daniel Keiser Cedar Falls, Iowa Muhammad Shehroze Khan Lahore, Pakistan Tien Houng Khaw George Town, Malaysia Washington, D.C. § Caitlin A. King Matthew Jerabek Kinney Mendota Heights, Minn. Kevin Stephen Kitral Lake Zurich, Ill. Jeonju, South Korea Yun Mo Ko Tyler Steven Koch Dekalb, Ill. **Collin Douglas Koerperich** Epworth, Iowa Kirklyn T. Kohrt Huxley, Iowa * Weng Xiong Kok Subang Jaya, Malayia * Megan Marie Kowalski Lakeville, Minn. § Braeden M. Kurriger Muscatine, Iowa Tyler James Kutz Rockwell City, Iowa Corey John Kristopher Kyarsgaard Crystal Lake, Ill. Micah Morrison Land Minnetonka, Minn. * Paul Andrew Larsen Bettendorf, Iowa

* Cum Laude

** Magna Cum Laude

*** Summa Cum Laude

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† Honors Program

§ Summer Candidate

Spring and Summer 2019 Undergraduate degree candidates

Anh Bao Le *** Benjamin L. Lenth § Bao Yee Leong Bochen Li Luoruogu Li Yitian Li ** Michael Lloyd Litscher Colton Andrew Loneman **Dalton Robert Louks** Jayde Ann Lovejoy Guangyu Lu § Caleb Aaron Lumley ** Daniel K. Maak ** Margaret E. Mack Killian Patrick Magee David Michael Mahler Ryan William Malcomson Patton Theodore Mann Eric J. Manternach * Andrew Joseph Mason Ryan James McCarthy ** Ian Michael McGillicuddy ** Peter James Meis Shenal Mekson Kyle Matthew Mersch ** Lauren Elyse Meyer **Colin Robert Mikulec** Sam D. Miller Travis L. Miller * Zachary Ray Miller ** Ernest Lucas Miszewski Mahirah Binti Mohammad Colin Griffin Morabito *** Nicholas Muehlbauer **† Sebastien Olivier Mueller § Paige Elizabeth Naasko Max Taler Najlis Andrew J. Nevanen ** Maximilian Jay Newman Kristine E. Nielsen Brett Bernard Niemann Ho-Won Noh **§** Connor Ross Nolting Derek Steven Nunemaker Austin Hunter Nutting **Reece Erich Oldenburg** * Elizabeth Rose Olson ** James Craig Olson * Chenn Kit Ong Kyle James Orehosky **Craig James Parker** Aditya Mehul Patel * Maxson D. Pauley Vlad Paul Pavlenko § Tomas Augustas Peleckas Luke Christopher Peters **Brett Shepherd Peterson** * George Boyce Peterson Stefan Tait Peterson **Thomas Grant Peterson** Michael James Petron ** Thomas Andre LaMotte Polzin

Davenport, Iowa Luana, Iowa Kuala Lumpur, Malaysia Tangshan, China Chengdu, China Beijing, China West Des Moines, Iowa Ankeny, Iowa Marshalltown, Iowa Davenport, Iowa Wuxi, China Ames, Iowa Midland, Mich. Lake Bluff, Ill. Cedar Rapids, Iowa Batavia, Ill. Lake City, Minn. Katy, Tex. Coggon, Iowa Cedar Falls, Iowa Naperville, Ill. Iowa City, Iowa Le Mars, Iowa Antioch, Ill. Overland Park. Kans. Cedar Rapids, Iowa Naperville, Ill. Dubuque, Iowa Sioux City, Iowa Marion, Iowa Clear Lake. Iowa Seremban, Malaysia Libertyville, Ill. Woodbury, Minn. Waukee, Iowa Maple Grove, Minn. Eagan, Minn. Eagan, Minn. Knoxville, Iowa Cedar Falls, Iowa Cedar Falls, Iowa Ames, Iowa Carroll. Iowa Solon, Iowa Glenwood, Iowa Moline, Ill. Buffalo City, Wis. Harlan, Iowa Shah Alam, Malaysia Woodbury, Minn. Victoria, Minn. St. Charles, Ill. Clive, Iowa Mount Prospect, Ill. Palatine. Ill. Urbandale, Iowa Minneapolis, Minn. Des Plaines, Ill. Milwaukee, Wis. Des Plaines, Ill.

Kollin C. Proffitt ** Luke D. Pulfer Aparajith Raghothaman Austin Charles Rahn Thomas Evan Reece Senaid Rekic ***†Anna Elliott Riesen Kaleb Brian Ritland Michael Scott Robinson Jr. *** Sean William Robinson Jacob John Rodilosso James Adam Rubak ** Logan Russell Kevin Saetia Joshua Skye Sarrafian **Rory Andrew Schafer** Drake W. Schaphorst Zachary P. Scholten Austin Ray Schrage **Dustin Matthew Schwers** Mitchell Lee Scott **Robert Anthony Seibt** § Pedro Hawk Sepeda Machado *** Elizabeth Anne Sesker Austin Albert Shadle Pruthak Haridas Shah Cameron Lee Sheard ** James Francis Sheridan Shantanu Bharat Shitole § Jacob Richard Shultz * Bryan James Siefering * Wei Qiong Sim * McKinley Morris Spading Christian John Spitelli *** Nicholas Joseph Steinmetz *† Peter Winston Stoller Christopher L. Stoltz Faiz Nazrin Bin Sukhairi Daniel Joseph Sullivan Scott Firfer Sullivan * Jeremy David Swedberg Adam Y. Talameh * Zhi Fang Tan Tyler J. Thomas Steven Nicholas Thompson Brady D. Trent § Ashley Breanna Trevino Kaleb Alan Trover Michael Bruce Tuttle Smit Umrethwala William John Unger *** Nathan Lee Van Den Oever Steven Andrew Vivacue Mathew David Vondracek *** Joshua Russell Waite * Austin David Walsh **Trent Wanders** Keze Wang Zhuoyu Wang § Kyle Richard Weiss Walker Alan Weiss

Belvidere, Ill. Wayne, Neb. Dubuque, Iowa Bloomington, Minn. West Des Moines, Iowa Waterloo, Iowa Mason City. Iowa Hubbard, Iowa Libertyville, Ill. Cordova, Ill. Story City, Iowa Barrington, Ill. Ankeny, Iowa Port Barrington, Ill. Des Plaines, Ill. Lusaka, Zambia Omaha, Neb. Urbandale, Iowa Cresco, Iowa Cedar Rapids, Iowa Maple Grove, Minn. Fox River Grove, Ill. Rio de Janeiro, Brazil Cedar Falls, Iowa Clive, Iowa Vadodara, India Papillion, Neb. Wheaton, Ill. Thane, India Sergeant Bluff, Iowa Excelsior, Minn. Kuala Lumpur, Malaysia Atkins, Iowa Schaumburg, Ill. Rochester, Minn. East Peoria, Ill. Bondurant, Iowa Ampang, Malaysia Edina, Minn. Buffalo Grove, Ill. Sycamore, Ill. Arlington, Mass. Johor Bahru, Malaysia Naperville, Ill. Cedar Falls, Iowa Ankeny, Iowa San Antonio, Tex. Madrid, Iowa Orange City, Iowa India St. Cloud, Minn. Vermillion, S. Dak. Deerfield, Ill. Belvidere, Ill. Sterling, Ill. West Bend, Wis. New Sharon, Iowa NingBo, China Changchun, China Gurnee, Ill. Ames. Iowa Somerset, Wis.

* Cum Laude

** Magna Cum Laude

*** Summa Cum Laude

† Honors Program§ Summer Candidate

§ Sean Wells

Minnetonka, Minn.

Mahtomedi, Minn.

** Matthew John Wendland Waseca, Minn. Tyson Andrew Wieland Dallas Center, Iowa ** Nicholas Robert Wiens Wayzata, Minn. Lucas Tyler Williams Stillwater, Minn. William Hailey Windham Schertz, Tex. Jackson Thomas Winegar Prairie City, Iowa **Cailin Acacia Winters** Omaha. Neb. * Sung Jin Won Seoul, South Korea * Jen Kai Wong Bintulu, Malaysia

Curriculum in Software Engineering

Nathaniel K. Allen Cole Matthew Alward Victor Ipinuoluwa Amupitan Bernard Chin Chye Ang Rvan Matthew Baker **† David Scott Bis Paul Lee Chihak Christian Albert Ehlen *** Jacob Michael Feldman Logan Roberts Fladung * Leelabari Fulbel Samuel L. Guenette ** Joshua Daniel Hatton Kyle Tomas Henricksen Armand J. Hernandez Nicus P. Hicks Sean Elric Hinchee **Benjamin Tyler Holmes** Anthony Edward House Cory I. Johannes Austin Randall Keen Lucas Donald Kern Mitchell Robert Kerr ** Doh Yun Kim David Kirshenbaum *** Gabriel James Klein Andrew B. Knaack Justin Robert Kuhn *** Eva Marlena Kuntz Cody Aaron Lakin Matthew Lawlor ** Alexander Isaac Lev Daniel Matthew Lev Jose Daniel Lopez Jr Alexandra Marie Lowry Khanh Duy Luu Sara L. Mace Calvin McBride **Collin Patrick McElvain**

Peosta, Iowa Rochester, Minn. Ayetoro Gbede, Nigeria Subang Jaya, Malaysia Lisbon, Iowa Midland, Mich. Mount Vernon, Iowa Minneapolis, Minn. Panama, Iowa Sioux City, Iowa Des Moines, Iowa Chicago, Ill. Denison, Iowa Camanche, Iowa Warrenville, Ill. Ames, Iowa Peoria, Ill. Sioux City, Iowa Ackley, Iowa Marshalltown, Iowa St. Charles, Ill. Waterloo, Iowa Springfield, Ill. Gwangju, South Korea Lake Zurich, Ill. La Porte City, Iowa Coralville, Iowa Forest City, Iowa Blue Mounds, Wis. White Hall, Ill. Wheaton, Ill. Eagan, Minn. Eagan, Minn. Carol Stream, Ill. Cary, Ill. Sioux City, Iowa Lakeville, Minn. Coon Rapids, Minn. Des Moines, Iowa

- § Zhixuan Xia Andrew Mark Yadlosky Nicholas Anton Yochum § Mohan Yu Nermin Zec ** Peter Frederick Zeller Emma Io Zeman
- *** Vasillaq Zharkalli

*

Beijing, China Rochester, Minn. Woodbury, Minn. Zhengzhou, China Niles, Ill. Victoria, Minn. Plymouth. Minn. Wheaton, Ill.

**	Benjamin K. Meeder	St. Paul, Minn.
**	Michielu J. Menning	Waterloo, Iowa
	Theodore Gregory Miller	West Des Moines, Iowa
	Nickolas L. Moeller	Davenport, Iowa
**	Drake R. Mossman	Dysart, Iowa
	Andrew Joseph Mumm	Harlan, Iowa
	William Raine Parr	Flower Mound, Tex.
	William F. Paul	Vernon Hills, Ill.
	Jacob Glen Perin	Webster City, Iowa
	Ryan T. Quigley	Eagan, Minn.
	Jacob Richards	Des Moines, Iowa
	Blake Alan Roberts	West Des Moines, Iowa
	Kristina Louise Robinson	Olathe, Kans.
*	Justin E. Roepsch	Des Moines, Iowa
	Luke Alan Rohl	Soldotna, Álaska
**	Connor B. Rust	Grimes, Iowa
S	Yussef Atef Saleh	Manhattan Beach, Calif.
**	Francis Lyle San Filippo	Cary, Ill.
	Nicholas Carl Schneider	Fort Madison, Iowa
	Walter James Seymour	Cedar Falls, Iowa
	Sammy T. Sherman	Robins, Iowa
	Colton Lee Smith	Trivoli, Ill.
	Keith Randall Snider	Ames, Iowa
	Jacob Thomas Stair	Wheaton, Ill.
	Austin R. Sudtelgte	Le Mars, Iowa
	Gage A. Tenold	Northwood, Iowa
	Ryker Lee Tharp	Agency, Iowa
*	Larisa Meg Thys	Victor, Iowa
**	Matthew C. Vanderwerf	Champaign, Ill.
	Nischay Venkatram	Mumbai, India
	John Collin Vincent	West Des Moines, Iowa
	Kristian Wadolowski Ostoja	Des Plaines, Ill.
	Junjie Wen	Nanchong, China
	Thomas John Wesolowski	Franklin, Wis.
	Samuel Donald Westerlund	New Hope, Minn.
	Tyler Micheal Witte	Ames, Iowa
	Yuhang Xie	Dongguan, China
*	Xinhe Yang	Xiamen, China

Multiple Curricula and Majors

Samuel A. Anderson St. Louis Park, Minn. Mechanical Engineering and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish)

- ** James W. Bamber Cedar Falls, Iowa Mechanical Engineering and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish)
 - Derek Xavier Clayton Sioux City, Iowa Computer Engineering and Liberal Arts and Sciences: Major in Journalism and Mass Communication
 - Wade P. Degraff Prospect Heights, Ill. Materials Engineering and Liberal Arts and Sciences: Major in Physics
- *** Sarah Irene Floy Owatonna, Minn. Industrial Engineering and Liberal Arts and Sciences: Major in World Languages and Cultures (German)
 - § Quinton M. Houg Elgin, Iowa Mechanical Engineering and International Studies
 - Matthew Sean KellyAnkeny, IowaChemical Engineering and Liberal Arts and
Sciences: Major in Chemistry
- ** Victoria Kriuchkovskaia St. Petersburg, Russia Chemical Engineering and Liberal Arts and Sciences: Major in Mathematics
- * David Lawrence Lanciotti Batavia, Ill. Materials Engineering and Business: Major in Management

