Dear Iowa State University Graduates and Guests:

Congratulations to all of the Spring 2012 graduates of Iowa State University!

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



We have enjoyed having you as students at Iowa State University, and we thank you for the many ways you have contributed to our university and

community. I wish you the very best as you embark on the next part of your life, and I encourage you to continue your association with Iowa State as part of our worldwide alumni family.

Iowa State University is now in its 154th year as one of the nation's outstanding land-grant universities. We are very proud of the role this university has played in preparing the future leaders of our state, nation and world, and in meeting the needs of our society through excellence in education, research and outreach. As you graduate today, you are now a part of this great tradition, and we look forward to the many contributions you will make.

I hope you enjoy today's commencement ceremony. We wish you all continued success!

Sincerely,

Steven Leath President of the University

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THE OFFICIAL UNIVERSITY MACE

The Iowa State University mace symbolizes the authority of the university president. The lead faculty marshal carries it at the head of



the academic procession and, by placing it on its stand, signals the beginning of the commencement ceremony.

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

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

Created in bronze, silver

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

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

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

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

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

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

THE PRESIDENTIAL CHAIN OF OFFICE

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

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

Created by sculptor Jeanne Stevens-Sollman–the same artist who created Iowa State's mace–the presidential chain of office complements the mace. The two pieces were commissioned by University Museums and the ISU Alumni Association and are part of University Museums' Art on Campus collection. The front of the presidential chain of office features an image of the campanile, and Beardshear Hall's east portico (the campus home of the president) is on the back. The shoulder epaulets are the columns of Beardshear and contain the words Leadership and Service. The campanile links in the presidential chain of office contain the words Engagement, Learning, Discovery and Access. The reverse sides of the bronze sections have low bas reliefs of corn. Most pieces in the necklace are bronze. The seal in the center of the campanile and the links in the necklace are sterling silver.

Both the presidential chain of office and the mace are housed in the alumni center and are used at each commencement ceremony.

Academic Regalia

n May 2008, as part of its sesquicentennial celebration, Iowa State University debuted custom-designed doctorate regalia.

The special commencement doctorate gowns were created with emblems and colors to reflect Iowa State's tradition and to complement Iowa State's



hood. The fabric is cardinal red gabardine with black velvet panels and chevrons edged with gold cording. The Campanile, a beloved symbol and University tradition, adorns each of the two front velvet panels. An eightsided black velvet tam with a gold silk tassel

completes the official regalia.

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

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

The Code dictates that bachelor's and master's gowns are untrimmed. However, the doctor's gown is faced down the front with velvet and has three bars of velvet across the sleeves. The facing and bars may be black or may be a color pertaining to the discipline. The color of the commencement gown varies in other countries. In America, black is typically the color of choice for bachelor's and master's degrees. The square shape of the scholar's cap or mortarboard is thought to denote the stability of scholars and their books as suggested in the old poem, "The Ballad of the Cap," first published in 1564. Candidates for advanced degrees wear black tassels. The following is a list of tassel colors for baccalaureate degree candidates:

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

The hood gives color to the academic costume while its length indicates the wearer's academic degree. At Iowa State, hoods are worn by doctorate degree recipients. Exceptions are made for honorary degree recipients and other officials of the ceremony. In general, hoods are made of a wide panel of black

cloth, matching the gown and are lined with satin in the official academic colors of the institution awarding the degree.

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



of Philosophy degree at Iowa State University are of dark blue edging.

HOODING CEREMONY, DOCTOR OF PHILOSOPHY

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

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

Those who receive doctorates have demonstrated

that they are truly experts in their fields whose research has already contributed significantly to human knowledge.

The hooding ceremony symbolizes their admission to the exclusive ranks of those who have earned the respect associated with the title "Doctor of Philosophy."

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

SPECIAL RECOGNITION, ADVANCED DEGREES

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

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

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

- § Research Excellence Award
- †† Teaching Excellence Award

SPECIAL RECOGNITION, UNDERGRADUATE DEGREES

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

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

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

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

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

ACADEMIC TITLES

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

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

University Professor denotes those faculty members who have been recognized for having made outstanding contributions to the quality of education at Iowa State University. An endowed chair or professorship provides special recognition to the faculty member to whom the title is awarded. It is held for a specific term, and during that time, endowment earnings are used by the university to supplement departmental support of the faculty member's scholarship and responsibilities in teaching, research, outreach, and service. These chairholders specialize in areas of study identified by the donors who created the endowments.

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

IOWA STATE UNIVERSITY TRADITIONS

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

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

It is said if you step on the bronze zodiac relief on the floor of the Memorial Union's Gold Star Hall, you will flunk your next test.



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

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

The tradition of "campaniling" states that a student officially becomes an Iowa Stater when he or she is kissed under the university's campanile at the stroke of midnight.

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

GRADUATE COLLEGE PROGRAM

8:00 p.m., Friday, May 4, 2012, James H. Hilton Coliseum

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

Processional	
Pomp and Circumstance	Edward Elgar
The Star-Spangled Banner	Francis Scott Key arr. Michael Golemo Kathryn M. Mosiman, Vocalist
Introduction of Speaker	President Leath
Commencement Address	Labh S. Hira Interim President Iowa State University Foundation
Interlude	
A Western Fanfare	Eric Ewazem
Recognition of Students Receiving Research Excellence Awards and Teaching Excellence Awards	Associate Provost Holger
Conferring of the Degree Doctor of Philosophy Candidates from the Graduate College presented by David K. Holg Associate Provost for Academic Programs and Dean of the Gradua	
Conferring of the Master's Degree Candidates from the Graduate College presented by David K. Holg Associate Provost for Academic Programs and Dean of the Gradua	
The Class of 2012 and the Alumni Association Iowa	Jeffery W. Johnson President State University Alumni Association
Remarks	President Leath
The Bells of Iowa State Refer to the back cover for the lyrics and history of <i>The Bells of Io</i>	
Recessional	
La Mourisque	Iylman Susato

Platform Officials

Steven Leath, President of the University Labh S. Hira, Interim President of the Iowa State	Wendy Wintersteen, Dean of the College of Agriculture and Life Sciences
University Foundation and Commencement	Pamela J. White, Dean of the College of Human
Speaker	Sciences
David K. Holger, Associate Provost for Academic	Luis Rico-Gutierrez, Dean of the College of Design
Programs and Dean of the Graduate College	Jonathan A. Wickert, Dean of the College of
Sharron S. Quisenberry, Vice President for Research	Engineering
Thomas L. Hill, Vice President for Student Affairs	Michael R. Crum, Interim Dean of the College of
Cathann A. Kress, Vice President for Extension and	Business
Outreach	Arne J. Hallam, Associate Dean of the College of Liberal
ames C. Dorsett, Interim Dean of Students	Arts and Sciences
leffery W. Johnson, President of the Alumni Association	Mark R. Ackermann, Interim Associate Dean of the
Kathleen M. Jones, Associate Vice President for	College of Veterinary Medicine
Student Affairs and Pegistrar of the University	David L Gregory Associate Dean of the Library

Student Attairs and Registrar of the University

David J. Gregory, Associate Dean of the Library Suzanne Hendrich, Faculty Senate President

David A. Fernandez-Baca, Computer Science

Ann Marie Fiore, Apparel, Events, and Hospitality

Faculty Representatives and Presenting Professors

Mark R. Ackermann, Veterinary Pathology Craig A. Anderson, Psychology ‡

Iver E. Anderson, Materials Science and Engineering

Patrick I. Armstrong, Psychology

Gwyn A. Beattie, Plant Pathology and Microbiology ♦

William D. Beavis, Agronomy ♦

Philip W. Becraft, Genetics, Development and Cell Biology

John C. Beghin, Economics $\diamond \diamond$

- Donald C. Beitz, Animal Science ‡
- Rana Biswas, Physics and Astronomy
- Robert H. Bosselman, Apparel, Events, and Hospitality Management
- Nicola Bowler, Electrical and Computer Engineering
- Vlastislav Bracha, Biomedical Sciences
- Mary Jane Brotherson, Human Development and Family Studies
- Thomas J. Brumm, Agricultural and Biosystems Engineering
- Kenneth M. Bryden, Mechanical Engineering
- Steve A. Carlson, Biomedical Sciences
- Carol A. Chapelle, English ‡
- Eric W. Cochran, Chemical and Biological Engineering
- Clark R. Coffman, Genetics, Development and Cell Biology
- James T. Colbert, Ecology, Evolution, and Organismal Biology
- Eric E. Cooper, Psychology
- Joseph C. Cordray, Animal Science
- Ana-Paula Correia, Curriculum and Instruction
- Denise A. Crawford, Curriculum and Instruction

Susan E. Cross, Psychology

Jack C. M. Dekkers, Animal Science

Matthew J. DeLisi, Sociology

N. Matthew Ellinwood, Animal Science

Oliver Eulenstein, Computer Science

Walter R. Fehr, Agronomy ‡

Cornelia B. Flora, Sociology ‡ Jason C. Gillette, Kinesiology Mark S. Gordon, Chemistry ‡ ∻ Thomas J. Greenbowe, Chemistry William J. Gutowski, Geological and Atmospheric Sciences

- Linda S. Hagedorn, Educational Leadership and Policy Studies
- Dermot J. Hayes, Economics ♦

Management

- Matthew J. Helmers, Agricultural and Biosystems Engineering
- David A. Hennessy, Economics
- Leslie Hogben, Mathematics
- Eric O. Hoiberg, Sociology
- Thomas A. Holme, Chemistry
- Vasant G. Honavar, Computer Science
- Richard B. Honzatko, Biochemistry, Biophysics, and Molecular Biology
- Robert Horton Jr., Agronomy $\ddagger \diamond \diamond$
- Robert S. Houk, Chemistry
- Kere Hughes-Belding, Human Development and Family Studies
- Doug W. Jacobson, Electrical and Computer Engineering ##
- Malika Jeffries-EL, Chemistry
- Ahmed El-sayed Kamal, Electrical and Computer Engineering
- Rameshwar Kanwar, Agricultural and Biosystems Engineering ‡
- Marian L. Kohut, Kinesiology
- Suraj C. Kothari, Electrical and Computer Engineering
- Frankie S. Laanan, Educational Leadership and Policy Studies
- David A. Laird, Agronomy

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Faculty Representatives and Presenting Professors (continued)

Lisa M. Larson, Psychology

Nicholas C. Lauter, Plant Pathology and Microbiology Richard A. LeSar, Materials Science and Engineering $\diamond \diamond$ Gary M. Lieberman, Mathematics Brenda J. Lohman, Human Development and Family Studies Gayle J. Luze, Human Development and Family Studies Roger D. Maddux, Mathematics Sara B. Marcketti, Aparrel, Events, and Hospitality Management Joanne Marshall, Educational Leadership and Policy Studies Peter Martin, Human Development and Family Studies Ryan Martin, Mathematics Steve W. Martin, Materials Science and Engineering # ## Susan P. Maude, Human Development and Family Studies Robert E. Mazur, Sociology Scott C. McLeod, Educational Leadership and Policy Studies Terrence R. Meyer, Mechanical Engineering Steven K. Mickelson, Agricultural and Biosystems Engineering $\diamond \diamond$ Cathy L. Miller, Veterinary Microbiology and Preventive Medicine Gregory S. Miller, Agricultural Education and Studies Mani Mina, Electrical and Computer Engineering GianCarlo Moschini, Economics ♦ Gary P. Munkvold, Plant Pathology and Microbiology ♦ Dale S. Niederhauser, Curriculum and Instruction Linda S. Niehm, Apparel, Events, and Hospitality Management Marit Nilsen-Hamilton, Biochemistry, Biophysics and Molecular Biology Daniel J. Nordman, Statistics James H. Oliver, Mechanical Engineering ♦♦ Michael G. Olsen, Mechanical Engineering Justin R. Peters, Mathematics Carla A. Peterson, Human Development and Family Studies Clay L. Pierce, Natural Resource Ecology and Management Nicola L. Pohl, Chemistry ♦♦ Soeren A. Prell, Physics and Astronomy Jill Pruetz, Anthropology ♦♦ D. Raj Raman, Agricultural and Biosystems Engineering Gururaj A. Rao, Biochemisrty, Biophysics and Molecular Biology Michael S. Retallick, Agricultural Education and Studies Katherine Richardson Bruna, Curriculum and Instruction Pamela Riney-Kehrberg, History