Amanda Elizabeth MarachLisle, Ill.Mechanical Engineering and Liberal Arts and
Sciences: Major in World Languages and Cultures
(French)

- Kelly Jean Martin Ottumwa, Iowa Mechanical Engineering and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish)
- Adam Joseph Reilly Matthews Huxley, Iowa Computer Engineering and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish)
- § Juan Mendoza Marshalltown, Iowa Chemical Engineering and Environmental Studies
 - Sarah Marie Ripperger Waukee, Iowa Chemical Engineering and Environmental Studies
 - Alexander Joseph Schulz Coon Rapids, Minn. Aerospace Engineering and Liberal Arts and Sciences: Major in Computer Science
 - Zachary Michael Skarshaug Ames, Iowa Industrial Engineering and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish)
- ** Anthony Michael Sufficool Elkhorn, Neb. Mechanical Engineering and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish)
- *† Joshua A. Wallin Bettendorf, Iowa Computer Engineering and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish)

BACHELOR OF SCIENCE

Curriculum in Apparel, Merchandising, and Design

Amber Ayofemi Abogunrin Chicago, Iowa § Madison Kimberly Adams Waukee, Iowa *** Zenobia Estee Afeworki St. Paul, Minn. Berit Inga Anderson Eden Prairie, Minn. ** Karina Anderson Bradenton, Fla. **Conner Stephen Angus** Cary, Ill. Valerie Christine Attwood Lake Villa, Ill. * Ali Louise Baumann West Des Moines, Iowa Brooklyn Maxine Benjamin Moravia, Iowa Christan Jean Winslow Bertelson Van Meter, Iowa Waukee, Iowa Alyssa Jane Best Jordan C. Bohnsack Taylor Ridge, Ill. Mikaela Leighann Bowman Lakewood, Calif. Courtney June Buckland Lake St. Croix Beach, Minn. Kamber Elyse Causemaker Geneseo, Ill. * Mara Eileen Claeys Bettendorf, Iowa Michaela K. Conklin Strawberry Point, Iowa Karina Corona-Nieto Des Moines, Iowa Claire Joelle Cowan Marengo, Ill. * Presley Hope Cranston Ida Grove, Iowa *** Alexa Terese Cross Ames, Iowa Emma Lynn Dempsey West Des Moines, Iowa Michaela Brittany Downs Manchester, Iowa **Emily Grace Duster** Ames, Iowa Katherine Ann Fisher Eagan, Minn. Jenna L. Fuhlman Muscatine, Iowa Jake Kenneth Gable-Preze Kildeer, Ill. § Genesis B. Galdamez Des Moines, Iowa Overland Park, Kans. § Zoe Meera Gargesh Blair Juliet Gillotti Altoona, Iowa * Abigail Faith Goeser Norwalk, Iowa * Morgan Jillian Groe Cedar Rapids, Iowa Calley Jo Hagen Eden Prairie, Minn. Carlee Horn Sioux City, Iowa Megan N. Innis Indianola, Iowa Karoline Ingrid Johnson Decorah, Iowa ** Jennifer Marie Junker Waukee, Iowa *** Emma Rose Kachelmeyer Sussex, Wis.

Curriculum in Athletic Training

Logan Derek Battreall Jacy Alexandra Cornelis ** Grace Marie Dierenfield ** Emily Lyn Eaton Jennifer E. Edwards Haili Jade Hansen Kaitlin Marie Hora Montezuma, Iowa Boone, Iowa Storm Lake, Iowa Hinton, Iowa Elmhurst, Ill. Sioux City, Iowa Ainsworth, Iowa

Jihyeon Kim ****†Madeline Lucille Kim § Asia Rai Kloewer § Camille Renee Kolquist ** Kennedy Marin Kramer ** Christina Kugel *** Sydney Jensen Lawrence * Vanessa Savanh Lovan ** Lexi Ann Lunde Kayla Sue MacRae * J'Dah Amori Mason Dyamond May Kylie Clare McMurray ** Sarah Marie Miller § Karina Monrreal § Brittany L. Newell *** Bryn Katherine Norville Olivia Winifred Otis * Gloria Esther Oyervides Morgan Lynn Parsons * Sarah Catherine Paul ** Alexandra Joy Persons Kailey Alexis Potter Nicole Kathleen Rollins * Lynzee L. Rosengren Grace Marie Rosson Mandy Nichole Ruchti Taryn Augusta Rose Schoon Madelynn Rose Seifert Alexis Rae Smit Maryellen Jean Spreen Bailey Victoria Stokstad Savanna Rae Sylvis Katie Alice Topel Amber Renae Vander Veen Hailey Autumn Vollbrecht Callie Jean Walseth Maizy E. Zakrzewski

Seoul, South Korea Mason City, Iowa Harlan, Iowa Geneva, Ill. New Richmond, Wis. Des Moines, Iowa Madrid. Iowa Sun Prairie, Wis. Eagan, Minn. Lakeville, Minn. Florissant, Mo. Gurnee, Ill. West Des Moines, Iowa Andover, Minn. Davenport, Iowa Cedar Rapids, Iowa Council Bluffs, Iowa Eden Prairie, Minn. Muscatine. Iowa Waterloo, Iowa Plymouth, Minn. Eagan, Minn. Wheatland, Iowa Ankeny, Iowa Logan, Iowa Burlington, Iowa Johnston, Iowa Monticello, Iowa Elk River, Minn. Le Mars, Iowa Williams, Ind. Ramstein, Germany Stillwater, Minn. Cambridge, Wis. Orange City, Iowa Rogers, Minn. Cottage Grove, Minn. Dubuque, Iowa

Alaya M. Johnson Emelia Jeanene Johnson ** Alec John Nichols Christine Marie Peluso * Katie Scarlett Primrose Alexis Devi Ring Blue Island, Ill. Jefferson, Iowa Overland Park, Kans. Oceanside, Calif. Nevada, Iowa Fairfield, Iowa

Curriculum in Child, Adult, and Family Services

Lala Englis Alasia	Dalla Cita Iana	Ctarra Maria Marana	Tefferen Terrer
Luke Franklin Alessio	Polk City, Iowa	Stacy Marie Mears	Jefferson, Iowa
Kaytlynn M. Ames	Washington, Iowa	Reyna Samone Melendez	Muscatine, Iowa
Laura Jovita Baltazar	Perry, Iowa	Peyton Emily Miedema	Wilton, Iowa
Taylor Anne Berns	Atlantic, Iowa	§ Sarah Marie Morton	Indianola, Iowa
Jack Charles Bertilson	Garner, Iowa	* Emma Jane Newell	Moline, Ill.
*** Grace Elizabeth Betz	Altoona, Iowa	Morgan Carol Newell	Ankeny, Iowa
§ Taylor Sue Boruff	Illinois City, Ill.	Christine Khai Nguyen	Sioux City, Iowa
* Taylor Breann Bowen	Council Bluffs, Iowa	§ Kylie Katherine Oldridge	Cedar Rapids, Iowa
** Alexis Janae Buren	Ankeny, Iowa	§ Katie Lynn Olesen	Graettinger, Iowa
Meredith Lynne Burkhall	Urbandale, Iowa	** Rachel Renee Oliver	West Des Moines, Iowa
Lynne Michele Chalfant	Webster City, Iowa	* Savannah Lynn Oswald	Waukee, Iowa
Samantha Claire Chizek	Audubon, Iowa	Melissa Lauren Paulsen	Davenport, Iowa
*** Elyse Emily Christian	Ames, Iowa	John Michael Pendry	Ames, Iowa
Alyssa Rose Denny	Johnston, Iowa	Mikeesha D. Petty-Hill	Des Moines, Iowa
§ Emily Renee Drury	De Witt, Iowa	Alejandra Placido-Lira	Storm Lake, Iowa
* Maryah Dulaney-Hernandez	Albert Lea, Minn.	* Josephine Marie Reshetar	Coon Rapids, Minn.
* Asacia Mariah Édwards	Des Moines, Iowa	Nicole Marie Rizer	Cedar Rapids, Iowa
Margaret Fisher	Davenport, Iowa	Aurora I. Rodriguez	Perry, Iowa
Siona Marie Fitzhugh	Minneapolis, Minn.	§ Katie Cassandra Roth	Long Grove, Ill.
Ashley Nicole Fontenot	West Des Moines, Iowa	Alexis Ruscheinski	Cary, Ill.
§ Olivia Nicholle Forrest	Davenport, Iowa	Nicole Lois Schmidt	Clear Lake, Iowa
Hillary Diane Frank	Mason City, Iowa	§ Ethan Coady Schwendeman	-
* Kristen Laura Frueh	Ames, Iowa	Olivia P. Simons	Arlington Hts, Ill.
Megan Frances Garrett	Nevada, Iowa	* Rachel Ann Slezak	West Des Moines, Iowa
Alexis Rose Gorman	Marion, Iowa	* Darcy Jean Smalley	Paton, Iowa
Jessica Lynn Gray	Bondurant, Iowa	* Tierney Dakota Sothman	Cumberland, Iowa
§ Stephanie Green	Des Moines, Iowa	§ Gillian Nicole Staten	Des Moines, Iowa
§ Zimmie Donna Greene	Bronx, N.Y.	Elizabeth Brooke Tatlow	Garland, Tex.
*** Allison Michelle Gress	Ames, Iowa	* Breyer Bud Dalton Teaney	Des Moines, Iowa
Christine Louise Gross	Fontanelle, Iowa	Mareika Louise Thompson	Gilbert, Iowa
		-	Dubuque, Iowa
§ Britney Grace Hase * Danialla Bassi Hinman	Alta, Iowa	Keera Ann Tijerina	
* Danielle Rossi Hinman	Carroll, Iowa	§ Keyearra Tucker	Homewood, Ill.
Lacey Kay Huxham	Marshalltown, Iowa	Emily Jean Ulrichson	Des Moines, Iowa
Alexa Lynn Jensen	Clive, Iowa	§ Kaitlyn Renee Varner	Northwood, Iowa
Bailey Katharine Johnston	Davenport, Iowa	§ Emma Anne Venteicher	Cedar Rapids, Iowa
§ Emma Katherine Kelley	Leawood, Kans.	** Emily Sulema Villarreal Gonz	
Kathryne Maureen Kozisek	Garner, Iowa	***†Taylor Nicole Voorhees	Clive, Iowa
Mackenzie Jo Krutsinger	<i>Chariton, Iowa</i>	Jessie Lynn Wiedenman	Ankeny, Iowa
§ Denna Marie Kuffel	Northbrook, Ill.	Briana Donise Williams	West Des Moines, Iowa
Abbey Leigh Lingenfelter	Fairbank, Iowa	Madison Leah Williams	Lamoni, Iowa
Abby Jane Luhrs	Rockford, Ill.	Emilie Lynne Wolfe	Maynard, Iowa
* Brianna Nicole McAtee	Cedar Rapids, Iowa	Ricky Andrew Young	Council Bluffs, Iowa
* Morgan Jade McGrauth	Emmetsburg, Iowa	Promise Zuo	Muscatine, Iowa
Curriculum in Culinary Fo	od Science		
Kristyn Nicole Dertz	Frankfort, Ill.	Kathryn Martens	Manchester, Iowa
Lee H. Hall	Cedar Falls, Iowa	* Kalyn Lee Medendorp	Crystal Lake, Ill.
Malla Veta Mallaha	C 1.D1 (C I	, i	<i>.</i>

Lee H. Hall Cedar Falls, Iowa Molly Kate Mailahn Council Bluffs, Iowa

Curriculum in Diet and Exercise

*** Catherine Suzanne Rudolph

Curriculum in Dietetics

Lauren Aimee Anderson Nyahon Bol Both Jade Leigh Davis Jessie L. Glanz

Urbandale, Iowa Waukee, Iowa West Des Moines, Iowa Manchester, Iowa

Iowa City, Iowa

** Brody Allen Gordon Mary Lee Jill Hagstrom Joseph Alexander Hassett ** Michelle Mary Heer

Ankeny, Iowa New Hope, Minn. Des Moines, Iowa Ames, Iowa

* Cum Laude ** Magna Cum Laude *** Summa Cum Laude † Honors Program § Summer Candidate 118

Spring and Summer 2019 Undergraduate degree candidates

Kimberly Lynn Hiltabidle	Eagle Grove, Iowa	Jordan Leigh Plante	Urbana, Iowa
** Mary Katherine Horak	Washington, Iowa	*** Kylie Lauren Regensburger	: Ankeny, Iowa
Becca Lynn Huberty	Mason City, Iowa	* Sheena L. Rosa	Baltimore, Md.
Denisha Johnson	Ames, Iowa	Angelo Giovanni Rossi	Des Moines, Iowa
** Lauren Michelle Kenney	Maple Grove, Minn.	* Marilyn Eva Rutherford	Charles City, Iowa
*** Kate Renee Kokemiller	Boone, Iowa	* Victoria Lee Sajovec	Polk City, Iowa
Olivia Ann Kultgen	Byron, Ill.	Arron Richard Smith	Des Moines, Iowa
*** Kali Madison Lange	Pleasant Hill, Iowa	Sara G. Smith	Knoxville, Iowa
Taylor Nicole Larosee	West Des Moines, Iowa	Chui Teng Diane Tan	Ampang, Malaysia
*** Payton Leonard	Vinton, Iowa	** Sara Marie Tefft	Mason City, Iowa
***†Jessica Pauline Lundberg	Williamsburg, Iowa	Shannon M. Treptow	Cedar Rapids, Iowa
Sarah Maikon	Robins, Iowa	Kaitlin Marie Umlandt	Muscatine, Iowa
Sara Leming Martin	Pella, Iowa	Madeline Marie Wankum	LeMars, Iowa
*** Jacqueline D. Matsunaga	Marion, Iowa	Emma Curran Whigham	Bettendorf, Iowa
Ellen Marie Mau	Hopkins, Minn.	Spencer Rees Winn	Kimberly, Idaho
Olivia Marie McAleer	Arlington Heights, Ill.	Margaret A. Wolstenholm	Sioux Falls, S. Dak.
Kayla Marie Morehead	Boone, Iowa	* Loo Yee Wong	Kuala Lumpur, Malaysia
Laurynn Elizabeth Mossman	Marion, Iowa	* Mackenzie Woolwich	Kildeer, Ill.
** Brooke Louise Odendahl	Sac City, Iowa	*** Megan Marie Zurek	Manhattan, Ill.
*** Chloe J. Petrik	Sioux City, Iowa		

Curriculum in Early Childcare Education and Programming

Cassandra Beaver	Des Moines, Iowa	Alicen R. Wintermote	Jewell, Iowa
Curriculum in Early Childl	nood Education		
Sydney Anne Barker	Lenox, Iowa	** Kacey Jo Pietz	Ames, Iowa
Annabel Grace Carlson	Plymouth, Minn.	** Elizabeth Amber Schmidt	Urbandale, Iowa
* Katelyn Marie Chambers	Ankeny, Iowa	Logan James Toncar	Dallas Center, Iowa
** Mackenzie Renae Cox	Altoona, Iowa	*** Morgan Leigh Wisnieski	Norwalk, Iowa
Carly Ann Dunkelberger **† Edhil Jon Dizon Ordonio	Fountain Valley, Calif. Philippines	Kaitlin Nicole Zaugg	Mitchellville, Iowa
Curriculum in Elementary	Education		
* Hannah Joharah Al-Mazroa	Peru, Iowa	* Katherine E. Dombrosky	Urbandale, Iowa
** Jordan Kristine Aplin	Ankeny, Iowa	* Katharine Elsa Dryer	Jewell, Iowa
Ellizabeth Logan Beardsley	West Des Moines, Iowa	* Allison Hope Farney	Huntley, Ill.
*** Kelsey Dunlap Beasley	Iowa City, Iowa	** Anna Christine Ferris	Urbandale, Iowa
* Kathryn Paige Becker	Chanhassen, Minn.	Mariah Nicole Fillman	Pleasant Hill, Iowa
** McKenna Shae Boldt	Des Moines, Iowa	** Kayeleigh Elizabeth Ford	Huxley, Iowa
** Tasha Rayme Bourassa	Sioux City, Iowa	* Shayna Noelle Ford	Ankeny, Iowa
Jason James Bowman	West Des Moines, Iowa	* Lauren Elizabeth Foughty	West Bend, Iowa
Lexandra Lenae Bratton	Washington, Iowa	* Alexandra Maria Francke	Libertyville, Ill.
Quinn Daniel Brennan	Lansing, Iowa	Jayde Marie Gartner	Peosta, Iowa
Allison Grace Bruns	Ankeny, Iowa	** Bailey Elise Godwin	Jefferson, Iowa
** Grace Larue Bryan	Webster City, Iowa	** Ericka Elizabeth Gonzalez	Clear Lake, Iowa
Kelsey Sue Burgess	West Des Moines, Iowa	Suzanna V. Gonzalez-Castro	Marshalltown, Iowa
Haley Ann Burney	Davenport, Iowa	** Ashlyn Nicolle Groves	Sergeant Bluff, Iowa
* Katherine Grace Buscher	West Des Moines, Iowa	* Katie Elizabeth Gruhlke	Estherville, Iowa
** Laura A. Butcher	Leesburg, Va.	* Calvin Mitchell Halverson	Spencer, Iowa
* Sarah Ruby Clark	Albia, Īowa	** Allison Marie Harmon	Bettendorf, Iowa
Cierra Destiny Clayton	Creston, Iowa	*** Haley Marie Haskell	Des Moines, Iowa
** Caroline Sue Connolly	North Liberty, Iowa	*** Claire Marie Hill	Ankeny, Iowa
*** Janelle Nicole Cross	Minnetonka, Minn.	* Angeleah Mae Hoefling	Marcus, Iowa
Selena Esmerelda Cruz	Sioux City, Iowa	Josephine C. Holmquist	Lake Mary, Fla.
* Danae Nicole Dabney	Urbandale, Iowa	** Amela Hrkic	Urbandale, Iowa
Taylor Jo Davenport	Prairie City, Iowa	Adrianna Joie Huff	Waterloo, Iowa
Margaret Mary Delaney	Lake Park, Iowa	*** Gabrielle Kay Huntington	Perry, Iowa
Emma A. Denhartog	Indianola, Iowa	Joel David Imel	Bronson, Iowa
** Kaylee Docherty	Bettendorf, Iowa	Katlyn Marie Irwin	De Witt, Iowa

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

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Spring and Summer 2019 Undergraduate degree candidates

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	Olivia Elaine Jacobus	Des Moines, Iowa
	Jason Edward Jeffries	Des Moines, Iowa
	Maylhet Adriana Joaquin	<i>Carpentersville</i> , Ill.
	Justine Kate Johnson	Dallas Center, Iowa
*	Natasha Sue Johnson	Polk City, Iowa
	Sydney Elise Kelderman	West Des Moines, Iowa
	Elizabeth R. Kesterson	Polk City, Iowa
**	Elle Rie Kloewer	Harlan, Iowa
	Ellen J. Koster	Ankeny, Iowa
	Hannah Marie Kraushaar	Boone, Iowa
**	Mackenzie Rose Kuehn	De Witt, Iowa
	Cole Wayne Kuethe	Marion, Iowa
	Brylee Mae Landers	Greene, Iowa
*	Caleb Michael Lange	Lenox, Iowa
**	Mckenzie Christine Larson	Ankeny, Iowa
	Erynn M. Laughlin	Waukee, Iowa
**	Paige Nicole Lee	Sergeant Bluff, Iowa
**	Riley Marie Lenhart	Storm Lake, Iowa
	Carley Elizabeth Lynch	Palatine, Ill.
	Andrea Marie McClary	Malvern, Iowa
**	Skye McClure	Des Moines, Iowa
	Katherine Anne McDonald	Warrenville, Ill.
***	Katelyn Marie McEachron	Des Moines, Iowa
***	Kayla Marie Meaney	Cedar Rapids, Iowa
**	Emily Marisa Mendez Steil	
	San	Juan Capistrano, Calif.
**	Alyssa Michelle Meyer	Clive, Iowa
***	Kayla Elizabeth Mobley	Jefferson, Iowa
	Jennifer Lynn Moerke	Hampshire, Ill.
	Anna Kay Mokricky	West Des Moines, Iowa
	Karly Lynn Monson	Atlantic, Iowa
**	Abigail JoAnne Morgan	Newton, Iowa
	Caitlin Jade Morris	Omaha, Neb.
*	Christine Marie Morrison	Mason City, Iowa
	Miranda Nicole Mundt	Clear Lake, Iowa
	Margaret Alison Murphy	Knoxville, Iowa
	Kimberly Caitlin Naatjes	Milford, Iowa
	Megan E. Newland	Altoona, Iowa
**	Jenny Thanh Nguyen	Ankeny, Iowa
	Madison Emily Oster	Clive, Iowa
	Amanda Ostrander-Lawrence	,
	Madison A. Owens	Ankeny, Iowa
*	Peyton M. Paddock	Monticello, Iowa
***	Alishea Jo Pepples	Boone, Iowa
	Alexandra Kate Petersen	Ida Grove, Iowa

Curriculum in Event Management

** Lexi Ann Ackerman	
Madeline Jean Albers	
Logan Michael Angelo	
***†Hannah Lyn Astarita	
Erica Leigh Barlow	
*** Madeleine Irene Blandin	
*** Victoria Claire Brown	
Dorothy Renee Buzard	
* Grace Katherine Callihan	
Millicent Rose Cameron	
§ Ellice Grace Chelgren	
Hailey Mckenna Cooper	
Nichole Renee Cooper	
§ Justina Boquet Crawford	

Rock Rapids, Iowa St. Charles, Iowa Creston, Iowa Slater, Iowa Cedar Rapids, Iowa De Witt, Iowa Cedar Rapids, Iowa Des Moines, Iowa Carpentersville, Ill. Arcadia, Iowa Plymouth, Minn. Johnston, Iowa Cockeysville, Md. Davenport, Iowa

* Jonathan Frank Piggott Jr.	Ringwood, Ill.
Olivia Louise Prohaska	West Des Moines, Iowa
* Saffron Camille Quarve	Council Bluffs, Iowa
*** Tressa Ann Rasmussen	Jefferson, Iowa
* Elizabeth Ashlyn Reilly	Ames, Iowa
*** Taylor A. Rensink-Kortlever	Sioux Center, Iowa
Blair Marie Reynolds	Parker, S. Dak.
Nathan Wayne Rheingans	Eldridge, Iowa
* Katie Noelle Ruhland	LeMars, Iowa
** Nicholas James Saluri	Des Moines, Iowa
Quinn Marie Samanic	South Elgin, Ill.
Bergndi Christine Sampson	Indianola, Iowa
* Jess Elaine Schaben	Defiance, Iowa
Sarah J. Schliesman	Cumming, Iowa
* Abigail B. Schneider	Eldridge, Iowa
Meredith Renee Senne	Urbandale, Iowa
*** Claire Elizabeth Shive	North Liberty, Iowa
Rachael Paula Simpson	Osceola, Iowa
Nicole Christine Spear	Johnston, Iowa
Savana Jean Stangeland	Stanhope, Iowa
*** Collin James Still	KnoxviÎle, Iowa
Eleanor Susan Stok	Richfield, Minn.
* Autumn Grace Storm	Indianola, Iowa
* Julia Erin Tagye	Ankeny, Iowa
Sarah Audrey Tallman	Essex Junction, Vt.
** Phoebe Amanda Teague	Ankeny, Iowa
* Allison Jessie Teed	Colfax, Iowa
*** Samantha Sue Thompson	Pleasantville, Iowa
* Shay Nicole Tiarks	Underwood, Iowa
** Katie Jo Twedt	Urbandale, Iowa
Amy Nicole Twickler	Johnston, Iowa
* Megan Frances Vekony	Geneva, Ill.
*** Emmaleah Raffety Veldboom	Grinnell, Iowa
* Kaylee Ann Ver Steeg	Sioux City, Iowa
** Connor Mackenzie Ward	Altoona, Iowa
*** Abbigail JoeAnn Ware	Ankeny, Iowa
* Allison Brenna Waters	Underwood, Iowa
* Mindy Marie Weeks	Vadnais Heights, Minn.
Riley Douglas Weeks	Sergeant Bluff, Iowa
** Shelby Lynn Wenck	Lidderdale, Iowa
* Dazja Dominique White	Chicago, Ill.
** Samantha Nicole Wilkinson	Urbandale, Iowa
Bradley Michael Winter	Johnsburg, Ill.
Devin Nicole Womochil	Vinton, Iowa
** Abigail Rose Young	Cedar Falls, Iowa

*** Shayla Marie Cullen
** Bonnie Seau Curley
* Taylor Renee Dary
C Leah Mary DeBartolo
Megan A. Deller
Megan Brooke Deppe
* Abby Aileen Dieter
Abby Elizabeth Doster
Caroline Lauren Ennes
Mo
Hallie Kaylynn Farrell
** Claire Nicole Fricke
Kayla Margaret Fuller
*** Shonna Diane Gainey
Kennedy Nicole Gallentine

Ankeny, Iowa Platte City, Mo. Carol Stream, Ill. Ankeny, Iowa Aurora, Ill. Altoona, Iowa Barnum, Iowa Barnum, Iowa Mount Prospect, Ill. Milford, Iowa Grimes, Iowa Papillion, Neb. Orion, Ill. Dayton, Iowa