David D. Roberts, English Jason W. Ross, Animal Science Alan M. Russell, Materials Science and Engineering David R. Russell, English Aaron D. Sadow, Chemistry Partha P. Sarkar, Aerospace Engineering Vernon R. Schaefer, Civil, Construction and **Environmental Engineering** Joseph G. Sebranek, Animal Science ‡ ‡‡ ♦ Jennifer S. Shane, Civil, Construction, and **Environmental Engineering** Brent H. Shanks, Chemical and Biological Engineering $\diamond \diamond$ Jacqueline V. Shanks, Chemical and Biological Engineering $\diamond \diamond$ Randy C. Shoemaker, Agronomy Emily A. Smith, Chemistry Sung Y. Song, Mathematics Soko S. Starobin, Educational Leadership and Policy Studies Catherine H. Strohbehn, Apparel, Events, and Hospitality Management Shankar Subramaniam, Mechanical Engineering Patrica M. Swanson, Human Development and Family Studies Liang Tang, Apparel, Events, and Hospitality Management Leigh S. Tesfatsion, Economics Ann D. Thompson, Curriculum and Instruction ## Michael L. Thompson, Agronomy ♦♦ Anthony M. Townsend, Supply Chain and Information Systems Brian G. Trewyn, Chemistry Amy L. Vincent, Veterinary Microbiology and Preventive Medicine Erik W. Vollbrecht, Genetics, Development and Cell Biology Kejin Wang, Civil, Construction and Environmental Engineering Zhi J. Wang, Aerospace Engineering ♦♦ Eric S. Weber, Mathematics Ouinn R. Weninger, Economics Robert L. West, Psychology Stephen J. Willson, Mathematics ‡‡ ♦ ♦ Johnny S. Wong, Computer Science Hongwei Xin, Agricultural and Biosystems Engineering Jue Yan, Mathematics Joseph A. Zambreno, Electrical and Computer Engineering Qijing Zhang, Veterinary Microbiology and Preventive Medicine ♦ Tianshu Zheng, Apparel, Events, and Hospitality

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

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Management

Faculty Marshals

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

College of Business

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

Announcer and Reader of Names

Hollis Monroe

Marc Harding

Musicians

Michael Golemo, Director of Bands

Vocalist Kathryn Mosiman *

French Horn Kristen Ahlers Kristy Carter Chloe Dedic * Christina Goeddel Jeffrey Makinster

* Graduating Student

Trumpet Matthew Gaunitz * A. J. Hancock Spencer Larson Nicholas Meier Javier Romay Hanna Sundberg Hunter Weatherman

Trombone

Kara Bader Reid Clagett Joshua Kassmeyer Brandon Kowalsky Brian Stout * Nolan Vallier *

Tuba Daniel Jensen Jeremy Lockwood **Euphonium** Chad Nelson Victoria Pioszak

Percussion Holly Buffington * Hillary Holmes * Lee Plummer

GRADUATE COLLEGE COMMENCEMENT SPEAKER

Dr. Labh Hira was fourth dean of Iowa State University's College of Business, serving from 2001 to 2012. He was also the inaugural holder of



the Raisbeck Endowed Deanship. He had announced plans to step down as dean and return to the faculty effective July 1, 2012, but he stepped down early to take over as Interim President of the Iowa State University Foundation in March at the request of ISU President Steven Leath.

He also holds the rank of professor of accounting.

Dr. Hira received B.S. and M.S. degrees from Punjab Agricultural University, India; and the Ph.D. from the University of Missouri, Columbia. He joined the Iowa State faculty in 1982, and he also served as chair of the Departments of Accounting and Finance, associate dean and senior associate dean. As dean, he led a period of significant growth and transition for the college, marked by two important milestones: completion of the college's first standalone facility, the \$25 million Gerdin Business Building, which opened in 2004; and creation of the first Ph.D. program, which started in fall 2009. The Ph.D. program represented the final step in making the college a comprehensive business program.

He worked diligently to improve support for the college's faculty, students, and programs through

"Campaign Iowa State: With Pride and Purpose," which ended in 2011 and generated nearly \$48 million for the college. Highlights of the campaign included a gift from David and Ellen Raisbeck to create the Raisbeck Endowed Deanship in the College of Business, an increase in scholarship funds from \$149,000 to \$470,000, and a more than five-fold increase in the number of named faculty positions, to 27.

Dr. Hira co-chaired the recent presidential search committee that culminated in the naming of Dr. Leath, and he chaired or co-chaired search committees for the current deans of the Colleges of Agriculture and Life Sciences, and Veterinary Medicine. He has led numerous other university committees and has served on several review committees for the Association to Advance Collegiate Schools of Business.

Dr. Hira specializes in the taxation of retirement and insurance products with financial accounting being his teaching focus. He is the author of numerous journal articles and four book chapters, and he has served on the editorial board of two national journals.

Dr. Hira and his wife, Tahira, professor of personal finance and economics and executive assistant to the president, received the ISU Foundation's Order of the Knoll Faculty and Staff Award in 2010 for their long-term professional leadership, volunteer service and philanthropy.

CANDIDATES FOR DEGREES FROM THE GRADUATE COLLEGE

DOCTOR OF PHILOSOPHY

Sondra Ashmore Ankeny B.A., Iowa State University; M.S., Rensselaer Polytechnic Institute; M.S., *Ibid*. Department: Supply Chain and Information Systems Major: Human Computer Interaction Dissertation: The impact of process on virtual teams: A comparative analysis of waterfall and agile software development teams

 § Franco G. Asoro Cabusao, Philippines
 B.S., University of the Philippines; M.S., Ibid.
 Department: Agronomy
 Major: Plant Breeding
 Dissertation: Breeding for beta-glucan
 content in elite North American oat
 (Avena sativa L.) using molecular
 markers

Anthony James Aylsworth Wadena B.A., University of Northern Iowa; M.Educ., Iowa State University Department: Educational Leadership and Policy Studies Major: Education (Educational Leadership) Dissertation: Professional learning communities: An analysis of teacher participation in a PLC and the relationship with student academic achievement

Nurhidayah Azmy B.S., Iowa State University; M.S., Mara University of Technology Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Construction Engineering and Management) Dissertation: The role of team effectiveness in construction project teams and project performance

Abdelhamid Mohamed Abdelhamid Azzaz Cairo, Egypt B.Pharm., Cairo University Department: Biochemistry, Biophysics, and Molecular Biology Major: Biochemistry Dissertation: Understanding higher order heterochromatin structure and its determinants

William Wayne Backlin Mason City B.A., Drake University; M.Music, University of Northern Iowa Department: Educational Leadership and **Policy Studies** Major: Education (Educational Leadership) Dissertation: Perceptions of the other: Voices of adjunct and fulltime community college faculty § Alexei Belianinov Pittsburgh, Pa. B.S., Case Western Reserve University Department: Chemistry Major: Analytical Chemistry Dissertation: Ag on Si(111) from basic science to application Devin Robert Bickner Verona, Wis. B.S., University of Wisconsin - La Crosse Department: Mathematics Major: Mathematics Dissertation: On normal networks Steven Michael Binz Dubuque B.S., Bradley University Department: Physics and Astronomy Major: Condensed Matter Physics Dissertation: Controlling atomistic processes on Pb films via quantum size effects and lattice rotation Benjamin Alan Blakely Alleman B.S., Iowa State University Department: Electrical and Computer Engineering Major: Computer Engineering Dissertation: Cyberprints: Identifying cyber attackers by feature analysis § Ryan Christopher Brace Redfield, S. Dak. B.S., South Dakota State University; M.S., Iowa State University Department: Agronomy Major: Plant Breeding Dissertation: Agronomic and seed traits of soybean lines with genes for aphid resistance, inheritance and mapping of Cowpea mild mottle virus-like resistance in soybean, and fatty ester composition of low-phytate, low-saturate soybean lines

§ Research Excellence Award

Jane Stark Bradley West Des Moines B.S., Oklahoma State University; M.S., University of Oklahoma Department: Educational Leadership and Policy Studies Major: Education (Educational Leadership) Dissertation: Math and science community college faculty: A culture apart Catherine Elizabeth Gumm Brewer Seattle, Wash. B.S., Indiana University of Pennsylvania Department: Chemical and Biological Engineering Majors: Chemical Engineering and Biorenewable Resources and Technology Dissertation: Biochar characterization and engineering Jakoah Robert Brgoch Bloomington, Ill. B.S., Illinois State University; M.S., Ibid. Department: Chemistry Major: Chemistry Dissertation: Controlling magnetic structure in extended solids using targeted chemical compositions Cathy A. Bullock Ames B.S., Georgia Southern College; M.Educ., Georgia State University Department: Curriculum and Instruction Major: Education Dissertation: Teaching students with behavioral disorders to use a negotiation procedure: Impact on classroom behavior and conflict resolution strategy

Bochao Cao Shenyang, China B.S., Beihang University; B.E., *Ibid.*; M.S., Ibid. Department: Aerospace Engineering Major: Engineering Mechanics Dissertation: Time-domain parameter identification of aeroelastic loads by forced-vibration method for response of flexible structures subject to transient wind Craig Michael Chatriand Butte, Mont. B.S., University of Montana Western; M.A, University of Northern Colorado Department: Educational Leadership and Policy Studies

Major: Education (Educational Leadership) Dissertation: The effect of selected campus connection programs on GPA and retention

Tianming Chen Nanchang, China B.E., Beijing University of Posts and Telecommunications Department: Electrical and Computer Engineering Major: Electrical Engineering Dissertation: Capacitive sensors for measuring complex permittivity of planar and cylindrical structures Gregory Suni Childs Buffalo, N.Y. B.S., State University of New York College at Buffalo; M.S., Ibid. Department: Apparel, Educational Studies and Hospitality Management Major: Family and Consumer Sciences Education Dissertation: His-stories: Young, nonresidential, African American fathers participating in a responsible fatherhood program: A hermeneutic inquiry Randilynn Beth Christensen Eagle Grove B.S., Iowa State University Department: Materials Science and Engineering Major: Materials Science and Engineering Dissertation: The mixed glass former effect in $0.35Na_{2}O + 0.65[xB_{2}O_{3} + (1-x)P_{2}O_{5}]$ glasses Daniel Dean Cox Westgate B.A., University of Northern Iowa; M.A., Ibid. Department: Educational Leadership and Policy Studies Major: Education (Educational Leadership) Dissertation: School communications 2.0: A social media strategy for K-12 principals and superintendents Jingbo Cui Zhuzhou, China B.S., Huazhong University of Science and Technology; B.Econ., Ibid.; M.Econ., Wuhan University **Department:** Economics Major: Economics Dissertation: Three essays on biofuel, environmental economics, and international trade

Dedrick D. Davis Trinity, Ala. B.S., Alabama A&M University; M.S., Iowa State University Department: Agronomy Majors: Soil Science and Environmental Science (Soil Physics) Dissertation: Coupled heat, water, and solute transfer dynamics in wettable and nonwettable soils Cynthia Ann Dawso Van Druff Glassboro, N.J. B.S., Pennsylvania State University; M.Ed., Ibid. Department: Apparel, Educational Studies and Hospitality Management Major: Hospitality Management Dissertation: Implementation of school districts' food safety plans and perceptions of support for food safety and training in child nutrition programs in one USDA region Rachel J. Derscheid Ellston B.S., Iowa State University; D.V.M., Ibid. Department: Veterinary Pathology Major: Veterinary Pathology Dissertation: Characterization of Memphis 37 strain of human respiratory syncytial virus in neonatal lambs Keenan Lee Deutsch Edina, Minn. B.S., Iowa State University Department: Chemical and Biological Engineering Major: Chemical Engineering Dissertation: Copper catalysts in the C-O hydrogenolysis of biorenewable compounds § Maria Mercedes Diaz-Arias Ames B.S., Technical Institute of Costa Rica; B.Ach., University of Costa Rica; M.S., Ibid. Department: Plant Pathology and Microbiology Major: Plant Pathology

Dissertation: Fusarium species infecting soybean roots: Frequency, aggressiveness, yield impact and interaction with the soybean cyst nematode

§ Research Excellence Award †† Teaching Excellence Award Spring 2012 Graduate College Candidates Listing of Summer 2012 Graduate College Candidates begins on page 113

Jianrong Dong Ames B.E., Shanghai Jiaotong University; M.S., Ibid. Ph.D., Iowa State University Department: Computer Science Major: Computer Science Dissertation: Constructing liberal and conservative supertrees and exact solutions for reduced consensus problems § Samuel Caleb Douglas Canton, Miss. B.S., Mississippi State University; M.S., Ibid. Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Geotechnical Engineering) Dissertation: A web-based information system for geoconstruction technologies and performance of stone column reinforced ground ††§Sara Anne Egge Yankton, S. Dak. B.A., North Dakota State University; B.S., *Ibid.*; M.A., Iowa State University Department: History Major: Agricultural History and Rural Studies Dissertation: "When we get to voting": Rural women, community, gender, and woman suffrage in the Midwest Margaret Jane Empie Denver B.S., University of Wisconsin – Stout; M.B.A., University of Northern Iowa Department: Educational Leadership and Policy Studies Major: Education (Educational Leadership) Dissertation: How graduates make meaning of their on-campus employment: A retrospective view Cynthia Lynn Fleagle Runnells B.A., Grand View College; M.A.T., Drake University Department: Educational Leadership and **Policy Studies** Major: Education (Educational Leadership) Dissertation: Identifying faculty motivations to increase technology use in pedagogy at a midwestern university

Elizabeth Ann Foreman Ames B.S., Iowa State University; M.S., Ibid. Department: Agricultural Education and Studies Major: Agricultural Education Dissertation: Identifying the relationships among precollegiate characteristics, college experiences, and leadership outcomes Ghada Moustafa Gad Cairo, Egypt B.S., American University in Cairo; M.S., Ibid. Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Construction Engineering and Management) Dissertation: Effect of culture, risk, and trust on the selection of dispute resolution methods in international construction contracts Phillip Charles Gauger Ames B.S., Iowa State University D.V.M., *Ibid.*; M.S., Ibid. Department: Veterinary Microbiology and Preventive Medicine Major: Veterinary Microbiology Dissertation: Characterization of vaccineassociated enhanced respiratory disease (VAERD) in swine administered an inactivated delta-cluster influenza vaccine and challenged with pandemic A/H1N1 virus Anamitra Ghosh Kolkata, India B.S., University of Calcutta; M.S., Ibid. Department: Biomedical Sciences Major: Neuroscience Dissertation: Role of the prolyl isomerase Pin1 in the pathogenesis of Parkinson's disease and neuroprotection by novel targeted compounds in pre-clinical animal models of the disease Michael C. Gleason Cascade B.A., University of Northern Iowa; M.A., Ibid. Department: Educational Leadership and Policy Studies Major: Education (Educational Leadership) Dissertation: Mentoring influence on socially responsible leadership capacity based on institutional Carnegie Classification

Justin Michael Glisan Saint Charles, Mo. B.S., University of Missouri - Columbia; M.S., Ibid. Department: Geological and Atmospheric Sciences Major: Meteorology Dissertation: Arctic daily temperature and precipitation extremes: Observed and simulated physical behavior Robin Gómez Gómez San José, Costa Rica B.Ing., University of Costa Rica; Maest., Ibid. Department: Agronomy Major: Sustainable Agriculture Dissertation: Agronomic productivity of conventional and low-external-input cropping systems and their effect on giant foxtail (Setaria faberi) population dynamic Urbandale Helene Joyce Grossman B.A., Brooklyn College Department: Educational Leadership and Policy Studies Major: Education (Educational Leadership) Dissertation: Second chances: Making meaning from adult literacy students returning to school Kang Gui Wuhan, China B.E., Tsinghua University; M.S., Ibid. Department: Electrical and Computer Engineering Major: Computer Engineering Dissertation: Proving safety properties of software ††§Tanya Gupta Ames B.S., Banaras Hindu University; M.S., University of Lucknow; M.Educ., Iowa State University Department: Curriculum and Instruction Major: Education Dissertation: Guided-inquiry based laboratory instruction: Investigation of critical thinking skills, problem solving skills, and implementing student roles in chemistry § Wei Han Yangzhou, China B.S., Nanjing University; M.S., Ibid. Department: Materials Science and Engineering Major: Materials Science and Engineering Dissertation: Learning from "Coffee Rings": Ordered structures enabled by controlled evaporative self-assembly

Sara Jane Helland Adel B.S., Iowa State University; M.S., Ibid. Department: Agronomy Major: Plant Breeding Dissertation: Effects of environment and planting density on plant stature, flowering time, and ear set in IBM populations of maize Nichole Lynn Hines Verdigre, Neb. B.S., Iowa State University; M.S., Ibid. Department: Veterinary Microbiology and Preventive Medicine Major: Veterinary Microbiology Dissertation: Molecular analysis of avian paramyxovirus serotype-1 Hung-AnHo Ames B.S., National Taiwan University Department: Chemistry Major: Organic Chemistry Dissertation: Rhodium mediated bond activation: From synthesis to catalysis Chi Kim Hoang Hanoi, Vietnam Ag.Engr., University of Agriculture; B.Engl., Hanoi Foreign Language University; M.Sc., Lund University Department: Agricultural and Biosystems Engineering Majors: Agricultural Engineering and Environmental Science (Soil and Water Resources) Dissertation: Impact of liquid swine manure on nutrient loss and bacteria transport to subsurface drainage water under cornsoybean rotations Andrew Hansen Hoiberg Ames B.S., Colorado State University; M.S., Iowa State University Department: Horticulture Major: Horticulture Dissertation: Nitrogen based establishment and seedbanking potential of Kentucky bluegrass and perennial ryegrass in athletic fields ††§Joseph Robert Idziorek Hermantown, Minn. B.S., St. Cloud State University Department: Electrical and Computer Engineering Major: Computer Engineering Dissertation: Exploiting cloud utility models for profit and ruin

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semiconducting applications	
Darren H. Jarboe Urbanda B.S., Iowa State University; B.S., Ibid.; M.S., Ibid.	ıle
Department: Agricultural and Biosystems Engineering	
Major: Industrial and Agricultural Technology	
Dissertation: A comparison of two methods for online delivery of biorenewable resources and technology course conter	
YuJin Singapo B.Econ., Fudan University; M.Econ., <i>Ibid</i> . Department: Economics	re
Major: Economics Dissertation: Essays on financial institution and instability	S
Carrie Lei Johnson Lake Andes, S. Da B.S., Dakota State University; M.S., South Dakota State University Department: Apparel, Educational Studies and Hospitality Management Major: Family and Consumer Sciences Education Dissertation: Do new student loan borrower know what they are signing? A phenomenological study of the financia aid experiences of high school seniors and college freshmen.	rs
 † Nathan Gregory Johnson Esthervis B.S., Iowa State University; M.S., Ibid.; M.S., Ibid. Department: Mechanical Engineering Major: Mechanical Engineering Dissertation: Village energy system dynami of an isolated rural West African village 	cs
 ††§Rafael A. Jordan-Osorio Am Ing., Pontificia Universidad Javeriana Department: Computer Science Major: Computer Science Dissertation: Structure-based prediction of protein-protein interaction sites 	es

Nathan Scott Kauffman B.A., Malone College Department: Economics Major: Economics Dissertation: Individual decisions and outside influences affecting U.S. commodity markets and cropland used for grain production

Carmen Nicole Keist Bloomington, Ill. B.A., Illinois State University; M.S., Iowa State University Department: Apparel, Educational Studies and Hospitality Management Major: Apparel Merchandising and Design Dissertation: "The new costumes of odd sizes:" Plus sized women's fashions, 1910-1924

Anchalee Khemphet Chiang Mai, Thailand B.Sc., Chulalongkorn University; M.S., Iowa State University Department: Mathematics Major: Mathematics Dissertation: The Jacobson radical of semicrossed products of the disk algebra

Young Min Kim B.A., Yonsei University; M.A., *Ibid.*; M.S., Iowa State University Department: Statistics Major: Statistics Dissertation: On nonparametric likelihood methods for weakly and strongly dependent time series

§ Natalya A. Koehler Ames Dipl., Krivoy Rog Mining Institute; Spec., Kiev State Linguistic University; M.S., Iowa State University Department: Curriculum and Instruction Majors: Education (Curriculum and Instructional Technology) and Human Computer Interaction Dissertation: Research-based design of interactive multimedia for solving instructional problems Nadia Korobova *Simferopol*, *Ukraine* Spec., Taurida National V.I. Vernadsky University; M.P.P., University of Northern Iowa Department: Educational Leadership and Policy Studies Major: Education (Educational Leadership)

> Dissertation: A comparative study of student engagement, satisfaction, and academic success among international and American students

Anna Elizabeth Kosloski B.A., University of Minnesota - Morris M.S., Iowa State University Department: Sociology Major: Sociology Dissertation: Peering beyond the bars: Institutional confinement of female inmates

†† Dominic Kramer Pittsville, Wis.
 B.S., University of Wisconsin - Stout
 Department: Mathematics
 Major: Mathematics
 Dissertation: Basis identification through
 convex optimization

**\$Adam P. Kuester Northbrook, Ill.
B.A., Lawrence University
Department: Ecology, Evolution and Organismal Biology
Major: Genetics
Dissertation: Variation in plant defense traits and population genetics within a Sonoran Desert cotton endemic, Gossypium davidsonii and boll weevil, Anthonomus grandis

Aruna Sai Kuna Tadepalligudem, India
 B.S., Acharya N.G. Ranga Agricultural
 University;
 M.S., Anand Agricultural University
 Department: Agricultural Education and
 Studies
 Major: Agricultural Education
 Dissertation: Learner interaction patterns

 and student perceptions toward using
 selected tools in an online course
 management system