† Honors Program§ Summer Candidate

Taylor M. Gibbons	Ames, Iowa	* Jaydan HaLee Murphy	Baxter, Iowa
** Joanna Jean Gramer * Lauren Noel Grant	Cottage Grove, Minn.	Madison Elizabeth Nelson	Polk City, Iowa
Sabr Haythem Hanna	Johnston, Iowa Niles, Ill.	Jennie Norris Bracha Dianna Oshum	Toccoa, Go Ankeny, Iowa
* Hannah Elisabeth Harnack	Le Mars, Iowa	Brooke Dianne Osburn Allison Kathleen Pepin	Edina, Minr
Ryann Kristine Heagney	Palatine, Ill.	Miriah Icamia Pettus	Des Moines, Iowa
* Lucy Hernandez	Buffalo Grove, Ill.	** Rebekah Mary Pudenz	Carroll, Iowa
Kalyx Patton Heuermann	Pleasant Hill, Iowa	Kellie Roth	Long Grove, Il
Mckenna Grace Hill	Algonquin, Ill.	* Adrienne Marie Rule	Cedar Rapids, Iowa
Molly Jo Hoskins	Jefferson, Iowa	Mandee Jo Sampson	Sioux City, Iowe
Kerigan Ann Hunziker	Cresco, Iowa	David James Schupick	Mason City, Iowa
§ Amy Gia Han Huynh	Ankeny, Iowa	* Jessica Elizabeth Schutte	Bartlett, Il
** Krysta Johnson	Urbandale, Iowa	** Emily Ann Shabowski	Geneva, Il
§ Sydney R. Kaufman	Winterset, Iowa	Hatidza Sivac	Urbandale, Iowa
Emma Florence Kessler	Vernon Hills, Ill.	Daryle Wayne Sivels Jr.	Davenport, Iowo
Nicholas Andrew Kilburg	Goose Lake, Iowa	Alissabeth Diane Sloan	Eldon, Iowa
Emily Marie Kraemer	Marion, Iowa	Kelsey Scholastica Smith	Sioux City, Iowo
Elizabeth Anne Lewis	Mason City, Iowa	Addison Daleth Snyder	Burlington, Iowo
§ Brooklynn Nicole Mackey	Nevada, Iowa	Kira Mae Steiner	Monticello, Iowo
Laura M. Mahnke	Gurnee, Ill.	*** Mary Leanne Stoneking	Northwood, Iowa
* Nicole Marie McVey	Des Moines, Iowa	Bailey Alexis Upton	New Sharon, Iowa
*** Morgan Haley Miller	Runnells, Iowa	** Taylor N. Vander Leest	Lynnville, Iowo
Kenadi Marie Moore	Indianola, Iowa	Melissa Marie Wooten	Waunakee, Wi
§ Sekou Mtayari Jr.	Des Moines, Iowa	Alexander M. Ziebell	De Pere, Wis
Curriculum in Family and	Consumer Sciences E	ducation and Studies	
* Jennifer Lynne Berg	Ames, Iowa	** Lauren Ann Lago	Newell, Iowa
Shayna Marie Bott	Bloomingdale, Ill.	Kaylee Michelle Miller	Council Bluffs, Iowa
** Taylor Jo Charron	Maxwell, Iowa	Amanda Lynn Moore	Ottumwa, Iowa
			Ottumwa, Iowa
** Taylor Jo Charron ** Morgan Leigh Greenstreet * Kelley Elizabeth Harris Curriculum in Financial Co	Maxwell, Iowa Overland Park, Kans. Graettinger, Iowa Dunseling and Plannin	Amanda Lynn Moore Sydney Spry g	Ottumwa, Iowa Oskaloosa, Iowa
 ** Taylor Jo Charron ** Morgan Leigh Greenstreet * Kelley Elizabeth Harris Curriculum in Financial Contract of the second	Maxwell, Iowa Overland Park, Kans. Graettinger, Iowa Dunseling and Plannin Marshalltown, Iowa	Amanda Lynn Moore Sydney Spry	Ottumwa, Iowa Oskaloosa, Iowa
** Taylor Jo Charron ** Morgan Leigh Greenstreet * Kelley Elizabeth Harris Curriculum in Financial Co * Erin Elizabeth Carmichael Curriculum in Food Science	Maxwell, Iowa Overland Park, Kans. Graettinger, Iowa Dunseling and Plannin Marshalltown, Iowa	Amanda Lynn Moore Sydney Spry 9 * Bailey Rose Warrick	Ottumwa, Iowa Oskaloosa, Iowa Des Moines, Iowa
 ** Taylor Jo Charron ** Morgan Leigh Greenstreet * Kelley Elizabeth Harris Curriculum in Financial Co * Erin Elizabeth Carmichael Curriculum in Food Science Anuj Sandeep Bag 	Maxwell, Iowa Overland Park, Kans. Graettinger, Iowa Dunseling and Plannin Marshalltown, Iowa Ce Naperville, Ill.	Amanda Lynn Moore Sydney Spry g * Bailey Rose Warrick Charlotte Rose Jordan	Ottumwa, Iowa Oskaloosa, Iowa Des Moines, Iowa West Des Moines, Iowa
 ** Taylor Jo Charron ** Morgan Leigh Greenstreet * Kelley Elizabeth Harris Curriculum in Financial Co * Erin Elizabeth Carmichael Curriculum in Food Science Anuj Sandeep Bag Cierra Nicole Bielinski 	Maxwell, Iowa Overland Park, Kans. Graettinger, Iowa Dunseling and Plannin Marshalltown, Iowa Ce Naperville, Ill. Fairfield, Iowa	Amanda Lynn Moore Sydney Spry g * Bailey Rose Warrick Charlotte Rose Jordan Grady P. Karr	Ottumwa, Iowa Oskaloosa, Iowa Des Moines, Iowa West Des Moines, Iowa Center Point, Iowa
 ** Taylor Jo Charron ** Morgan Leigh Greenstreet * Kelley Elizabeth Harris Curriculum in Financial Co * Erin Elizabeth Carmichael Curriculum in Food Science Anuj Sandeep Bag Cierra Nicole Bielinski Sara Michelle Coon 	Maxwell, Iowa Overland Park, Kans. Graettinger, Iowa Dunseling and Plannin Marshalltown, Iowa Ce Naperville, Ill. Fairfield, Iowa Hills, Iowa	Amanda Lynn Moore Sydney Spry g * Bailey Rose Warrick Charlotte Rose Jordan Grady P. Karr Iris Beth Melcher	Ottumwa, Iowa Oskaloosa, Iowa Des Moines, Iowa West Des Moines, Iowa Center Point, Iowa Fox River Grove, 11
 ** Taylor Jo Charron ** Morgan Leigh Greenstreet * Kelley Elizabeth Harris Curriculum in Financial Co * Erin Elizabeth Carmichael Curriculum in Food Science Anuj Sandeep Bag Cierra Nicole Bielinski Sara Michelle Coon Rebecca Genevieve Haas 	Maxwell, Iowa Overland Park, Kans. Graettinger, Iowa Dunseling and Plannin Marshalltown, Iowa Ce Naperville, Ill. Fairfield, Iowa Hills, Iowa Lombard, Ill.	Amanda Lynn Moore Sydney Spry g * Bailey Rose Warrick Charlotte Rose Jordan Grady P. Karr	Ottumwa, Iowa Oskaloosa, Iowa Des Moines, Iowa West Des Moines, Iowa Center Point, Iowa Fox River Grove, Il
 ** Taylor Jo Charron ** Morgan Leigh Greenstreet * Kelley Elizabeth Harris Curriculum in Financial Co * Erin Elizabeth Carmichael Curriculum in Food Science Anuj Sandeep Bag Cierra Nicole Bielinski Sara Michelle Coon 	Maxwell, Iowa Overland Park, Kans. Graettinger, Iowa Dunseling and Plannin Marshalltown, Iowa Ce Naperville, Ill. Fairfield, Iowa Hills, Iowa	Amanda Lynn Moore Sydney Spry g * Bailey Rose Warrick Charlotte Rose Jordan Grady P. Karr Iris Beth Melcher	Ottumwa, Iowa Oskaloosa, Iowa Des Moines, Iowa West Des Moines, Iowa Center Point, Iowa Fox River Grove, Ill
 ** Taylor Jo Charron ** Morgan Leigh Greenstreet * Kelley Elizabeth Harris Curriculum in Financial Co * Erin Elizabeth Carmichael Curriculum in Food Science Anuj Sandeep Bag Cierra Nicole Bielinski Sara Michelle Coon Rebecca Genevieve Haas 	Maxwell, Iowa Overland Park, Kans. Graettinger, Iowa Dunseling and Plannin Marshalltown, Iowa Ce Naperville, Ill. Fairfield, Iowa Hills, Iowa Lombard, Ill. Cedar Rapids, Iowa	Amanda Lynn Moore Sydney Spry g * Bailey Rose Warrick Charlotte Rose Jordan Grady P. Karr Iris Beth Melcher	Ottumwa, Iowa Oskaloosa, Iowa Des Moines, Iowa West Des Moines, Iowa Center Point, Iowa Fox River Grove, Il
 ** Taylor Jo Charron ** Morgan Leigh Greenstreet * Kelley Elizabeth Harris Curriculum in Financial Co * Erin Elizabeth Carmichael Curriculum in Food Science Anuj Sandeep Bag Cierra Nicole Bielinski Sara Michelle Coon Rebecca Genevieve Haas Matthew John Janney Curriculum in Hospitality Samuel Cain Beland 	Maxwell, Iowa Overland Park, Kans. Graettinger, Iowa Dunseling and Plannin Marshalltown, Iowa Ce Naperville, Ill. Fairfield, Iowa Hills, Iowa Lombard, Ill. Cedar Rapids, Iowa Management Kenosha, Wis.	Amanda Lynn Moore Sydney Spry g * Bailey Rose Warrick Charlotte Rose Jordan Grady P. Karr Iris Beth Melcher * Alden Cuir Riak § Nicholas Andrew Koehler	Ottumwa, Iowa Oskaloosa, Iowa Des Moines, Iowa West Des Moines, Iowa Center Point, Iowa Fox River Grove, Il Woodstock, Il Charles City, Iowa
 ** Taylor Jo Charron ** Morgan Leigh Greenstreet * Kelley Elizabeth Harris Curriculum in Financial Co * Erin Elizabeth Carmichael Curriculum in Food Science Anuj Sandeep Bag Cierra Nicole Bielinski Sara Michelle Coon Rebecca Genevieve Haas Matthew John Janney Curriculum in Hospitality Samuel Cain Beland *** Marissa Elizabeth Carlson 	Maxwell, Iowa Overland Park, Kans. Graettinger, Iowa Dunseling and Plannin Marshalltown, Iowa Ce Naperville, Ill. Fairfield, Iowa Hills, Iowa Lombard, Ill. Cedar Rapids, Iowa Management Kenosha, Wis. Monee, Ill.	Amanda Lynn Moore Sydney Spry g * Bailey Rose Warrick Charlotte Rose Jordan Grady P. Karr Iris Beth Melcher * Alden Cuir Riak § Nicholas Andrew Koehler § Edward Herbert Kuehn	Ottumwa, Iowa Oskaloosa, Iowa Des Moines, Iowa West Des Moines, Iowa Center Point, Iowa Fox River Grove, Il Woodstock, Il Charles City, Iowa Northbrook, Il
 ** Taylor Jo Charron ** Morgan Leigh Greenstreet * Kelley Elizabeth Harris Curriculum in Financial Co * Erin Elizabeth Carmichael Curriculum in Food Science Anuj Sandeep Bag Cierra Nicole Bielinski Sara Michelle Coon Rebecca Genevieve Haas Matthew John Janney Curriculum in Hospitality Samuel Cain Beland *** Marissa Elizabeth Carlson * Bailey Connor Clothier 	Maxwell, Iowa Overland Park, Kans. Graettinger, Iowa Dunseling and Plannin Marshalltown, Iowa Ce Naperville, Ill. Fairfield, Iowa Hills, Iowa Lombard, Ill. Cedar Rapids, Iowa Management Kenosha, Wis. Monee, Ill. Johnston, Iowa	Amanda Lynn Moore Sydney Spry g * Bailey Rose Warrick Charlotte Rose Jordan Grady P. Karr Iris Beth Melcher * Alden Cuir Riak § Nicholas Andrew Koehler § Edward Herbert Kuehn Bruce Moore	Ottumwa, Iowa Oskaloosa, Iowa Des Moines, Iowa West Des Moines, Iowa Center Point, Iowa Fox River Grove, Il Woodstock, Il Charles City, Iowa Northbrook, Il Davenport, Iowa
 ** Taylor Jo Charron ** Morgan Leigh Greenstreet * Kelley Elizabeth Harris Curriculum in Financial Co * Erin Elizabeth Carmichael Curriculum in Food Science Anuj Sandeep Bag Cierra Nicole Bielinski Sara Michelle Coon Rebecca Genevieve Haas Matthew John Janney Curriculum in Hospitality Samuel Cain Beland *** Marissa Elizabeth Carlson * Bailey Connor Clothier Weiwen Feng 	Maxwell, Iowa Overland Park, Kans. Graettinger, Iowa Dunseling and Plannin Marshalltown, Iowa Ce Naperville, Ill. Fairfield, Iowa Hills, Iowa Lombard, Ill. Cedar Rapids, Iowa Management Kenosha, Wis. Monee, Ill. Johnston, Iowa Quanzhou China	Amanda Lynn Moore Sydney Spry g * Bailey Rose Warrick Charlotte Rose Jordan Grady P. Karr Iris Beth Melcher * Alden Cuir Riak § Nicholas Andrew Koehler § Edward Herbert Kuehn Bruce Moore ** Alanis D. Morales-Cuadrado	Ottumwa, Iowa Oskaloosa, Iowa Des Moines, Iowa West Des Moines, Iowa Center Point, Iowa Fox River Grove, Il Woodstock, Il Odarles City, Iowa Northbrook, Il Davenport, Iowa Aguadilla, Puerto Ricc
 ** Taylor Jo Charron ** Morgan Leigh Greenstreet * Kelley Elizabeth Harris Curriculum in Financial Co * Erin Elizabeth Carmichael Curriculum in Food Science Anuj Sandeep Bag Cierra Nicole Bielinski Sara Michelle Coon Rebecca Genevieve Haas Matthew John Janney Curriculum in Hospitality Samuel Cain Beland *** Marissa Elizabeth Carlson * Bailey Connor Clothier Weiwen Feng Katelyn Marie Fulk 	Maxwell, Iowa Overland Park, Kans. Graettinger, Iowa Dunseling and Plannin Marshalltown, Iowa Ce Naperville, Ill. Fairfield, Iowa Hills, Iowa Lombard, Ill. Cedar Rapids, Iowa Management Kenosha, Wis. Monee, Ill. Johnston, Iowa Quanzhou China Atlantic, Iowa	Amanda Lynn Moore Sydney Spry g * Bailey Rose Warrick Charlotte Rose Jordan Grady P. Karr Iris Beth Melcher * Alden Cuir Riak § Nicholas Andrew Koehler § Edward Herbert Kuehn Bruce Moore ** Alanis D. Morales-Cuadrado * Mackenzie Rose Osgood	Ottumwa, Iow. Oskaloosa, Iow. Oskaloosa, Iow. Des Moines, Iow. West Des Moines, Iow. Center Point, Iow. Fox River Grove, Il Woodstock, Il Woodstock, Il Davenport, Iow. Aguadilla, Puerto Ric Pleasant Hill, Iow.
 ** Taylor Jo Charron ** Morgan Leigh Greenstreet * Kelley Elizabeth Harris Curriculum in Financial Co * Erin Elizabeth Carmichael Curriculum in Food Science Anuj Sandeep Bag Cierra Nicole Bielinski Sara Michelle Coon Rebecca Genevieve Haas Matthew John Janney Curriculum in Hospitality Samuel Cain Beland *** Marissa Elizabeth Carlson * Bailey Connor Clothier Weiwen Feng Katelyn Marie Fulk Sarah Elizabeth Goebeler 	Maxwell, Iowa Overland Park, Kans. Graettinger, Iowa Dunseling and Plannin Marshalltown, Iowa Ce Naperville, Ill. Fairfield, Iowa Hills, Iowa Lombard, Ill. Cedar Rapids, Iowa Management Kenosha, Wis. Monee, Ill. Johnston, Iowa Quanzhou China Atlantic, Iowa Libertyville, Ill.	Amanda Lynn Moore Sydney Spry g * Bailey Rose Warrick Charlotte Rose Jordan Grady P. Karr Iris Beth Melcher * Alden Cuir Riak § Nicholas Andrew Koehler § Edward Herbert Kuehn Bruce Moore ** Alanis D. Morales-Cuadrado * Mackenzie Rose Osgood Bailey Rose Purdy	Ottumwa, Iowa Oskaloosa, Iowa Des Moines, Iowa West Des Moines, Iowa Center Point, Iowa Fox River Grove, Il Woodstock, Il Oavengort, Iowa Aguadilla, Puerto Ric Pleasant Hill, Iowa Des Moines, Iowa
 ** Taylor Jo Charron ** Morgan Leigh Greenstreet * Kelley Elizabeth Harris Curriculum in Financial Co * Erin Elizabeth Carmichael Curriculum in Food Science Anuj Sandeep Bag Cierra Nicole Bielinski Sara Michelle Coon Rebecca Genevieve Haas Matthew John Janney Curriculum in Hospitality Samuel Cain Beland *** Marissa Elizabeth Carlson * Bailey Connor Clothier Weiwen Feng Katelyn Marie Fulk Sarah Elizabeth Goebeler Samantha Marie Griffiths 	Maxwell, Iowa Overland Park, Kans. Graettinger, Iowa Dunseling and Plannin Marshalltown, Iowa Ce Naperville, Ill. Fairfield, Iowa Hills, Iowa Lombard, Ill. Cedar Rapids, Iowa Management Kenosha, Wis. Monee, Ill. Johnston, Iowa Quanzhou China Atlantic, Iowa Libertyville, Ill. Mason City, Iowa	Amanda Lynn Moore Sydney Spry g * Bailey Rose Warrick Charlotte Rose Jordan Grady P. Karr Iris Beth Melcher * Alden Cuir Riak § Nicholas Andrew Koehler § Edward Herbert Kuehn Bruce Moore ** Alanis D. Morales-Cuadrado * Mackenzie Rose Osgood Bailey Rose Purdy Jake Edmund Sacksteder	Ottumwa, Iow. Oskaloosa, Iow. Oskaloosa, Iow. Des Moines, Iow. West Des Moines, Iow. Center Point, Iow. Fox River Grove, Ii Woodstock, Ii Woodstock, Ii Davenport, Iow. Aguadilla, Puerto Ric Pleasant Hill, Iow. Des Moines, Iow. Elmhurst, Ii
 ** Taylor Jo Charron ** Morgan Leigh Greenstreet * Kelley Elizabeth Harris Curriculum in Financial Co * Erin Elizabeth Carmichael Curriculum in Food Science Anuj Sandeep Bag Cierra Nicole Bielinski Sara Michelle Coon Rebecca Genevieve Haas Matthew John Janney Curriculum in Hospitality Samuel Cain Beland *** Marissa Elizabeth Carlson * Bailey Connor Clothier Weiwen Feng Katelyn Marie Fulk Sarah Elizabeth Goebeler Samantha Marie Griffiths Laura E. Harris 	Maxwell, Iowa Overland Park, Kans. Graettinger, Iowa Dunseling and Plannin Marshalltown, Iowa Ce Naperville, Ill. Fairfield, Iowa Hills, Iowa Lombard, Ill. Cedar Rapids, Iowa Management Kenosha, Wis. Monee, Ill. Johnston, Iowa Quanzhou China Atlantic, Iowa Libertyville, Ill. Mason City, Iowa Arlington Heights, Ill.	Amanda Lynn Moore Sydney Spry g * Bailey Rose Warrick Charlotte Rose Jordan Grady P. Karr Iris Beth Melcher * Alden Cuir Riak § Nicholas Andrew Koehler § Edward Herbert Kuehn Bruce Moore ** Alanis D. Morales-Cuadrado * Mackenzie Rose Osgood Bailey Rose Purdy Jake Edmund Sacksteder * Xiaoyi Sun	Ottumwa, Iowo Oskaloosa, Iowo Oskaloosa, Iowo Des Moines, Iowo West Des Moines, Iowo Center Point, Iowo Fox River Grove, Il Woodstock, Il Woodstock, Il Davenport, Iowo Aguadilla, Puerto Ricc Pleasant Hill, Iowo Des Moines, Iowo Elmhurst, Il Nanjing, Chino
 ** Taylor Jo Charron ** Morgan Leigh Greenstreet * Kelley Elizabeth Harris Curriculum in Financial Contribution in Food Science Anuj Sandeep Bag Cierra Nicole Bielinski Sara Michelle Coon Rebecca Genevieve Haas Matthew John Janney Curriculum in Hospitality Samuel Cain Beland *** Marissa Elizabeth Carlson * Bailey Connor Clothier Weiwen Feng Katelyn Marie Fulk Sarah Elizabeth Goebeler Samantha Marie Griffiths Laura E. Harris § Tra T. Hoang 	Maxwell, Iowa Overland Park, Kans. Graettinger, Iowa Dunseling and Plannin Marshalltown, Iowa Ce Naperville, Ill. Fairfield, Iowa Hills, Iowa Lombard, Ill. Cedar Rapids, Iowa Management Kenosha, Wis. Monee, Ill. Johnston, Iowa Quanzhou China Atlantic, Iowa Libertyville, Ill. Mason City, Iowa Arlington Heights, Ill. Hanoi, Vietnam	Amanda Lynn Moore Sydney Spry g * Bailey Rose Warrick Charlotte Rose Jordan Grady P. Karr Iris Beth Melcher * Alden Cuir Riak § Nicholas Andrew Koehler § Edward Herbert Kuehn Bruce Moore ** Alanis D. Morales-Cuadrado * Mackenzie Rose Osgood Bailey Rose Purdy Jake Edmund Sacksteder * Xiaoyi Sun Michael Donald Tourte	Ottumwa, Iowo Oskaloosa, Iowo Oskaloosa, Iowo Des Moines, Iowo Center Point, Iowo Fox River Grove, Il Woodstock, Il Oavenport, Iowo Aguadilla, Puerto Rico Pleasant Hill, Iowo Des Moines, Iowo Elmhurst, Il Nanjing, Chino Geneva, Il
 ** Taylor Jo Charron ** Morgan Leigh Greenstreet * Kelley Elizabeth Harris Curriculum in Financial Contribution in Food Science Anuj Sandeep Bag Cierra Nicole Bielinski Sara Michelle Coon Rebecca Genevieve Haas Matthew John Janney Curriculum in Hospitality Samuel Cain Beland *** Marissa Elizabeth Carlson * Bailey Connor Clothier Weiwen Feng Katelyn Marie Fulk Sarah Elizabeth Goebeler Samantha Marie Griffiths Laura E. Harris § Tra T. Hoang Justin Shane Jeziorski 	Maxwell, Iowa Overland Park, Kans. Graettinger, Iowa Dunseling and Plannin Marshalltown, Iowa Ce Naperville, Ill. Fairfield, Iowa Hills, Iowa Lombard, Ill. Cedar Rapids, Iowa Management Kenosha, Wis. Monee, Ill. Johnston, Iowa Quanzhou China Atlantic, Iowa Libertyville, Ill. Mason City, Iowa Arlington Heights, Ill. Hanoi, Vietnam Yorkville, Ill.	Amanda Lynn Moore Sydney Spry g * Bailey Rose Warrick Charlotte Rose Jordan Grady P. Karr Iris Beth Melcher * Alden Cuir Riak § Nicholas Andrew Koehler § Edward Herbert Kuehn Bruce Moore ** Alanis D. Morales-Cuadrado * Mackenzie Rose Osgood Bailey Rose Purdy Jake Edmund Sacksteder * Xiaoyi Sun	Ottumwa, Iowa Oskaloosa, Iowa Des Moines, Iowa Des Moines, Iowa Center Point, Iowa Fox River Grove, Il Woodstock, Il Oavenport, Iowa Aguadilla, Puerto Rica Pleasant Hill, Iowa Des Moines, Iowa Elmhurst, Il Nanjing, China Geneva, Il
 ** Taylor Jo Charron ** Morgan Leigh Greenstreet * Kelley Elizabeth Harris Curriculum in Financial Contribution in Food Science Anuj Sandeep Bag Cierra Nicole Bielinski Sara Michelle Coon Rebecca Genevieve Haas Matthew John Janney Curriculum in Hospitality Samuel Cain Beland *** Marissa Elizabeth Carlson * Bailey Connor Clothier Weiwen Feng Katelyn Marie Fulk Sarah Elizabeth Goebeler Samantha Marie Griffiths Laura E. Harris § Tra T. Hoang 	Maxwell, Iowa Overland Park, Kans. Graettinger, Iowa Dunseling and Plannin Marshalltown, Iowa Ce Naperville, Ill. Fairfield, Iowa Hills, Iowa Lombard, Ill. Cedar Rapids, Iowa Management Kenosha, Wis. Monee, Ill. Johnston, Iowa Quanzhou China Atlantic, Iowa Libertyville, Ill. Mason City, Iowa Arlington Heights, Ill. Hanoi, Vietnam	Amanda Lynn Moore Sydney Spry g * Bailey Rose Warrick Charlotte Rose Jordan Grady P. Karr Iris Beth Melcher * Alden Cuir Riak § Nicholas Andrew Koehler § Edward Herbert Kuehn Bruce Moore ** Alanis D. Morales-Cuadrado * Mackenzie Rose Osgood Bailey Rose Purdy Jake Edmund Sacksteder * Xiaoyi Sun Michael Donald Tourte	Ottumwa, Iowa