Bibudh Lahiri Kolkata, India B.E., Jadavpur University Department: Electrical and Computer Engineering Major: Computer Engineering Dissertation: Detecting exploit patterns from network packet streams Jacob E. Larsen Slagelse, Denmark B.A., University of Southern Denmark; M.A., Ohio University Department: Curriculum and Instruction Major: Education (Curriculum and Instructional Technology)

Dissertation: Teacher and student perspectives on a blended learning intensive English program writing course ** Michelle Anne Lastrina Wethersfield, Conn.
 B.A., Mount Holyoke College
 Department: Mathematics
 Major: Mathematics
 Dissertation: List-coloring and sum-list-coloring problems on graphs

Ju Yup Lee Ames B.A., Hanyang University; M.A., *Ibid.* Department: Apparel, Educational Studies and Hospitality Management Major: Hospitality Management Dissertation: Combining balanced scorecard and data envelopment analysis in kitchen employees performance measurement: An exploratory study

Yanbing Li Laixi, China B.E., Shanghai Jiaotong University; M.S., Michigan State University Department: Aerospace Engineering Major: Engineering Mechanics Dissertation: An improved volumetric LBM boundary approach and its extension for sliding mesh simulation

†† Denise Lorraine Lindstrom Susanville, Calif. B.A., California State University – Chico; M.S., Iowa State University Department: Curriculum and Instruction Major: Education (Curriculum and Instructional Technology)
Dissertation: Schoolgirls in cyberspace: A cross-case analysis of the literacy practices of three fifth-grade girls in a social network site

Feng Liu Rolla, Mo. B.S., Hebei Medical University; M.S., University of Missouri - Rolla Department: Chemistry Major: Organic Chemistry Dissertation: Synthesis of natural products and small molecules using quinones

Lin Liu

Linxi, China

B.S., Nankai University;
M.S., *Ibid.*Department: Chemistry
Major: Organic Chemistry
Dissertation: Solution and fluorous synthesis of bioactive carbohydrates: Phosphorylated sugars, hyaluronic acid, and isobutyl-C-galactoside § Yifen Liu Wuhan, China B.S., Wuhan University Department: Electrical and Computer Engineering Major: Electrical Engineering Dissertation: Polarization-diverse absorption enhancement in thin-film organic photovoltaic devices using long-pitch plasmonic gratings § Yimo Liu Ames B.S., Shanghai Jiaotong University Department: Genetics, Development and Cell Biology Major: Genetics Dissertation: Analysis of the function and the regulation of autophagy in Arabidopsis thaliana Torev P. Looft Wilmington, Ohio B.S., Bowling Green State University; M.S., Ibid. Department: Veterinary Microbiology and Preventive Medicine Major: Microbiology Dissertation: The swine intestinal microbiota: Localized adaptations and responses to in-feed antibiotics *††* Steven Peder Lund Roseville, Minn. B.S., St. Olaf College Department: Statistics Major: Statistics Dissertation: Statistical method for identifying differentially expressed genes using hierarchical models § Aikaterini Manthiou Arta. Greece Ptychio., Technological Educational Institute of Crete; M.S.Econ., Royal Institute of Technology Department: Apparel, Educational Studies and Hospitality Management Major: Hospitality Management Dissertation: Reason and reaction: The dual route of decision making process on social media usage: The case of hospitality brand fan pages Springfield, Ohio William Eric Marsh B.S., Arizona State University; M.S.E, Wright State University Departments: Mechanical Engineering and Electrical and Computer Engineering Majors: Human Computer Interaction and Computer Engineering

> Dissertation: Identifying and mitigating the cognitive implications of semi-natural virtual locomotion techniques

Leigh Christine Martin B.A., University of Northern Iowa; M.Ed., Framingham State College Department: Educational Leadership and Policy Studies Major: Education (Educational Leadership) Dissertation: International student teaching in non-Western cultures: Impact on first year teachers

 †† Tracy Jean McKay Holden, Maine A.B., Bowdoin College Department: Mathematics Major: Mathematics Dissertation: The edit distance function for graphs: An exploration of the case of forbidden induced K_{2,t} and other questions

 Dorde Medic Ames
 Tch.Eng., University of Novi Sad
 Department: Agricultural and Biosystems Engineering
 Majors: Agricultural Engineering and Biorenewable Resources and Technology
 Dissertation: Investigation of torrefaction process parameters and characterization of torrefied biomass

Alaettin Serhan MeteAnkara, TurkeyB.S., Middle East Technical UniversityDepartment: Physics and AstronomyMajor: High Energy PhysicsDissertation: Search for a heavy chargedgauge boson decaying to a muon and aneutrino in 1 fb⁻¹ of proton-protoncollisions at sqrt(s) = 7 TeV using theATLAS Detector

Matthew Richard Meyer B.S., University of Missouri - Columbia Department: Biochemistry, Biophysics, and Molecular Biology Major: Biochemistry Dissertation: The *Arabidopsis* CRINKLY4 receptor-like kinase and homologs: Regulation of kinase activity through intra- and intermolecular interactions

†† Ruiqing Miao Linyi, China
B.Econ., Ocean University of China
M.Econ., University of Shanghai for Science and Technology
Department: Economics
Major: Economics
Dissertation: Essays on investments in new technologies: Policy, information, and learning

Zhen Miao Tianjin, China B.Econ., Nankai University; M.S., *Ibid*. Department: Economics Major: Economics Dissertation: Three essays on tax policies addressing the obesity epidemic and associated calorie intake Eman Elsayed Abass Mohammed Ames B.S., Ain Shams University; M.S., Helwan University Department: Animal Science Major: Genetics Dissertation: Mucopolysaccharidosis type IIIB and GalNAc Transferase double knockout mice and additional studies in gene therapy and animal models to assess pathogenesis and therapy Kabhilan Mohan Iowa City B.Tech., Anna University; M.S., University of Newcastle upon Tyne Department: Biomedical Sciences Major: Biomedical Sciences (Cell Biology) Dissertation: Assessment of optic neuropathy as a result of direct and indirect injury using non-invasive functional and structural analytical tools Jessica Lynn Moon Cedar Falls B.A., University of Northern Iowa; M.A., Ibid. Department: Educational Leadership and Policy Studies Major: Education (Educational Leadership) Dissertation: Honors and high-ability students: Factors that predict academic efficacy, critical thinking skills, and academic goals Cedar Falls Kristin M. Moser B.A., University of Northern Iowa; M.A., Northern Arizona University Department: Educational Leadership and **Policy Studies** Major: Education (Educational Leadership) Dissertation: Redefining transfer student success: Transfer capital and the Laanantransfer students' questionnaire (L-TSQ) revisited Idaho Falls, Idaho § David Jon Muth Jr. B.S., Luther College; M.S., Iowa State University Department: Mechanical Engineering Major: Mechanical Engineering Dissertation: An investigation of sustainable agricultural residue availability for energy applications

†† Steven Ryan Neal Rogers, Ark. B.S., University of Arkansas; M.S., Ibid. Department: Chemistry Major: Organic Chemistry Dissertation: From pincers to scorpionates: The synthesis and reactivity of oxazoline based transition metal and alkaline earth metal complexes Christian John Noon Elk Horn B.S., Iowa State University; M.S., Ibid. Departments: Mechanical Engineering and Electrical and Computer Engineering Majors: Human Computer Interaction and Computer Engineering Dissertation: A volume rendering engine for desktops, laptops, mobile devices and immersive virtual reality systems using GPU-based volume raycasting Sherrlyn S. Olsen Cowgill, Mo. B.S., University of Missouri – Columbia; M.S., Iowa State University Department: Animal Science Major: Meat Science Dissertation: Assessment of native languages for food safety training programs for meat industry employees Sheilah Emilie Oltmans-Deardorff Sherburn, Minn. B.S., Iowa State University; M.S., Ibid. Department: Agronomy Major: Plant Breeding Dissertation: Marker-assisted selection for elevated concentrations of the alphasubunit of Beta-conglycinin, evaluation of its influence on agronomic and seed traits, and mapping of the mutant *fap4*(A24) allele for elevated palmitate concentration in soybean Marcy Leasum Orwig Mondovi, Wis. B.A, University of Wisconsin - Eau Claire; M.A., Iowa State University Department: English Major: Rhetoric and Professional Communication Dissertation: The "genreology" of U.S. Army World War I records: A Relationship between organizational communication and war

+1	†§Mohamed Abdulraheem Osman	Ames
	B.V.Sc., Assiut University;	
	M.S., Iowa State University	
	Department: Animal Science	
	Majors: Nutritional Sciences (Animal	
	Nutrition) and Immunobiology	
	Dissertation: Modification of the anim	nal
	immune system by feeding probio	
	Nathaniel T. Oster	Ames
	B.S., Iowa State University	
	Department: Materials Science and	
	Engineering	
	Major: Materials Science and Engineer	ring
	Dissertation: Generation and	8
	characterization of anisotropic	
	microstructures in rare earth-iron	-horon
	alloys	001011
	anoys	
	Jason Peck Elmi	ra, N.Y.
	B.S., Daemen College;	10,1111
	M.Ed., University of Pittsburgh	
	Department: Human Development and	-1
	Family Studies	u
	Major: Human Development and Fam	ilv
	Studies	ii y
	Dissertation: Parents' and practitioner	c'
	perceptions of supports, interventi	
	and the home visiting process used	
	early intervention	J 111
	early intervention	
8	Janni Pedersen Hjoerning, D	enmark
5	B.A., University of Aarhus;	chinark
	M.A., <i>Ibid.</i>	
	Department: Anthropology	
	Major: Ecology and Evolutionary Biol	
	Dissertation: The symbolic mind: Ape	
	symbols, and the evolution of lang	uage
+ +	† Travis Anthony Peters Ced	ar Falls
T	B.S., Mount Mercy College;	urruns
	M.A., University of Northern Iowa	
	Department: Mathematics	
	Major: Mathematics	
	Dissertation: Positive semidefinite ma	ximum
	nullity and zero forcing number	
8	Jacon Lowis Donting Day	Moines
§	5	womes
	B.A., University of Virginia;	
	M.S., Indiana University - Bloomington	
	Department: Educational Leadership	ana
	Policy Studies Major: Education (Educational Loador	rchin)
	Major: Education (Educational Leader	isinp)
	Dissertation: Collegiate schemas: The	
	influence of institutional met	
	expectations on tenure-track facul	цујор
	satisfaction	

Kristi Jean Powers Osage B.A., University of Iowa; M.A., University of Northern Iowa Department: Educational Leadership and Policy Studies Major: Education (Educational Leadership) Dissertation: New teachers' perceptions on their preparation: A follow-up study

†† Vanessa Antoinette Preast Columbus, Ohio B.S., University of Florida; D.V.M., Ibid.
Department: Curriculum and Instruction Major: Education (Curriculum and Instructional Technology)
Dissertation: The development of team trust over time and its effect on performance when using Michaelsen's team-based learning

 § Spencer Rian Pruitt Buffalo, Minn.
 B.S., University of Minnesota - Duluth Department: Chemistry Major: Physical Chemistry Dissertation: Speed and accuracy: Having your cake and eating it too

Donna Leigh Quadri New York, N.Y.
B.S., New York University:
M.S., *Ibid*.
Department: Apparel, Educational Studies and Hospitality Management
Major: Hospitality Management
Dissertation: An experience economy analysis of tourism development along the Chautauqua-Lake Erie Wine Trail

Reza Rastegar Ames B.Ach., Amirkabir University of Technology; Masters, *Ibid.*; M.S., Southern Illinois University -Carbondale Department: Mathematics Major: Applied Mathematics Dissertation: Topics in self-interacting random walks

Rinardo Lamon Reddick Washington, N.C. B.A., East Carolina University; M.A., Appalachian State University Department: Educational Leadership and Policy Studies Major: Education (Educational Leadership) Dissertation: Sexual encounters: Gay male college students' use of the Internet and social media

Madhumita Saha Kolkata, India B.A., University of Calcutta; M.A., Jadavpur University Department: History Major: History of Science and Technology Dissertation: State policy, agricultural research and transformation of Indian agriculture with reference to basic foodcrops, 1947-75 Himali Samaraweera Nugegoda, Sri Lanka B.S., University of Peradeniya; M.S., Ibid. Department: Animal Science Major: Meat Science Dissertation: Production and characterization of phosphopeptides from egg yolk phosvitin Nicholas J. Sauers Larchwood B.A., University of Iowa; M.Ed., University of Nebraska Department: Educational Leadership and **Policy Studies** Major: Education (Educational Leadership) Dissertation: 1:1 laptop implications and district policy †† George Emil Schoendorff Swartz Creek, Mich. B.S., University of Michigan - Flint Department: Chemistry Major: Physical Chemistry Dissertation: United abominations: Density functional studies of heavy metal chemistry LuShen Da Lian, China B.Eng., Jilin University; M.Sc., Ibid. Department: Biochemistry, Biophysics, and Molecular Biology Major: Biochemistry Dissertation: Allosteric mechanisms in recombinant human hexokinase type I Zhangqi Shen Tongxiang, China B.S., China Agricultural University; M.Agri., Ibid. Department: Veterinary Microbiology and Preventive Medicine Major: Genetics Dissertation: Roles and molecular mechanisms of antimicrobial efflux systems in facilitating the adaptation of *Campylobacter jejuni to various* environments

Juline Shoeb Ann Arbor, Mich. B.S., Bangladesh University of Engineering and Technology; M.S., North Dakota State University Department: Electrical and Computer Engineering Major: Electrical Engineering Dissertation: Plasma surface interactions in nanoscale processing: Preservation of low-*k* integrity and high-*k* gate-stack etching with Si selectivity *††* Karina Torres Farias de Silva Recife, Brazil B.A., Universidade Federal de Pernambuco; M.A., Ohio University Department: English Major: Applied Linguistics and Technology Dissertation: Preparing language teachers to teach in virtual worlds: Analyzing their content, technological, and pedagogical needs †† Jason James Smith Milroy, Minn. B.A., University of Minnesota – Morris; M.S., University of North Dakota; M.S., Ibid. Department: Mathematics Major: Mathematics Dissertation: Induced saturation number Ryan William Snell Hampton B.A., Luther College; Department: Chemical and Biological Engineering Major: Chemical Engineering Dissertation: Carbon-carbon bond forming reactions for bio-oil upgrading: Heterogeneous catalyst and model compound studies William Joseph Soesbe III Galt B.A., University of Northern Iowa; M.A., Ibid. Department: Educational Leadership and Policy Studies Major: Education (Educational Leadership) Dissertation: Voices of the lived experiences of alumni who completed an undergraduate leadership program in a small liberal arts college Abhishek Somani Delhi, India B.S., Iowa State University Department: Economics Major: Economics Dissertation: Financial risk management and market performance in restructured electric power markets: Theoretical and agent-based test bed studies

†† Elijah James Stines Holstein B.S., University of South Dakota; M.S., Ibid. Department: Mathematics Major: Mathematics Dissertation: Abelian go-groups and atomic pseudo-valuation domains Shu-Lun Tang Taipei, Taiwan B.S., National Taiwan University Department: Chemistry Major: Organic Chemistry Dissertation: Automated solution-phase synthesis of Beta-mannans Jia Tao Yinchuan, China B.Engr., Zhejiang University M.S., Iowa State University Department: Computer Science Major: Computer Science Dissertation: Topics in knowledge bases: Epistemic ontologies and secrecypreserving reasoning John Phillip Thomas Burlington B.S., Iowa State University; M.S., Ibid. Department: Educational Leadership and Policy Studies Major: Education (Educational Leadership) Dissertation: Seamless transfer or crooked seams? The differentiated outcomes of associate's degree types completing the baccalaureate degree Norbert J. Thomes Clear Lake B.S., University of Wisconsin - Lacrosse; M.Educ., Iowa State University Department: Educational Leadership and **Policy Studies** Major: Education (Educational Leadership) Dissertation: Creating employable graduates in career and technical education: Defining the partnership between business and the community college § Jin-Wei Tioh Kuala Lumpur, Malaysia B.S., Iowa State University Department: Electrical and Computer Engineering Major: Electrical Engineering Dissertation: Interferometric switches for transparent networks: development and integration

§ Chih-Hsiang Tsai Kaohsiung City, Taiwan B.S., National Changhua University of Education Department: Chemistry Major: Chemistry Dissertation: Development and application of multi-functionalized mesoporous silica nanomaterials in intracellular drug delivery and heterogeneous catalysis †† Kewei Tu Changzhou, China B.Eng., Shanghai Jiaotong University; M.Sc., Ibid. Department: Computer Science Major: Computer Science Dissertation: Unsupervised learning of probabilistic grammars Laura Jill Urich Ankeny B.Music., University of Northern Iowa; M.S., Drake University Department: Educational Leadership and **Policy Studies** Major: Education (Educational Leadership) Dissertation: Implementation of standardsbased grading at the middle school level Justin Scott Valenstein Howards Grove, Wis. B.A., Cornell College Department: Chemistry Major: Chemistry Dissertation: Developing nanotechnology for biofuel and plant science applications Michael Paul Ver Haag Green Bay, Wis. B.S., University of Wisconsin - Milwaukee Department: Chemistry Major: Physical Chemistry Dissertation: An ab initio investigation of boron bonding †† Chad Nathaniel Vidden Emerado, N. Dak. B.A., Minnesota State University - Mankato Department: Mathematics Major: Applied Mathematics Dissertation: The direct discontinuous Galerkin method with symmetric structure for diffusion problems Vidvapati Bhilai. India B.E., Pandit Ravishankar Shukla University; M.Tech., Indian Institute of Technology-Bombay; M.S., Iowa State University Department: Mechanical Engineering

Major: Mechanical Engineering Dissertation: Constitutive modeling of dense granular flow based on discrete element method simulations

Jia Wang Huoqiu, China B.E., Hefei University of Technology: M.E., Ibid. Department: Mechanical Engineering Major: Mechanical Engineering Dissertation: Nonlinear modeling and hinfinity model reference control of pneumatic suspension system Yi Wang Ames B.E., University of Science and Technology of China: M.S., Arizona State University Department: Computer Science Major: Computer Science Dissertation: Edge cross-section profile for colonoscopic object detection Andre Wehe Leominster, Mass. Diplom., Bielefeld University Departments: Electrical and Computer Engineering and Computer Science Majors: Computer Engineering and **Computer Science** Dissertation: Large-scale tree parsimony Frank Edward Wencel Chesterfield, Mo. B.S., Florida State University; M.Hrta., University of South Carolina Department: Apparel, Educational Studies and Hospitality Management Major: Hospitality Management Dissertation: Adopting the Brisoux-Larouche model of brand categorization to correlate brand social responsibility in national and in-house coffee shops *††* James Arthur Williams Wilson. N.C. B.S., Park University; M.S., Central Michigan University; D.Mgmt., University of Phoenix Department: Apparel, Educational Studies and Hospitality Management Major: Hospitality Management Dissertation: The impact of youth sports on leadership styles in the hospitality industry Dennis L. Wilson Papillion, Neb. B.S., University of Nebraska – Omaha; M.B.A., Ibid. Department: Apparel, Educational Studies and Hospitality Management Major: Family and Consumer Sciences

Education

Jenna Lynn Woody B.A., University of Iov Department: Agrono:	
Major: Genetics Dissertation: Genom soybean (<i>Glycine</i>	
Elane Courtney Wright B.S., Tarleton State Un M.S., Oklahoma State Department: Animal Majors: Animal Scien Cellular, and Dev Dissertation: MicroR function during J maturation and e development	University Science nce and Molecular, velopmental Biology NA expression and porcine oocyte
Di Wu	Ames
B.E., Shanghai Jiaotor M.E., <i>Ibid</i> . Department: Electric Engineering Major: Electrical Eng Dissertation: Integrav vehicles into the	cal and Computer
Systems Engineer Major: Industrial Eng Dissertation: Optima proportional haz	ersity ial and Manufacturing ring gineering
	Zhoukou, China ence and Technology of
China Department: Physics Major: Condensed M	
Dissertation: Modify electrode interfa (OSCs) and impr solution-process	
Xukai Xin B.S., Tsinghua Univer	Dalian, China sity:
M.S., <i>Ibid.</i> Department: Materia Engineering Major: Materials Scie Dissertation: Dye- an sensitized solar of nanostructured w semiconductors	ls Science and ence and Engineering d quantum dot- cells based on vide-bandgap

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††Bo Xiong Hanchuan, China B.Econ., Wuhan University; B.S., Ibid. Department: Economics Major: Economics Dissertation: Three essays on non-tariff measures and the gravity equation approach to trade Shanghai, China Yue Xu B.E., Shanghai Jiaotong University; Department: Electrical and Computer Engineering Major: Electrical Engineering Dissertation: 3D global router: A study to optimize congestion, wirelength and via for circuit layout § Li Xue Xiangfan, China B.E., Yanshan University; M.E., Shanghai Jiaotong University Department: Computer Science Major: Bioinformatics and Computational Biology Dissertation: Sequence homology based protein-protein interacting residue predictions and the applications in ranking docked conformations Ali Yakubu East Orange, N.J. B.S., Herbert H. Lehman College – City University of New York; B.S., Kean College of New Jersey; M.S., Iowa State University Department: Agricultural and Biosystems Engineering Major: Industrial and Agricultural Technology Dissertation: Reducing losses to maize stored on farms in East Africa using hermetic storage Kyoko Yamamoto Higashiomi, Japan B.S., Kyoto Sangyo University; B.S., Benedictine College Department: Physics and Astronomy Major: High Energy Physics Dissertation: Measurement of the Drell-Yan differential cross-section d(sigma)/d(pT)at high dilepton mass in proton-proton collisions at sqrt(s) = 7 TeV with the **ATLAS** detector

Rui Yang Xi'An, China B.E., Xi'an Jiaotong University; M.E., *Ibid.*; M.S., University of Florida Department: Industrial and Manufacturing Systems Engineering Major: Industrial Engineering Dissertation: A hierarchical clustering and validity index for mixed data Andrew John Ylvisaker Zumbrota, Minn. B.S., Winona State University Department: Mathematics Major: Mathematics Dissertation: A formalization of logic in diagonal-free cylindric algebras Darby J. W. Young Sioux City B.S., Iowa State University; M.Educ., Ibid. Department: Educational Leadership and **Policy Studies** Major: Education (Educational Leadership) Dissertation: College satisfaction among students enrolled at religious four-year colleges Jennifer M. Young Snow Camp, N.C. B.S., North Carolina State University -Raleigh; B.A., Ibid. Department: Animal Science Major: Genetics Dissertation: The effect of selection for residual feed intake during the grow/ finish phase of production on feeding behavior traits and sow reproduction and lactation efficiency in Yorkshire pigs