Curriculum in Kinesiology and Health

Manuel Joseph Abrantes II **Jared Michael Adreon** Aaron R. Aljets Hailey Jeanne Andersen Annika Renee Anderson Mackenzie Rae Anderson Alyxandra MaryAnn Andron Deborah Eniola Asaolu Miranda Jaye Ayers * Makean Mark Bang § Angel Barrera Callan Rae Barrick ** Kallie Ann Baughman * Kylie Jo Behrens ** Jacob William Berger § Angela E. Birch Jacob Benjamin Bliss Sarah Jane Boomgarden *** Joshua Craig Borwick Sydney Marie Borys * Lydia Marie Braun ** Rachel Christine Braun Mason Perfect Brinkman § Cassandra Sue Brower Brady Robert Buchheit Logan Drew Burt Hope Nicole Butler Tysen Lee Butler § Jacob Robert Cahail Bridget E. Carleton Jenna L. Castle Emily Kay Christensen § William M. Christiansen Szymon Gabriel Ciasnocha Madison M. Clark Shelbey Leigh Emelia Cochran ** Nicole Lynne Coghlan § Kourtney Alice Condon ** Riley Margaret Corcoran Anna C. Cunningham Jackson Cunningham § William John Curoe Jessica Curry ** Sarandyn Marqui Curtis * Kaitlyn Michelle Day * Alexis Nicole DeJong Pailin Fang Demeo Sara Marie DePover § Daniel Joseph Doerring Madison Nichole Dorbeck Kaci Jean Drahota Jacob Thomas Drustrup Lindsay A. Ebeling Elizabeth Grace Elliott Shannon Blue Ellman Alvin Rav Folev ** Tyler Scott Forero § Jason Corpuz Gagni Kaitlyn Kari Paige Galloway ***†Richard Nelson Gardner

Fall River, Mass. Ogden, Iowa Pomeroy, Iowa Harlan, Iowa Garvin, Minn. Neola, Iowa Des Moines, Iowa Irving, Tex. Carlisle, Iowa Clear Lake, Iowa Chicago, Ill. Carmel, Ind. Cumming, Iowa Ankeny, Iowa Newton, Iowa St. Paul, Minn. West Des Moines, Iowa Eldora, Iowa Urbandale, Iowa Edina, Minn. Eagan, Minn. Boone, Iowa Council Bluffs, Iowa Nevada, Iowa Pleasant Hill, Iowa Marshalltown. Iowa Bondurant, Iowa Eldora, Iowa Waukee, Iowa Chatham, Canada Des Moines, Iowa Jefferson, Iowa Plymouth, Minn. Rolling Meadows, Ill. Pleasant Hill, Iowa Newton, Iowa Indianola, Iowa Barnum, Iowa McHenry, Ill. Grinnell, Iowa Parkville, Mo. Eagan, Minn. West Des Moines, Iowa Oskaloosa, Iowa Des Moines, Iowa Lisbon, Iowa Santa Cruz, Calif. Bettendorf, Iowa Des Moines, Iowa Milan. Ill. Kearney, Neb. Council Bluffs, Iowa Lakeville, Minn. Altoona, Iowa Crystal Lake, Ill. Urbandale. Iowa Cedar Falls, Iowa Streamwood, Ill. Kansas City, Mo. Hanover Park, Ill.