Lijie Zhai Nanjing, China B.Med., Southeast University; M.Med., Ibid. Department: Biochemistry, Biophysics, and Molecular Biology Major: Immunobiology Dissertation: Study of Lcn2 in inflammation and characterization of its RNA aptamer Meng Zhang Ningbo, China B.Law., Fudan University; M.S., Beijing University Department: Psychology Major: Psychology Dissertation: Keep an eye on future feelings: Interpersonal affective forecasting and self-regulation Yinsheng Zhao Heifei, China B.S., Anhui University; M.S., University of Science and Technology of China Department: Food Science and Human Nutrition Major: Genetics Dissertation: Assessing the inhibition of azoxymethane-induced preneoplastic lesions in the rat colon by cooked resistant corn starches and identifying potential genetic targets

MASTER OF ACCOUNTING

Jeremy Lee Arickx B.A., University of Northern Department: Accounting Major: Accounting	Floyd Iowa	Angela Christine Hodges B.S., Iowa State University Department: Accounting Major: Accounting	Des Moines
Mason Daniel Arnold B.S., Iowa State University Department: Accounting Major: Accounting	Waukee	Samuel Eliot Howard B.S., Iowa State University Department: Accounting Major: Accounting	Edina, Minn.
Hillary Kibet Bor B.S., Iowa State University Department: Accounting Major: Accounting	Kapsebet, Kenya	Jun Hu B.Mgmt., Wuhan University Department: Accounting Major: Accounting	Qingdao, China of Technology
Zichu Chen B.S., Iowa State University Department: Accounting Major: Accounting	Beijing, China	Cory Ray Jasek B.S., Iowa State University Department: Accounting Major: Accounting	Council Bluffs
Amy M. Cooney B.S., Iowa State University Department: Accounting Major: Accounting	Muscatine	Amanda Elizabeth Jaworski B.S., Iowa State University Department: Accounting Major: Accounting	Ankeny
Kimberly Ann Cordray B.S., University of Northern Department: Accounting Major: Accounting	Nevada Iowa	Jacob Daniel Lauritson B.S., Iowa State University Department: Accounting Major: Accounting	Mason City
Olivia Ashleigh Dinsdale B.S., Iowa State University Department: Accounting Major: Accounting	Reinbeck	Ye Shan Lin B.S., Iowa State University Department: Accounting Major: Accounting	Taipei, Taiwan
Eric Leo Eckerman B.S., Iowa State University Department: Accounting Major: Accounting	Fort Dodge	Na Liu B.Agri., China Agricultural U M.Agri., <i>Ibid.</i> Department: Accounting Major: Accounting	Beijing, China Jniversity;
Molly Christine Eklund B.S., Iowa State University Department: Accounting Major: Accounting	Huxley	Justin Richard Mull B.S., Iowa State University Department: Accounting Major: Accounting	Ames
Lauren Marty Eldridge B.S., Iowa State University Department: Accounting Major: Accounting	Edina, Minn.	Zachary David Nitz B.S., Iowa State University Department: Accounting Major: Accounting	West Des Moines
Xian Fei B.S., Iowa State University Department: Accounting Major: Accounting	Suzhou, China	Tianmeng Qu B.S., Beijing Foreign Studies Department: Accounting Major: Accounting	Beijing, China University
Chen Guo B.S., Iowa State University Department: Accounting Major: Accounting	Xi'An, China		

Ashley Marie Robinson B.S., Iowa State University Department: Accounting Major: Accounting	Colo	Stephanie Michelle Williams B.S., Iowa State University Department: Accounting Major: Accounting	Manning
Jared L. Smith B.S., Iowa State University Department: Accounting Major: Accounting	Des Moines	Shuai Yang B.S., Nanjing University Info Science and Technology Department: Accounting Major: Accounting	
Eric Thompson	Des Moines	, ,	
B.J., University of Missouri-C Department: Accounting Major: Accounting	Columbia	Fei Zhou B.S., Jiangxi University of Fin Economics; M.S., University of Leeds	Xiamen, China nance and
Zi Wang B.S., Iowa State University Department: Accounting Major: Accounting	Ningbo, China	Department: Accounting Major: Accounting	

MASTER OF AGRICULTURE

Erin Suzanne Murty Creston B.S., Iowa State University Department: Professional Agriculture Major: Professional Agriculture

MASTER OF ARCHITECTURE

Jacob Jay Allen Cedar Rapids Qin Ma Wuhan, China B.A., University of Iowa B.Arch., Wuhan University Department: Architecture Department: Architecture Major: Architecture Major: Architecture Zijie Cao Wuxi, China Bryan Michael Mann Loch Lloyd, Mo. B.S., Fudan University B.Arch., University of Illinois-Urbana Department: Architecture Champaign Major: Architecture Department: Architecture Major: Architecture Charles Cameron Dobberstein Iowa City B.F.A., University of Iowa Priyanka Nandi Duliajan, India Department: Architecture B.Arch., Biju Patnaik University of Major: Architecture Technology Department: Architecture Major: Architecture Curtis Wayne Engelhardt Ames B.L.A., Iowa State University Department: Architecture Matthew Alan Obbink Volga, S. Dak. Major: Architecture B.S., University of Minnesota-Minneapolis Department: Architecture Joseph William Freund Dubuque Major: Architecture B.S., Loras College Department: Architecture Haixi Peng Beijing. China B.Arch., Beijing University of Technology Major: Architecture Department: Architecture Oak Park, Ill. Corinne Veletta Spatz Knight Major: Architecture B.S., Ohio State University Department: Architecture Major: Architecture

Ashlee Anne Prochnow B.A., Lawrence University Department: Architecture Major: Architecture

Jennifer Lynn Ukura B.S., University of Minnesota-Minneapolis Department: Architecture Major: Architecture

MASTER OF ARTS

Natalie Michelle Albertson Ames B.A., Iowa State University Department: English Major: English (Literature) Thesis: The private conversion of a public man: Timeless presence and disparate linking in T.S. Eliot's poetry

Ananya Arora B.S., Drake University; B.B.A., *Ibid*. Department: Art and Design Major: Art and Design (Interior Design)

†† Justin Michael Atwell Glendive, Mont.
 B.A., North Dakota State University
 Department: English
 Major: English (Literature)
 Thesis: The Transcendentalist hip-hop
 movement

Mark K. Barlett Overland Park, Kans. B.A., Kansas Wesleyan University Department: History Major: History Thesis: The Nick Bollettieri Tennis Academy: A late twentieth-century history of tennis, youth specialization, and entrepreneurship

- Lindsay A. Brandon Des Moines B.A., University of Iowa Department: Art and Design Major: Art and Design (Interior Design)
- Tyler Joseph Clarey Le Mars B.S., Iowa State University Department: Art and Design Major: Art and Design (Interior Design)

Hayley Rae Coble Ada, Okla. B.A., Oklahoma State University Department: English Major: English (Literature) Thesis: The Massacre at Paris and the rhetoric of Anglo-French politics in the 1590s Xin Wu Taiyuan, China B.A., Wuhan University Department: Architecture Major: Architecture

Changliang Zhao Ames B.Arch., Harbin Institute of Technology Department: Architecture Major: Architecture

††§Kara Anne Davis Covington, Wash. B.A., Iowa State University Department: English Major: English (Literature) Thesis: Cain in early nineteenth-century literature: Traditional biblical stories revised to encompass contemporary advances in science Mohammad Sadegh Foghani Tehran, Iran B.Arch., University of Tehran; M.S., University of Malaya Department: History Major: History Thesis: The Varsity Theater: A case study of the one-screen locally-owned movie theater business in Iowa Maxwell Carson Gulden Ames B.S., Iowa State University

Maxwell Carson Gulden B.S., Iowa State University Department: History Major: History

Joshua Aron Leinen Adel B.A., Luther College Department: Interdisciplinary Graduate Studies Major: Interdisciplinary Graduate Studies

 †† Elizabeth Leigh Leuthauser Bettendorf
 B.L.S., Iowa State University
 Department: Political Science
 Major: Political Science
 Thesis: Responding to civilian bloodshed: Investigating the relationship between one-sided violence and aid

I-Yun Liu Milwaukee, Wis. B.Dsgn., Ming Chuan University Department: Art and Design Major: Art and Design (Graphic Design)

Joshua Michael Malay Lakeville, Minn. B.A., St. Olaf College Department: Political Science Major: Political Science Thesis: Freeing the world from the free market economy: A reexamination of nation-state based capitalism Matthew John Margis La Salle, Ill. B.A., Northern Illinois University Department: History Major: History Thesis: Ensuring survival: How Mexican border service and World War I was vital for the survival of the National Guard system †† Rachel E. McKenny Omaha, Neb. B.A., Creighton University Department: English Major: English (Literature) Thesis: Accessible Lear: Teaching King Lear to secondary-education students Daniel Jay Musgrave Baldwin City, Kans. B.S., Iowa State University Department: Anthropology Major: Anthropology Thesis: A multimodal analysis of the communicative utterances of a language competent bonobo (Pan paniscus) Stanley Vasilis Perdios Ames B.L.S., Iowa State University; B.A., *Ibid*; B.S., Ibid. Department: History Major: History Thesis: Peter the Hermit: Straddling the boundaries of lordship, millennialism, and heresy Sarah Zoe Pike Las Vegas, Nev. B.A., Westminster College - Salt Lake City Department: English Major: Rhetoric, Composition and Professional Communication Thesis: Embracing civility, community, and citizenship: A qualitative study of multimodal college composition classrooms Solon Andria Parks Pooley B.A., Mount Mercy College Department: History Major: History Thesis: "Habits of Mercy": Iowa farm animal welfare, 1900-1945

Anne Marie Preston Albia B.A., Iowa State University Department: English Major: English (Literature) Thesis: Language of control and the marriage plot in *Emma* and *Jane* Eyre Suizhou, China Manman Oian B.A., Guangdong University of Foreign Studies Department: English Major: Teaching English as a Second Language/Applied Linguistics (Computer Assisted Language Learning) Thesis: When native and nonnative English learners are placed in one class: College students' preferences for writing feedback from teachers and peers in cross-cultural settings Michele Rae Rosenboom Orange City B.F.A., Iowa State University Department: Art and Design (Graphic Design) Major: Art and Design *††* Taylor E E Shire Ames B.S., Iowa State University Department: Anthropology Major: Anthropology Thesis: Differences in behavior between captive and wild ring-tailed lemur (Lemur catta) populations: Implications for reintroduction and captive management Erik A. Stumpf Ames B.A., Iowa State University Department: History Major: History Thesis: The second lane debate: Voices from the wilderness surge across the nation Joshua Dean Sullivan Billerica, Mass. B.A., University of Massachusetts-Lowell Department: English Major: English (Literature) Thesis: "Nothing of ourselves": Agriculture and community in St. John de Crévecoeur, Susan Fenimore Cooper, and Henry Beston Oskaloosa Eric J. Waite B.A., Iowa State University Department: Interdisciplinary Graduate Studies Major: Interdisciplinary Graduate Studies (Arts and Humanities) Thesis: Shugendo: The way of power

§ Angela Jean Walther Pleasureville, Ky. B.A., Murray State University Department: English Major: English (Literature) Thesis: From fields of labor to fields of science: The working class poet in the nineteenth century Garret William Wilson Urbandale B.A., Iowa State University Department: History Major: History Thesis: The collapse of the Iowa Democratic Party: Iowa and the Lecompton Constitution

MASTER OF BUSINESS ADMINISTRATION

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Major: Business Administration Benjamin William Zweber Plymouth, Minn. B.S., Iowa State University Department: Business Administration

Major: Business Administration

Department: Business Administration

MASTER OF COMMUNITY AND REGIONAL PLANNING

Matthew Victor O'Brien Dubuque B.S., University of Dubuque Department: Community and Regional Planning Major: Community and Regional Planning

MASTER OF EDUCATION

Lindsav Marie Allen Lone Tree B.A., Iowa State University Department: Educational Leadership and Policy Studies Major: Education (Student Affairs) Courtney Siobhan Anderson Woodbury, Minn. B.A., Wartburg College Department: Educational Leadership and Policy Studies Major: Education (Student Affairs) Gabriel Jose Barela Manassa, Colo. B.S., Colorado State University; B.A., *Ibid*. Department: Educational Leadership and **Policy Studies** Major: Education (Student Affairs) Shannon K. Bartell Cedar Rapids B.A., Western Illinois University Department: Educational Leadership and Policy Studies Major: Education (Higher Education) Darrin Patrick Carson Centerville B.A., Buena Vista University Department: Educational Leadership and Policy Studies Major: Education (Educational Administration) Tiffany Shadae Cohen High Point, N.C. B.S., North Carolina Agricultural and Technical State University Department: Educational Leadership and Policy Studies Major: Education (Student Affairs) Rebecca Michelle Cole Norman, Okla. B.S., University of Tulsa Department: Éducational Leadership and Policy Studies Major: Education (Higher Education) Khrystal Caryn Condon Richland Center, Wis. B.S., University of Wisconsin - River Falls Department: Educational Leadership and Policy Studies Major: Education (Student Affairs) Evan J. Craft Wichita, Kans. B.S., University of Kansas Department: Educational Leadership and Policy Studies Major: Education (Higher Education)

Matthew Eng Louisville, Colo. B.A., Luther College Department: Educational Leadership and Policy Studies Major: Education (Student Affairs) Amy Yvonne Farmer Mingo B.S., University of Missouri - Columbia M.A., University of Iowa Department: Educational Leadership and Policy Studies Major: Education (Educational Administration) Katherine M. Feenev South Bend, Ind. B.A., Marquette University Department: Educational Leadership and **Policy Studies** Major: Education (Student Affairs) Tara Marie Fisher Murray B.S., Iowa State University Department: Educational Leadership and Policy Studies Major: Education (Higher Education) Valerie A. Guerrero Santa Cruz, Calif. B.A., University of California - Santa Cruz Department: Educational Leadership and **Policy Studies** Major: Education (Student Affairs) Kevin L. Henrichs Hampton B.S., Morningside College Department: Educational Leadership and Policy Studies Major: Education (Educational Administration) Kendra Marie Hough Graettinger B.A., Buena Vista University Department: Educational Leadership and Policy Studies Major: Education (Higher Education) Dar Raye J. Hunwardsen Sioux City B.S., Bellevue University Department: Educational Leadership and Policy Studies Major: Education (Higher Education) Brenda Lea Ireland Hopkinton B.A., Upper Iowa University Department: Educational Leadership and Policy Studies Major: Education (Higher Education)

Derrick C. Joel Grimes B.A., Doane College Department: Educational Leadership and Policy Studies Major: Education (Educational Administration) Tara Lyn Krueger-Bordenaro Des Moines B.A., Augustana College Department: Educational Leadership and Policy Studies Major: Education (Student Affairs) Michael John Lester Clear Lake B.S., Montana State University - Northern Department: Educational Leadership and Policy Studies Major: Education (Educational Administration) Amanda Jeanne Martin Waterloo B.A., Clarke University Department: Educational Leadership and Policy Studies Major: Education (Student Affairs) Chicago, Ill. Quiana Monique McKenzie B.A., Washington and Lee University Department: Educational Leadership and Policy Studies Major: Education (Student Affairs) Troy P. McQuillen Cascade B.S., Upper Iowa University Department: Educational Leadership and Policy Studies Major: Education (Higher Education) Joshua Hollis Miley Independence, Mo. B.S., Truman State University Department: Educational Leadership and Policy Studies Major: Education (Higher Education) Amanda M. Miller West Des Moines B.S., Iowa State University B.S., Minnesota State University - Mankato Department: Educational Leadership and Policy Studies Major: Education (Educational Administration) Kevin Robert Miller Eden Paririe, Minn. B.A., Hamline University Department: Educational Leadership and Policy Studies

Major: Education (Student Affairs)

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Policy Studies

Major: Education (Student Affairs)

Lauren Renee Sandstrom B.A., Bradley University Department: Educational Leadership and Policy Studies Major: Education (Student Affairs)

Leslie Carol Schacht B.A., University of Nebraska at Lincoln Department: Educational Leadership and Policy Studies Major: Education (Student Affairs)

Katherine Ann Schneider B.A., College of St. Benedict Department: Educational Leadership and Policy Studies Major: Education (Student Affairs)

Eric Christopher Shafer Grimes B.S., Northwest Missouri State University Department: Educational Leadership and Policy Studies Major: Education (Educational Administration)

Ryan Robert Sharp Ankeny B.S., Iowa State University Department: Educational Leadership and Policy Studies Major: Education (Educational Administration)

MASTER OF ENGINEERING

Zelalem Abera Aga Addis Ababa, Ethiopia B.Sc., Addis Ababa University; M.E., Southern University and A&M College Department: Mechanical Engineering Major: Mechanical Engineering

Khalil Ahmad Rochester, Minn.
B.Sc., University of Agriculture-Pakistan;
M.Sc., *Ibid.*;
M.S., Iowa State University;
Ph.D., *Ibid.*Department: Civil, Construction and Environmental Engineering
Major: Civil Engineering (Environmental Engineering)

Talh S. Ansari B.S., Georgia Institute of Technology Department: Electrical and Computer Engineering Major: Computer Engineering Ashleigh Nicole Smith Detroit, Mich. B.S., University of Arkansas at Pine Bluff Department: Educational Leadership and Policy Studies Major: Education (Student Affairs)

Mary C. Southern B.A., Simpson College Department: Educational Leadership and Policy Studies Major: Education (Student Affairs)

Amy Lynn Tucker Sumner B.A., Wartburg College Department: Educational Leadership and Policy Studies Major: Education (Student Affairs)

Theresa M. Waechter Algona B.A., Briar Cliff University Department: Educational Leadership and Policy Studies Major: Education (Higher Education)

Jonathan Lloyd Bell Pensacola, Fla. B.S., Iowa State University Department: Electrical and Computer Engineering Major: Information Assurance

Matthew Peter Bitterman West Fargo, N. Dak. B.S., North Dakota State University Department: Electrical and Computer Engineering Major: Computer Engineering

Jerald Wayne Bouie Jr. New Orleans, La. B.S., Louisiana State University and A&M College Department: Industrial and Manufacturing Systems Engineering Major: Systems Engineering

Jeffrey David Brown B.S., Brigham Young University Department: Electrical and Computer Engineering Major: Electrical Engineering Jared Francis Cave Nevada B.S., Iowa State University Department: Mechanical Engineering Major: Mechanical Engineering

Timothy John Conrad B.S., Iowa Wesleyan College Department: Industrial and Manufacturing Systems Engineering Major: Systems Engineering

Benjamin Pryce Diehl B.S., Wartburg College Department: Mechanical Engineering Major: Mechanical Engineering

Bryon E. Dudley Ames B.S., Iowa State University Department: Electrical and Computer Engineering Major: Information Assurance

LaTisha L. Durham Waldorf, Md. B.S., North Carolina Agricultural and Technical State University Department: Industrial and Manufacturing Systems Engineering Major: Systems Engineering

David Nicholas Eisch B.S., Milwaukee School of Engineering Department: Industrial and Manufacturing Systems Engineering Major: Systems Engineering

Nathan J. Eischeid Cherokee B.S., Iowa State University Department: Mechanical Engineering Major: Mechanical Engineering

Craig Steven Estridge Palmdale, Calif. B.S., University of Phoenix; M.B.A., *Ibid.* Department: Industrial and Manufacturing Systems Engineering Major: Systems Engineering

Aaron Mark Fitzgerald B.S., Missouri University of Science and Technology Department: Industrial and Manufacturing Systems Engineering Major: Systems Engineering

Carlos Daniel Flores Espronceda Monterrey, Mexico Ingr., Monterrey Institute of Technology Department: Chemical and Biological Engineering Major: Chemical Engineering

Ruchir Goswami Faridabad, India B.Tech., Indian Institute of Technology -Bombay Department: Aerospace Engineering Major: Aerospace Engineering Lee Allen Gourley Earlville B.S., University of Wisconsin - Platteville Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Transportation Engineering) Brady Ambrose Green Madrid B.S., Iowa State University Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Environmental Engineering) Xiaofei Hu Lanzhou, China B.E., Tsinghua University Department: Chemical and Biological Engineering Major: Chemical Engineering Andrew Wade James Adel B.S., Iowa State University Department: Industrial and Manufacturing Systems Engineering Major: Industrial Engineering Dennis Warren Johnson Des Moines B.S., Simpson College Department: Industrial and Manufacturing Systems Engineering Major: Systems Engineering Jordan Michael Jump Kansas City, Mo. B.S., Iowa State University Department: Electrical and Computer Engineering Major: Computer Engineering Wasif M. Khawaja Cedar Rapids B.S., Georgia Institute of Technology Department: Industrial and Manufacturing Systems Engineering Major: Systems Engineering Laurel Larry Thomas Laverty B.S., Iowa State University Department: Mechanical Engineering Major: Mechanical Engineering Rui Li Beijing, China B.S., Beijing Normal University Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Environmental Engineering)

Charles Perry Locke B.S., Murray State University; M.S., University of Kentucky Department: Electrical and Computer Engineering Major: Information Assurance

William David Lutmer B.S., Ohio State University Department: Industrial and Manufacturing Systems Engineering Major: Systems Engineering

Eric H. Magayne B.S., University of Wisconsin - Madison Department: Industrial and Manufacturing Systems Engineering Major: Systems Engineering

Michael M. McCullough B.S., Rose-Hulman Institute of Technology Department: Industrial and Manufacturing Systems Engineering Major: Systems Engineering

Greg Jason Muller B.S., Lamar University Department: Mechanical Engineering Major: Mechanical Engineering

Sara Ann Murphy B.S., Iowa State University Department: Industrial and Manufacturing Systems Engineering Major: Systems Engineering

Keerthi C. Nallabothula Hyderabad Andhra Pradesh, India B.E., Osmania University Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Geotechnical Engineering)

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Eric Wayne Olson Ankeny B.S., University of Iowa Department: Industrial and Manufacturing Systems Engineering Major: Systems Engineering

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§ Research Excellence Award

^{††} Teaching Excellence Award

Daniel Matthew Uhrman B.S., Georgia Institute of Technology Department: Electrical and Computer Engineering Major: Computer Engineering Gongbo Zhang Lanzhou, China B.S., Iowa State University Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Civil Engineering Materials)

MASTER OF FAMILY AND CONSUMER SCIENCES

Miao Bing B.E., Southwest University; B.Lit., *Ibid*. Department: Apparel, Educational Studies and Hospitality Management Major: Family and Consumer Sciences (Apparel, Merchandising, and Design)

Efrem Duane Jackson Webster City B.S., Iowa State University Department: Family and Consumer Sciences Major: Family and Consumer Sciences (Family Financial Planning)