Samantha Joan Garner § Faith Gave Victoria Renae Giesken Emily Elizabeth Gile Nicholas Andrew Glade Matt Michael Goedeke Nicole Jean Graber * Edi Gracanin ** Mackenzie Gullickson * Sean Steven Gullickson Wyatt Michael Haas Jordan Renee Haferbier Alexa Marie Harper Zachary Kenneth Hart § Kassidy Flora Hays Brianna M. Henderson ** Isabella Selina Henningsen * Kyra Alyssa Hoffman Brittany Noelle Holzbach Muriel Hvndman ** Caleb J. Iehl Natalie Ann Ifkovits Brandon Scott Jackson **† Allison Joy Jacobi **† Alyssa Lynn James § Elizabeth Jane Jennett Brie Genevieve Johnson ** Marissa Jaclyn Johnson Zack Johnson § Katelyn Rose Junker Elaina Grace Kamienski *** Jacob Anthony Kaufman *** Zachariah C. Kaufman Justin Thomas Kearney Lauren Nicole Keitel § Austin Newell Keller Sr. ** Jenna Marie King Mitchel Timothy Kinsey Marissa Emberly Koepp Madigan Elise Koneval Colton Jade Kramer Haley Jo Kraus **† Zoe Jacqueline Lambert Sharice Lea Lindeland Sarah Lindstrom Mathew Tyler Lorish Kali Marie Lucas ** Mallory Christine Majors * Emily L. Makinster Teagan Danielle Manus *** Carlye Morgan Marshall ***†Maria Anne McDonough Kendra Monet McGhee Benjamin Lee McNeal ** Hannah Elizabeth Mendez Sofia Mendoza Bruno ** Molly Ryan Meseck Amber Marie Meyer Afton Leigh Miller ** Christopher Moir

Des Moines, Iowa Des Moines. Iowa Chariton, Iowa Laurel, M.D. Ocheyedan, Iowa Ankeny, Iowa Red Oak, Iowa Clive. Iowa Woodbury, Minn. North Mankato, Minn. Woodbury, Minn. Kansas City, Mo. Davenport, Iowa Milo. Iowa Waukee, Iowa Stewartville, Minn. Prior Lake, Minn. Schaller, Iowa White Bear Lake, Minn. Sioux City. Iowa Cedar Falls, Iowa Bartlett, Ill. Point Of Rocks, Md. West Des Moines, Iowa Brooklyn, Iowa Ames. Iowa Mankato, Minn. Carlisle, Iowa Rochester, Minn. Greene, Iowa Foristell, Mo. Cedar Rapids. Iowa Cedar Rapids, Iowa Overland Park, Kans. Muscatine, Iowa Deep River, Iowa Ames, Iowa Denison. Iowa Estero, Fla. Belvidere, Ill. Sioux City, Iowa Carroll, Iowa Macomb, Ill. Nashua. Iowa Blaine, Minn. Glen Ellyn, Ill. Boone, Iowa Ankeny, Iowa Marion, Iowa Urbandale. Iowa West Des Moines, Iowa Decorah, Iowa Des Moines, Iowa Des Moines, Iowa Shakopee, Minn. Iowa City. Iowa Rockford, Ill. De Witt, Iowa Boone, Iowa Le Mars, Iowa

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

*** Parker Todd Monsen	Fairmont, Minn.
Maggie Ann Mueller	Vadnais Heights, Minn.
*† Natalie Ann Nelson	Johnston, Iowa
Chelsie Dianne Oberbroeckl	ing Davenport, Iowa
Michael Patrick O'Brien	Spirit Lake, Iowa
Desirae Jean Oltmanns	Akron, Iowa
Christopher Kwang-Ho On	West Des Moines, Iowa
§ Erik Ortega Marquez	Des Moines, Iowa
Ryan Patrick Parslow	St. Clair, Mich.
Logan J. Pasker	Dyersville, Iowa
§ Jason Alexander Pastene	Winfield, Ill.
§ Cassie M. Payne	Clive, Iowa
Paige Lynn Pelletier	Hugo, Minn.
Alexa Dawn Perez	Hull, Mass.
Paige Summers Perkins	Rockford, Ill.
Seana Lynn Perkins	Essex, Iowa
** Anders John Peterson	Canton, S. Dak.
Christophe Johann Petit	Paris, France
Lai Pham	Des Moines, Iowa
§ Molly Anne Pieper	Beaman, Iowa
** Adriana M. Printy	Osage, Iowa
Michaella Elaine Reece	Des Moines, Iowa
Rilley Jo Ring-Foss	Clarion, Iowa
§ Chase Matthew Ringler	Altoona, Iowa
* Kaylee Nicole Rivera	Canton, Mich.
William John Rossmiller	Forest City, Iowa
** Kate Elizabeth Rumel	Wheaton, Ill.
** Brenna E. Russell	Saukville, Wis.
* Trevor Joseph Sabo	Skokie, Ill.
* Savannah Leigh Sanders	Mount Juliet, Tenn.
Isaac Nicholas Schaefers	Minburn, Iowa
Aaron James Schleisman	Boone, Iowa
Michael Jerald Schmitz	Adams, Minn.
* Amber M. Schwarting	Osage, Iowa
Shannon V. Searle	Englewood, Colo.
Brianna Marie Shane	Kenosha, Wis.
* Kyle James Sickles	Greenfield, Iowa
	-

Curriculum in Nutritional Science

* Cora Faith Arnold	Winona, Mi
* Toluwani Oluwatobiloba Awokoya	Lagos, Niger
Elizabeth Constantino Axtell	McLean,
* Paige Elizabeth Curry	Spencer, Iov
Zach Joseph Ebner	Ċarroll, Iov
Alexis Marie Hageman	Akron, Iov

§ Jonathan Orin Hanson

inn. eria Va. wa wa wa Nevada, Iowa

Yuen Khiu Candice Ho Abby Lynn Raus * Marilyn Eva Rutherford **† Megan Renee Slattery Larissa Truitt Alexandra Voelkers Mai Mai Wang

*† Meaghan Elizabeth Sievers

Alyssa Annette Sikkema

* Chelsey Rose Sims

§ Carley Lee Sklenar

Cody Dean Smith

Brett Michael Slight

§ Riley Elizabeth Smith

Austin J. Starckovich

Mack Richard Stolley

Aaron Michael Stravers

Susan Lyn Strawhacker

Morgan Connell Tegtmeier

Caleb Jackson Townsend

Marco Antonio Tapia

* Jacob Alan Torkelson

Rebekah E. M. Trost

Matthew Gene Turk § Brielle Lynnae Ulrich

Nolan Kurt Wallace

* Emily Marie Weber

Sally E. Woolpert

*† Hope Marie Yates

§ Waylan T. Washington

*** Brylie Marie Wiedmaier

** Kelly Joseph Wilhelmi

Seth Aaron Myer Willis

* Deandra Jeanne Woebke

* Hannah Elizabeth Zulk

Ryan D. Vincent

§ Sarah Elizabeth Stark

*** Ryan Steven Szalat

Maria Kathleen Sorenson

Madison Caroline Soupiset

§ Hailey Marie Smock

**† Joseph G. Skipor

**† Maura Rae Smith

Hong Kong, China Cedar Falls, Iowa Charles City, Iowa Calamus, Iowa Hoffman Estates, Ill. Waterford, Wis. Ames, Iowa

Gary, S. Dak.

Clinton, Iowa

Boone, Iowa

Altoona, Iowa

Hudson, Wis.

Fairfield, Iowa

Iowa City, Iowa

San Diego, Calif.

Mediapolis, Iowa

Fort Dodge, Iowa

Cedar Falls, Iowa

Fort Dodge, Iowa

Knoxville, Iowa

Tripoli, Iowa

Huxley, Iowa

Grimes, Iowa Polk City, Iowa

Slater, Iowa

Palatine, Ill.

Perry, Iowa

Bernard, Iowa

Indianola, Iowa

Woodbine, Iowa

Ida Grove, Iowa

La Palma, Calif.

Spencer, Iowa

Long Grove, Iowa

Marshalltown, Iowa

Melcher, Iowa

Breda, Iowa

Ames, Iowa

Ackworth, Iowa

Burlington, Iowa

Urbandale, Iowa

West Chicago, Ill.

St.Paul Park, Minn.

Multiple Curricula and Majors

- *** Kendra Marie Bastian Princeton, Minn. Event Management and Hospitality Management
- *** Rebekka Jo Boehne Shabbona, Ill. Hospitality Management and Event Management
- *** Kaitlyn Jewel Campbell Lake in the Hills, Ill. Event Management and Hospitality Management
 - Emily Marie Curtiss Stockton, Ill. Apparel, Merchandising, and Design and Business: Major in Marketing
 - Nicole Alice Dehnel Naperville, Ill. Event Management and Business: Major in Marketing
- *** Benjamin Theodore Dralle Osage, Iowa Nutritional Science and Liberal Arts and Sciences: Major in Genetics
 - * Katie Lee Dukes Lenox, Iowa Event Management and Business: Major in Management
- ** Kendall Alaine Hays Waukee, Iowa Child, Adult, and Family Services and Liberal Arts and Sciences: Major in Political Science and Liberal Arts and Sciences: Major in Political Science

- Hannah Elizabeth Heathman West Des Moines, Iowa Apparel, Merchandising, and Design and Business: Major in Marketing
- § Merrissa Joan Hess Kinesiology and Health and Liberal Arts and Sciences: Major in Biology
- * Ashley Marie Jones Marion, Iowa Event Management and Business: Major in Marketing
- ** Nicole Suzanne Kluesner Dyersville, Iowa Apparel, Merchandising, and Design and Business: Major in Marketing
- * Sidney Lea Presnell Pleasant Hill, Iowa Event Management and Liberal Arts and Sciences: Major in Public Relations
- § Sydney Marie Richardson Blaine, Minn. Hospitality Management and Event Management
- *** Zoe Marie Sirotiak Ames, Iowa Kinesiology and Health and Liberal Arts and Sciences: Major in Psychology
 - Shelby E. Spliethoff West Dundee, Ill. Apparel, Merchandising, and Design and Business: Major in Marketing

CANDIDATES FOR COMMISSION

The following students have been, or will be, commissioned in the branch of service indicated:

United States Army

Gabriel A. Coppinger Gurlyn S. Grewal William J. Hays Grant M. Helwig Matthew S. Kelly Nicholas R. Krone Aleczander J. Martys Amanda M. Pennock Ryan D. Vincent

United States Navy Zachery L. Budde Wyatt M. Haas Charles R. Harris Matthew W. Huff Slawomir R. Jozwik George B. Peterson Thomas G. Peterson Katelyn L. Sargeant McKinley M. Spading Ryan N. Walker Connor R. Woxland

United States Marine Corps Brian J. Bavlsik Alfredo Hernandez Jasmine S. Scott Meredith J. Wheeldon

United States Air Force

Samuel C. Beland Natalie K. Boorom Reese C. Brady Gavin C. Burgin Daniel P. Denkinger Savannah D. Hartman Dillon M. Kuhn Noah G. Leffelman Connor J. McCann Alexander C. Nicklaus Erik T. Roberts Josiah P. Weeks

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 2018-2019 Senior Class Council is comprised of 12 students who are dedicated to recognizing seniors for their many achievements.

The Senior Class Council plans 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; 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.

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.

President:	Council Members:	
Celeste Swanson	Sydney Borys	Michael Peters
Vice-President:	Kaitlyn Coleman	Alex Pringnitz
Gary Wynne	Elizabeth Good	Elizabeth Sesker
	Jacob Hasselquist	Rebekah Sletten
	Kathryn Mortiz	Nathan Yeager

2018-2019 Senior Class Council Leadership

IOWA STATE UNIVERSITY ALUMNI ASSOCIATION

Cyclones Everywhere

Iowa State University alumni are more than 250,000 strong. And they are everywhere ... in all 50 states and 152 countries – a family united by the Cardinal & Gold. No matter if your adventure takes you far from the heartland or if you put roots down right here in Iowa, if you're a Cyclone, you're never really far from home.

Keeping graduates connected to Iowa State and each other is the No. 1 goal of the ISU Alumni Association. Through reunions, events, social media, and other communications, the Alumni Association is your one-stop-shop to re-engage with your university.

Here are six ways to continue your Iowa State adventure through the Alumni Association:

- 1. Connect with Cyclones everywhere through our local affiliate groups in more than 30 locations.
- 2. The ISU Alumni Center is your forever home. Stop by the Center (420 Beach Ave.) on your way to central campus; better yet, park at the Center and ride CyRide!
- 3. Take advantage of the Association's career resources, like resume reviews, webinars, blogs, and job-hunting tips.

- 4. Download the Iowa State Alumni App from the App Store or Google Play.
- Stay connected with Cyclones everywhere through the online Alumni Directory – and don't forget to update your own information when you move or change jobs.
- 6. Become a New Grad Member of the ISU Alumni Association and receive discounts, invites to events, and more (www.isualum.org/newgrad).





Past Honorary Degree Recipients

PAST HONORARY DEGREE RECIPIENTS

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

1877: Isaac R. Roberts, Master of

Agriculture. Farm Superintendent at Iowa State University.

1879: J. L. Budd, Master of Horticulture. Established ISU's Department of Horticulture at Iowa State.

1879: James L. Geddes, Master of Philosophy. Distinguished career in the British and Union Armies; first professor of military tactics at Iowa State.

1887: A. A. Bennett, Master of Science.

1887: Luther Foster, Master of Agriculture. B.S., 1872, Iowa State.

1887: M. Stalker, Master of Science. B.S., 1873, Iowa State; first editor Aurora, the student newspaper; developed the curriculum in Veterinary Science.

1887: E. W. Stanton, Master of Science. B.S.,1872, Iowa State in the first graduating class; Acting President of Iowa State four times.

1890: Charles Keffer, Master of Horticulture; received another honorary degree in 1914. Only two people in Iowa State history have received two honorary degrees.

1895: Mattie Locke Macomber, Master of Philosophy. B.S.,1872, Iowa State in the first graduating class.

1897: James W. Wilson, Master of Agriculture. B.S., 1896, Iowa State; became U.S. Secretary of Agriculture; was the first of four Iowa State graduates to serve as U.S. Secretary of Agriculture.

1903: Robert B. Armstrong, Master of Philosophy.

1903: W.T. Hornaday, Master of Philosophy. World-famed naturalist and zoologist.

1907: J. C. Blair, Master of Agriculture.

1907: I. B. Schreckengast, Master of Philosophy.

1908: Virginia Corbett, Master of Philosophy. B.S., 1893, Iowa State; Dean of Women at Colorado State at Fort Collins.

1909: Norman J. Coleman, Doctor of Science.

1909: Seaman A. Knapp, Doctor of

Science. Appointed president of Iowa State College from 1883-1885.

1909: James W. Robertson, Doctor of Science.

1914: Charles Keffer, Doctor of Science.

1914: George L. McKay, Doctor of Science. Recognized for his work in dairying.

1914: James Wilson, Doctor of Science.

1915: Marion Dorset, Doctor of Veterinary Medicine.

1915: LaVerne Noyes, Doctor of Engineering. B.S., 1872, Iowa State in the first graduating class.

1916: Clarence Henry Eckles, Doctor of Science. B.S., 1895, Iowa State; head of the Department of Dairy Husbandry Farms at St. Paul, Minnesota.

1916: Herbert Osborn, Doctor of Science. B.S., 1879, Iowa State; helped organize the Iowa Academy of Science.

1916: Willis Whited, Doctor of Engineering. B.S., 1879, Iowa State; bridge engineer in Pennsylvania with the State Highway Department.

1920: W.C. Armstrong, Doctor of Engineering. B.S., 1881, Iowa State; in charge of building the Northwestern Depot in Chicago.

1920: Joseph Charles Arthur, Doctor of Science. B.S., 1872, M.S., 1877, Iowa State, which was the first advanced degree from Iowa State; first librarian at Iowa State.

1920: Alfred Atkinson, Doctor of Science. B.S., 1904, Iowa State; president of Montana State College of Agriculture.

1920: Carlton R. Ball, Doctor of Science. B.S., 1893, Iowa State; agronomist with the USDA and an authority on plant rust.

1920: Isabelle Bevier, Doctor of Science. Head of the Department of Home Economics at the University of Illinois.

1920: Deon Eugene Davenport, Doctor of Science. Dean of the School of Agriculture at the University of Illinois. **1920: Arthur P. Davis, Doctor of Engineering.** President of the American Society of Civil Engineers.

1920: Albert S. Hitchcock, Doctor of Science. B.S., 1884, Iowa State; agronomist in the U.S. Department of Agriculture.

1920: L. S. Klinek, Doctor of Science. President of the University of British Columbia.

1920: John R. Mohler, Doctor of Science. Chief of the Bureau of Animal Industry in the U.S. Department of Agriculture.

1920: Wilmon Newell, Doctor of Science. B.S., 1897, Iowa State; responsible for the eradication of the citrus canker in the U.S.

1920: R. A. Oakley, Doctor of Science. Agronomist in charge of seed distribution in the U.S. Department of Agriculture.

1920: Thomas L. Smith, Doctor of Engineering. Prominent mechanical engineer and inventor.

1921: Carrie Chapman Catt, Doctor of Laws. B.S., 1880, Iowa State; distinguished champion of the suffragist and peace movement and organizer of the League of Women Voters.

1922: Henry C. Wallace, Doctor of Laws. B.S., 1892, Iowa State; U.S. Secretary of Agriculture.

1925: George I. Christie, Doctor of Science. B.S., 1903, Iowa State; Under Secretary of Agriculture, U.S.D.A.

1925: Clyde W. Warburton, Doctor of Science. B.S., 1902, Iowa State; head of the Bureau of Plant Industry of the U.S.D.A. under James Wilson.

1926: Matt Luckiesh, Doctor of Science.

1928: George R. Chatburn, Doctor of Engineering. B.S., 1884, Iowa State; head of the Department of Civil Engineering at the University of Nebraska.

1928: W. K. Robbins, Doctor of Science. B.S., 1878, Iowa State; outstanding agricultural chemist.

1928: J. H. Shephard, Doctor of Agriculture.

1928: Edward A. Sherman, Doctor of Science. B.S., 1896, Iowa State.

1929: Clifford P. Fitch, Doctor of Science.

1929: Thomas H. MacDonald, Doctor

of Science. B.S., 1904, Iowa State; first Secretary and Highway Engineer for the Iowa Highway Commission.

1932: John Hanmond, Doctor of Science.

1932: A. J. Kluyer, Doctor of Science.

1934: Henry Agard Wallace, Doctor of Science. B.S., 1910, M.S., 1920, Iowa State; U.S. Secretary of Agriculture; was Vice

President under Franklin D. Roosevelt; DAC recipient in 1964.*

1935: Duncan Marshall, Doctor of Agriculture.

1936: Ronald Alymer Fisher, Doctor of Science.

1936: Raymond Mollyneaux Hughes,

Doctor of Laws; president of Iowa State from 1927 to 1936; his Handbook for College Trustees was well regarded.

1940: Maria M. Roberts, Doctor of Laws. B.S., 1890, Iowa State; professor of

mathematics and dean of the Junior College at Iowa State.

1942: George Harrison Shull, Doctor of Science.

1942: Wilbur M. Wilson, Doctor of Engineering. B.S., 1900, Iowa State.

1944: Rush B. Lincoln, Doctor of Science.

1945: Milton Ferdinand Beecher, Doctor of Engineering. B.S., 1910, Iowa State; official in the Norton Company in Worcester, Massachusetts.

1945: Thomas Ray Stanton, Doctor of Agriculture.

1947: Mabel V. Campbell, Doctor of Science, honorary degree conferred at the convocation celebrating 75 years of home economics at Iowa State. B.S., 1905, Iowa State.

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

1948: Anson S. Marston, Doctor of Engineering. First dean of engineering at Iowa State.

1948: Louis Bevier Spinney, Doctor of

Science. B.S., 1892; B.S., 1893, Iowa State; taught physics and electrical engineering in the Beardshear administration; later became head of the Department of Physics.

1948: Lyle Ford Watts, Doctor of Agriculture. B.S., 1913, Iowa State; chief of the U.S. Forest Service.

1949: Earl Owen Shreve, Doctor of Engineering. B.S., 1904, Iowa State; vice president of General Electric.

1949: William Wesley Waymack, Doctor of Science. Editor of the Des Moines Register.

1951: Harry C. Murphy, Doctor of Engineering; president of the Burlington Railroad System.

1951: Edward Norris Wentworth, Doctor of Agriculture. B.S., 1907, M.S., 1909, Iowa State; faculty member at Iowa State College; distinguished historian of American livestock; author of American Sheep Trails.

1952: Roscoe C. Pollock, Doctor of Agriculture. B.S., 1913, M.S., 1921, Iowa State.

1952: Ruth Buxton Sayre, Doctor of Laws.

Outstanding woman in Iowa agriculture; helped found Associated Country Women of the World; appointed by President Eisenhower to the Agricultural Advisery Committee in 1950; held posts in local, state and national Farm Bureau women's organizations.

1953: Ezra Taft Benson, Doctor of Agriculture. M.S., 1927, Iowa State; U.S. Secretary of Agriculture.

1953: Fred T. Whiting, Doctor of Engineering. B.S., 1913, Iowa State; vice president for Westinghouse Company in charge of the Northwest district.

1954: Thomas Roy Truax, Doctor of Agriculture. B.S., 1912, Iowa State; head of the Forest Products Division of the U.S.D.A. at Madison, Wisconsin; honorary degree conferred at the 50th anniversary of the Department of Forestry.

1955: Almon H. Fuller, Doctor of Engineering. Head of the Department of Civil Engineering at Iowa State.

1955: Bernard W. Hammer, Doctor of Agriculture. Involved in Dairy Bacteriology at Iowa State.

1956: John Foster Dulles, Doctor of Laws. U.S. Secretary of State.

1957: Belle Lowe, Doctor of Science.

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

1958: Henry Dale Bergman, Doctor of Science. D.V.M., 1910, Iowa State; dean of veterinary medicine, Iowa State.

1958: Ralph Kenneth Bliss, Doctor of Science. B.S., 1905, Iowa State; director of Agriculture and Home Economics Extension at Iowa State.

1958: Florence Alberta Fallgatter, Doctor of Science. Head of the Department of Home Economics Education at Iowa State.

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

1958: Robert Earle Buchanan, Doctor of Science. B.S., 1904, Iowa State; dean of industrial science, head of the Department of Bacteriology, Dean of the Graduate College, and director of the Agricultural Experiment Station at Iowa State.

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

1958: Gertrude Mary Cox, Doctor of Science. B.S., 1929, Iowa State.

1958: Edward Bertram Evans, Doctor of Science. D.V.M., 1918, Iowa State; the centennial program carried the following, "Veterinarian, Agricultural Educator." DAC recipient in 1968.*

1958: Theodore V. Houser, Doctor of Science. B.S., 1915, Iowa State; president of Sears Roebuck and Co.

1958: Henry H. Kildee, Doctor of Science. B.S., 1908, M.S., 1917, Iowa State; head of the Department of Animal Husbandry and Dean of Agriculture, Iowa State.

1958: Allan Blair Kline, Doctor of Science. B.S., 1938, Iowa State; president of the American Farm Bureau.

1958: Beth Baily McLean, Doctor of Science. M.S., 1933, Iowa State; the centennial program carried the following, "Home Economist, Business Woman."

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

1958: George Waddel Snedecor, Doctor of Science. Organized the Statistical Laboratory; first head of the Department of Statistics. 1958: Fred R. White, Doctor of Science.

Chief engineer for the Highway Commission.

1965: James H. Hilton, Doctor of Science. B.S., 1923, Iowa State; professor of animal husbandry, Purdue (1927-1945); president, Iowa State (1953-1965).

1991: Raymond P. Baker, Doctor of

Humane Letters. B.S., 1935, Iowa State; director of research at Pioneer Hi-Bred International Inc.

1992: Norman Borlaug, Doctor of Humane

Letters. 1970 Nobel Peace Prize recipient for work in developing wheat varieties.

1993: Thorton A. Wilson, Doctor of Science. B.S., 1943, Iowa State; President of the Boeing Company in 1968 and chairman of the board in 1972; DAC recipient in 1973.*

1993: Charles Concordia, Doctor of Science. One of the most distinguished

power systems engineers in the world.

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

1994: Hugh S. Sidey, Doctor of Humane Letters. B.S., 1950, Iowa State; staff member and columnist for Time magazine for more than 30 years; first recipient of James W. Schwartz Award for "Distinguished Service to Journalism and Mass Communication; DAC recipient in 1972. *

1995: D. Gale Johnson, Doctor of Humane Letters. B.S., 1932, Ph.D., 1945, Iowa State; teacher and researcher of the agricultural economic problems in Russia and China; DAC recipient in 1995. *

1996: M. E. "Gene" Ensminger, Doctor of Humane Letters. Achievements for his work in animal science, education and international agriculture.

1997: Simon Estes, Doctor of Humane Letters. studied voice at the University of Iowa from 1956-1963; from 1964 to 1965 studied at the Julliard School of Music; distinguished faculty member at Julliard since 1986; recognized for extraordinary achievements in operatic music, philanthropy, and generosity to disadvantaged children; named Honorary Alumnus in 2007.

1997: Emery N. Castle, Doctor of Humane Letters. Ph.D., 1952, Iowa State; recognized for his outstanding achievements in agricultural economics helping to improve the quality of life in rural America. 1997: Edwin G. Krebs, Doctor of Science.

Co-winner of the 1992 Nobel Prize in Physiology or Medicine; recognized for outstanding contributions in biochemistry and medicine.

1998: Federico Mayor, Doctor of

Science. Recognized for his extraordinary achievements as a biochemist and for promoting peace in the Middle East and throughout the world.

2000: John Vincent Atanasoff, Doctor

of Science. M.S., 1926, Iowa State; with the help of graduate student Clifford Berry, designed, assembled and demonstrated the first electronic digital computer, the Atanasoff-Berry Computer, in the basement of Iowa State University's Physics Building; he remains an inspiration to generations of Iowa Staters with his legacy of inquiry and excellence in the physical sciences and engineering; DAC recipient in 1984. *

2000: Morris Soller, Doctor of Science.

Recognized for leading the way in the actual discovery of genetic science.

2000: Jean Marie Dubois, Doctor of

Science. One of the world's leading researchers in the area of quasicrystals; credited with fostering and guiding collaborative research on useful applications for quasicrystals, including a project involving scientists at Iowa State University and the Ames Laboratory.

2001: Keith R. Yamamoto, Doctor

of Science. B.S., 1968, Iowa State; internationally known research scientist and a leader in national science policy; known for his breakthrough work on steroid hormone receptors; DAC recipient in 1997.*

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

2002: Katharine Abraham, Doctor of

Science. B.S., 1976, Iowa State; occupied one of the most important professional positions in the U.S. government dealing with economic performance and economic policy, the Bureau of Labor Statistics; under her direction, the bureau improved its method for collecting employment statistics, initiated a program to collect data on job vacancies and improved the way the Consumer Price Index is measured; DAC recipient in 1999.*

2002: Dr. M. Daniel Lane, Doctor of

Humane Letters. Contributions to research in the fields of biochemistry and nutrition; international leader in understanding the development and mechanisms underlying obesity; contributed to development of appetite-controlling drug; ground-breaking work in insulin signaling and in mechanisms underlying diabetes.

2003: Roy Whistler, Doctor of Science.

Ph.D., 1938, Iowa State; an internationally recognized leader in carbohydrate research for more than half a century; DAC recipient in 1999.*

2003: Joanne Eicher, Doctor of Humane

Letters. Played a key role in developing an understanding of and respect for African textiles in this country.

2006: Vance Coffman, Doctor of Science.

B.S., 1967, Iowa State; widely respected by the nation's military and civilian leaders, often sought for advice on national security goals; DAC recipient in 1999.*

2006: Graham B. Spanier, Doctor of

Humane Letters. B.S., 1969, M.S., 1971, Iowa State; president of the Pennsylvania State University; known as one of the nation's premier leaders in higher education issues and helping universities meet the changing needs of the society and world; recipient of Distinguished Alumni Award in 2004.

2006: Monkombu Sambasivan Swaminathan, Doctor of Humane Letters.

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

2006: Robert D. Ray, Doctor of Humane

Letters. an attorney in Des Moines for 14 years; he served an unprecedented five terms as Governor of Iowa, from 1969-1983, served as a U.S. representative to the United Nations; named "Most Influential Iowan" at the turn of the century and holds honorary degrees from 17 colleges and universities.

2007: Robert Byron Bird, Doctor of Science.

B.S., University of Illinois; Ph.D., Wisconsin; Vilas Professor Emeritus of chemical and biological engineering at the University of Wisconsin, Madison; known for five decades of books and research in chemical engineering and thermal science; Fulbright Lecturer and Guggenheim Fellow at Technische Universiteit, Delft, The Netherlands; Fulbright Professor at Kyoto University and Nagoya University, Japan; Fulbright Lecturer at the University of Sarajevo, Bosnia; and a visiting professor at universities in the United States, China and Belgium.

2007: John Pappajohn, Doctor of

Humane Letters. Founder and president of Equity Dynamics, Inc., and Pappajohn Capital Resources, a venture capital firm; director on more than 40 public and private boards; launched the Pappajohn Centers for Entrepreneurship at several Iowa colleges; Iowa Philanthropist of the Year Award in 1998, and Honorary Alumni of Iowa State University in 2005.

2008: Michael M. Crow, Doctor of

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

2008: Kenneth M. Quinn, Doctor of

Humane Letters. Graduate of Wahlert High School and Loras College; former U.S. Ambassador to the Kingdom of Cambodia; president, World Food Prize Foundation; member, American Foreign Service; member, Henry Kissinger's National Security Council; Special Assistant to Ambassador Richard Holbrooke; Narcotics Counselor at US mission to the United Nations in Vienna; humanitarian efforts on behalf of refugees; Chairman of the Inter-agency Task Force on POW/MIA's; and member of the US-Russia POW/MIA Commission.

2009: J. Dwayne McAninch, Doctor of

Science. Founder, McAninch Corporation; adviser to the board of Caterpillar/Trimble Control Technologies, LLC; provided leadership for applying GPS technology to construction methods.

2009: Chan Koo Park, Doctor of Science.

B.S., 1976, Iowa State; Chairman and CEO of chemical operations, Kumho Asiana Group; leader and innovator in the petrochemical industry; helped establish Asiana Airline, Kumho Express and Kumho Telecomm divisions; awards include: Gold Tower Industry Honor, Korea's highest corporate CEO award, Korea's Environment-Friendly Award, and several awards from the Office of the Korean President for contributions to the national economy, industry safety standards, labor relations, the environment and social responsibility.

2009: M. Patricia Quinlisk, Doctor of

Science. B.S. University of Wisconsin, Stevens Point; Master of Public Health from Johns Hopkins University; and M.D. from the University of Wisconsin, Madison. Epidemiologist and Medical Director of the Iowa Department of Public Health for the state of Iowa.

2010: Harold L. Brock, Doctor of Science.

Apprenticed with Henry Ford at the Ford Trade and Apprentice School at age 15 and became Henry Ford's personal engineer; founding member of the board of directors of Hawkeye Community College in Waterloo; the Brock Student Center at Hawkeye Community College named in his honor; Director of Tractor Research and later Manager of Product Engineering at the John Deere Waterloo Tractor Works; designed the Deere 4020 tractor and brought it into production in 1963; founding member and president of the Society of Automotive Engineers (SAE), Mississippi Valley Section; recipient of the Cyrus Hall McCormick-Jerome Increase Case Gold Medal from the ASABE.

2010: Jonathan D. Rich, Doctor of

Science. B.S. Iowa State; Ph.D. University of Wisconsin; over 20 years of experience in the silicones industry, starting as a research chemist and progressing to CEO of the second-largest producer of silicones and silicone derivatives in the world; director of Momentive Performance Materials Inc. in June 2007; joined Goodyear Tire and Rubber Company in 2000, serving as director of chemical R&D, president of Goodyear Chemical, and in 2002 was named president, North American Tire, and Chairman of the Board, Goodyear Dunlop Tires NA; serves on Iowa State University's Institute for Physical Research and Technology (IPRT) Industrial Advisory Board.

2011: Harold Scheraga, Doctor of Science. B.S., 1941, City College of New York; A.M., 1942 and Ph.D., 1946 Duke University; one of the world's leading physical chemists working on macromolecules, primarily proteins and nucleic acids, member of the National Academy of Science and American Academy of Arts and Science, and a Fellow of the American Chemical Society, Biophysical society, and American Association for the Advancement of Science, six-time Fogarty Scholar of the National Institutes of Health. Four of his papers have been designated as "citation classics" by the journal Current Contents, and in the March 1982 issue, he was listed as the most frequently cited physical chemist in the world. In a 2009 ranking of the 2,000 most notable living chemists, he was ranked 11th

2011: Robert N. Shelton, Doctor of

Science. B.S., Stanford University; M.S. and Ph.D., University of California; 19th president of the University of Arizona, affiliated with the Ames Laboratory of the U.S. Department of Energy at ISU, in 1987, he joined the faculty at the University of California, Davis, as professor and chair of the Department of Physics, was appointed Vice Chancellor for Research in 1990, and Vice Provost for Research of the University of California system in 1996, in 2001, he joined the University of North Carolina, Chapel Hill, as Executive Vice Chancellor and Provost, Dr. Shelton's research has focused on collective electron effects in novel materials, and he made many significant contributions to the advancement of superconductivity and superconductive materials.

2011: Benjamin J. Allen, Doctor of

Humane Letters. B.S., Indiana University; M.S. and Ph.D., University of Illinois; president of the University of Northern Iowa since 2006; former professor, dean, vice president and provost at Iowa State University from 1979 to 2006; and a member of the Washington State University faculty from 1974 to 1979, including a year as a Brookings Economic Policy Fellow in the U.S. Department of Transportation; nationally known researcher and educator in transportation and logistics, appointed by Iowa Governor Branstad to co-chair, the Iowa STEM (Science, Technology, Engineering and Mathematics) Advisory Council.

2012: George P. Belitsos, Doctor of

Humane Letters. Founder and Chief Executive Officer of Youth and Shelter Services, Inc. (YSS). Headquartered in Ames, YSS is dedicated to helping communities prepare young people for the challenges of life by providing information services and tools to create healthier opportunities and outcomes for troubled youth.

2012: Daniel Gianola, Doctor of

Science. B.S. 1970, Universidad de la Republica, M.S.1973, Ph.D. 1975 University of Wisconsin – Madison. Sewall Wright Professor of Animal Breeding and Genetics at the University of Wisconsin, Madison. Dr. Gianola's research involves theory and applications of quantitative genetics to animal breeding, and it has had a profound impact on the analysis of animal breeding data.

2012: James L. Barnard, Doctor of

Science. B.S. University of Stellenbosch and University of Pretoria; M.S. Univeristy of Texas; Ph.D. Vanderbilt University. Global Practice and Technology Leader for Black and Veatch, an international engineering, consulting and construction company in energy, water, telecommunications, and management consulting projects with more than 100 offices worldwide; one of the world's leading environmental engineers.

2013: Peggy A. Whitson, Doctor of

Science. B.S. Iowa Wesleyan College; Ph.D. Rice University. National Research Council Resident Research Associate at NASA's Johnson Space Center. She joined NASA as a research biochemist In 1989. Later became a NASA astronaut, space mission commander and chief of the NASA Astronaut Corps; included two extended periods in space aboard the International Space Station (ISS), serving as NASA's first Science Officer on her first mission and as commander of the second mission. The first mission (2002), lasted 185 days and included a nearly four and one-half hour spacewalk to install and check equipment. Her second space mission (2007), lasted 192 days.

2014: Stephen J. Rapp, Doctor of Humane

Letters. B.A. Harvard, J.D. Drake University. Appointed U.S. attorney in the Northern District of Iowa, serving from 1993-2001. In 2001, he led the prosecution of the "media trial" following the 1994 Rwandan genocide. He then served as chief prosecutor of the Special Court for Sierra Leone. In 2009, he was appointed by President Obama as U. S. ambassador-at-large for war crimes issues in the Office of Global Criminal Justice.

2015: Dame DeAnne Julius, Ph.D., Doctor of Humane Letters. B.S. Iowa State University; M.A. and Ph.D. University of California, Davis. International economist, served as economic analyst for the U.S. Central Intelligence Agency and project economist for the World Food Bank. Named by Queen Elizabeth, II to Commander of the Most Excellent Order of the British Empire for national civilian service; and Dame Commander in the Most Distinguished Order of Saint Michael and Saint George. Serves as chair of the Governing Council of the University College London.

2015: Eugene G. Sukup, Doctor of

Science. Founder of Sukup Manufacturing Co., largest family-owned, full-line grain drying and storage equipment manufacturer. Entrepreneur and civic minded philanthropist with more than 80 U.S. patents. Inovative inventor dedicated to solving food grain production problems and also helping to feed and clothe people around the globe.

2016: Ernest Moniz, Doctor of Science.

B.S. Boston College, Ph.D. Stanford University, and honorary degrees from the University of Athens, the University of Erlangen-Nurenberg, Michigan State University and Universidad Pontificia de Comillas. As U.S. Secretary of Energy, he was tasked with implementing critical Department of Energy missions in support of President Obama's goals of growing the economy, enhancing security and protecting the environment. Prior to his appointment, he served as Under Secretary of the Department of Energy and was the Cecil and Ida Green Professor of Physics and Engineering Systems at the Massachusetts Institute of Technology (MIT), where he was a faculty member since 1973.

2017: Dennis A. Muilenburg, Doctor of

Science. B.S. Iowa State University; M.S. University of Washington. Chairman of the board, president and chief executive officer of The Boeing Company. Fellow of the American Institute of Aeronautics and Astronautics (AIAA) and the Royal Aeronautical Society.He oversees the strategic direction of the Chicagobased, \$94.6 billion aerospace company. With more than 150,000 employees across the U.S. and in more than 65 countries.

2018: Dwight Ink, Doctor of Humane

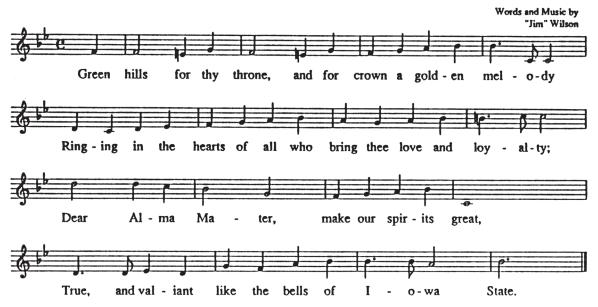
Letters B.S. Iowa State University. Ink, a native Iowan and the first Iowa State student to earn a degree in government, is an accomplished civil servant with extraordinary and outstanding contributions to numerous federal agencies, as well as the author of two books on governing, and has been a trusted advisor to seven U.S. presidents.

2018: Jon Kinzenbaw, Doctor of

Science. Kinzenbaw, chief executive officer and chairman of the board for Kinze Manufacturing Inc. in Williamsburg, Iowa, is an accomplished Iowa farmer, inventor, manufacturer, and entrepreneur. Kinzenbaw has produced a stream of successful innovations to agricultural mechanization, resulting in 37 patents and numerous award and honors for his achievements.

2018: Theaster Gates, Doctor of Humane

Letters. B.S. and M.S. Iowa State University; M.F.A. University of Cape Town in South Africa. Gates, is an acclaimed artist and innovator in urban revitalization and planning. As an artist, he creates work that focuses on space theory and land development, sculpture, and performance. Drawing on his interest and training in urban planning and preservation, he redeems spaces that have been left behind, bringing the conversation of space to the forefront of contemporary art practice to bridge the gap between art and life. Known for his recirculation of art-world capital, Gates' work explores the possibility of "life within things." THE BELLS OF IOWA STATE



THE HISTORY OF "THE BELLS OF IOWA STATE"



Iowa State University Library Special Collections Department James C. Wilson (1900-1995) was a member of Iowa State's English faculty from 1928 to 1931. He had to resign due to his lack of a Ph.D., and prior to his departure, he submitted a college song candidate for a song contest sponsored by the Iowa State Club of Chicago.

Jim and his wife, Alice, moved to Chicago where as he notes, "We (in addition to their two babies) had \$212 in cash from my last paycheck, our five-year-old Chevrolet, and the tent." He won first place with "The Bells of Iowa State," and the family was able to purchase a small cottage on Lake Michigan.

"When I wrote 'The Bells of Iowa State,' I thought then that it had much more depth and emotion than your basic football fight song," Wilson said. "Its continuing popularity leaves me very pleased, not so much because it's my own song, but because it has had such a good effect on those who have been touched by it." (The Iowa Stater, June 1983)