Yu Pu Dalian, China B.A., Donghua University B.E., *Ibid.* Department: Apparel, Educational Studies and Hospitality Management Major: Family and Consumer Sciences (Apparel, Merchandising, and Design)

B.S., Iowa State University Department: Family and Consumer Sciences Major: Family and Consumer Sciences (Family Financial Planning)

Webster City

Cierra Marie Walding

Bingjie Wang B.E., Donghua University Department: Apparel, Educational Studies and Hospitality Management Major: Family and Consumer Sciences (Apparel, Merchandising, and Design)

MASTER OF FINE ARTS

Matthew J. Corones B.F.A., Cooper Union Department: Art and Design Major: Integrated Visual Arts Thesis: Analytic hyperrealism photography remodeling t		Anna Michelle Keener Al B.S., University of New Mex Department: English Major: Creative Writing an Thesis: Waiting for the end	tico d Environment	
light through computational modes of exploring image making		 § Frederick E. MacVaugh Ames B.A., West Chester University of Pennsylvania; 		
§ Brenna Jayne Dixon Co B.A., University of South Florid Department: English Major: Creative Writing and E Thesis: Sawgrass and the broke Stories	a nvironment	M.A., University of Texas at M.A., University of Nebrasl Department: English Major: Creative Writing an Thesis: A tongue set free free lies	ka – Omaha; d Environment	
Genevieve Clair Dubois B.A., Stanford University Department: English Major: Creative Writing and E Thesis: In the place of forgotte		Kathryn Jennifer Sukalich B.A., Marquette University Department: English Major: Creative Writing an Thesis: The middle of every		

Dana Kathleen Woolley West Des Moines B.S., Iowa State University Department: English Major: Creative Writing and Environment Thesis: Epistemology

MASTER OF LANDSCAPE ARCHITECTURE

Deborah Lynn Cooper Ames B.B.A., Iowa State University Department: Landscape Architecture Major: Landscape Architecture Thesis: H.W.S. Cleveland's landscape for Oak Hill Cemetery: A design analysis Jonathan David Nelsen B.S., Iowa State University; B.L.A., *Ibid*. Department: Landscape Architecture Major: Landscape Architecture Thesis: GIS descriptive modeling of General Land Office surveyor tree data and spatial relationships with river valleys and their potential fire shadow effects in Polk and Dallas Counties, Iowa

MASTER OF PUBLIC ADMINISTRATION

Sarah Ellen Adams B.S., Iowa State University: B.A., <i>Ibid.</i> Department: Political Science Major: Public Administration	Ames	Doug M. Scott B.B.A., Baker College - Auburn Department: Political Science Major: Public Administration Syamsul Nizam Shamshuddin	
Luke Joseph Bruck B.A., Iowa State University Department: Political Science Major: Public Administration	Earling		
Mary Susan Foell B.S., Iowa State University Department: Political Science Major: Public Administration	Schaller	Zarena Shuib Alor B.Laws., International Islamic Department: Political Science Major: Public Administration	-
Christopher M. Hannan B.S., Iowa State University Department: Political Science Major: Public Administration	Peosta	Steffani Ann Simbric B.A., University of Northern Io Department: Political Science Major: Public Administration	
Thesis: The reciprocal relationshi the United States and the Peop Republic of China regarding T arms sales	ole's	Nathan R. Vander Plaats B.A., Dordt College Department: Political Science Major: Public Administration	Sioux City
Ashley Marie Hunter B.S., Iowa State University Department: Political Science Major: Public Administration	Clarion	Timothy Scott Wilson B.A., St. Olaf College Department: Political Science Major: Public Administration	Marshalltown
Ryan Thomas Jacobson B.A., Northwestern College Department: Political Science Major: Public Administration	Ankeny		

MASTER OF SCIENCE

Krystyna Pauline Abbott	Ames
B.S., Iowa State University	
Department: Human Dev	elopment and
Family Studies	
Major: Human Developn	nent and Family
Studies	
Thesis: The influence of	
adolescent academic	achievement
Ross Martin Allen	Des Moines
B.S., Iowa State University	7
Department: Agronomy Major: Agronomy	
Major. Agronomy	
Shaune Michael Anders	Shell Rock
B.S., University of Wiscon	nsin -Platteville
Department: Mechanical	
Major: Mechanical Engir	
	5
Jennifer Hubbard Anderson	Forsyth, Mont.
B.S., Montana State Unive	
Department: Interdiscipl Studies	inary Graduate
Major: Interdisciplinary	Graduate Studies
(Community Develo	
Ruby Lynn Salac Asoro L	os Banos, Philippines.
B.S., University of the Phi	11
M.S., <i>Ibid</i> .	nppmes,
Department: Journalism	and Mass
Communication	
Major: Journalism and M	lass Communication
Thesis: The effects of pre	
biotech policy on So	
newspapers' coverag	
modified crops	
	T C'
Henri Bai	IowaCity
B.S., Iowa State University	
Department: Computer Science	
Major: Computer Scienc	c
Dustin Forrest Baker	Saint Michael, Minn.
B.S., Drake University	Same Michael, Minh.
Department: Psychology	
Major: Psychology	
Thesis: Understanding d	ifferences in
leadership interest a	
Bryan David Bakevich	New Hartford, Conn.
B.S., University of Montar	
Department: Natural Res	source Ecology and
Management	
Major: Fisheries Biology	on and habitat
Thesis: Status, distribution associations of Topel	
central Iowa	
centrar rowa	

Aravindh Kumar Balakrishnan Chennai, India B.Tech., Anna University Department: Computer Science Major: Computer Science Thesis: RegulonIT: A web based tool for regulon, gene, and co-expression data ††§Michelle Bea Balmer De Witt B.S., Iowa State University Department: Ecology, Evolution and Organismal Biology Major: Ecology and Evolutionary Biology Thesis: Carbon flux and eutrophication in agricultural inland waters John Ysrael Guevarra Baluyut Manila, Phillipines B.S., University of the Philippines; M.S., University of Connecticut Department: Chemistry Major: Physical Chemistry Thesis: Cellulose and cellobiose: Adventures of a wandering organic chemist in theoretical chemistry James Andrew Baskett Chillicothe, Mo. B.S., Truman State University Department: Agronomy Major: Genetics Thesis: A type II metacaspase interacts with Rps1-k-2 In soybean and analysis of the soybean metacaspase gene family Sarah Elizabeth Bickelhaupt Story City B.S., Iowa State University; B.S., Ibid. Department: Human Development and Family Studies Major: Human Development and Family Studies Thesis: The influences of parental alcoholism on socioemotional outcomes of emerging adults: A retrospective approach to healthy development Mohd Taufik Bin Ahmad Johor Bahru, Malaysia B.Ach., Kolej Universiti Teknologi Department: Agricultural and Biosystems Engineering Major: Agricultural Engineering Thesis: Development of an automated mechanical intra-row weeder for vegetable crops

§

Katelin Margaret Blasingame B.S., Iowa State University Department: Kinesiology Major: Kinesiology Thesis: Measurement agreemer FITNESSGRAM aerobic cap body composition standard	pacity and
Jeremy David Brue	Waukee
B.S., Dordt College Department: Agricultural and B Engineering Major: Agricultural Engineering Thesis: Development of self self torrefaction system	g
Nathaniel Martin Butler Ale: B.S., University of Wisconsin - E Department: Horticulture Major: Plant Biology Thesis: Evaluation of polypyrin binding protein gene promo (Solanum tuberosum cv. Dés	nidine tract- oters in potato
Jonathan Alan Buys B.S., University of Maryland Uni College Department: Psychology Major: Human Computer Intera	
Caleb M. Call B.S., Kansas State University Department: Interdisciplinary C Studies Major: Interdisciplinary Gradua (International Developmen Thesis: Viewing a world of disas the eyes of faith: The influe religious worldviews on con adaptation in the context of related vulnerability in Inde	ate Studies t Studies) ster through ence of mmunity f disaster-
Angela Lynn Carter B.A., University of Iowa; M.F.A., University of Arizona Department: Sociology Majors: Rural Sociology and Su Agriculture Thesis: Strategizing agency and partnerships: A case study of fishing program	community
Saravana Kumar Chellappan B.E., Anna University Department: Computer Science Major: Computer Science	Neyveli, India

Keke Chen Shanghai, China B.E., Sichuan University Department: Materials Science and Engineering Major: Materials Science and Engineering Thesis: Bio-renewable fibers extracted from lignin/polylactide (PLA) blend Kristin Leigh Crawford Dubuque B.S., Iowa State University Department: Aerospace Engineering Major: Aerospace Engineering Thesis: Experimental and analytical trajectories of simplified debris models in tornado winds Jared D. Criswell Montezuma B.S., University of Northern Iowa Department: Biochemistry, Biophysics, and Molecular Biology Major: Biochemistry Thesis: Mechanistic investigations of class II diterpene cyclases Rachel Rae Curtis Cresco B.A., Iowa State University Department: Sociology Major: Sociology Thesis: Sex trafficking: How the media portrays victims and reflects legislation Daniel Edward Cwach Yankton, S. Dak. B.S., University of South Dakota Department: Agronomy Major: Sustainable Agriculture Thesis: Evaluation of cover crops in reduced tillage systems for organic production Sourabh Dawar Indore, India B.S., Iowa State University Department: Supply Chain and Information Systems Major: Information Systems Lindsey M. Deets Iowa City B.S., Iowa State University Department: Human Development and Family Studies Major: Human Development and Family Studies

Matteo Power del Ninno Alexandria, Va. B.S., Virginia Polytechnic Institute and State University Department: Agricultural Biosystems Engineering Majors: Agricultural Engineering and Biorenewable Resources and Technology Thesis: Investigation of turbulent multiphase flows in a flat panel photobioreactor and consequent effects on microalgae cultivation; using Computational Fluid Dynamics (CFD) simulation and Particle Image Velocimetry (PIV) Faithe Elizabeth Doscher Mechanicsville B.S., Iowa State University Department: Animal Science Major: Animal Science Thesis: The effects of feeding condensed corn distillers solubles in pasture vs feedlot settings on steer performance and carcass composition Kanpur, India B.E., Birla Institute of Technology and Science Department: Electrical and Computer

Chesta Dwivedi Engineering Major: Computer Engineering

Rungano Stan Dzikamunhenga Ames D.V.M., Iowa State University Department: Veterinary Microbiology and Preventive Medicine Major: Veterinary Microbiology Thesis: Safety evaluation of lasalocid use in farm-reared pheasants

Candace Rose Eudaley Dubuque B.A., Loras College Department: Interdisciplinary Graduate Studies Major: Interdisciplinary Graduate Studies

Jian Gao

Shenyang, China

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

Engineering) Thesis: A study on the relationship between asset condition and safety on primary roads in Iowa

Shreyas Wasudeo Ghuge Mumbai, India B.E., Sant Gadge Baba Amravati University Department: Journalism and Mass Communication Major: Journalism and Mass Communication Thesis: The role of personal relevance and mood on the persuasive impact of gain and loss frames in advertising messages about a vaccine against alcohol addiction

Santa Ana, Costa Rica José María Gómez B.S., Escuela Agricola Panamericana Department: Agronomy Major: Crop Production and Physiology (Weed Science) Thesis: Glyphosate-tolerant Asiatic dayflower (Commelina communis L.): Ecological,

biological and physiological factors

contributing to its adaptation to Iowa

Michelle Rose Grabosch Guttenberg B.S., Iowa State University Department: Veterinary Diagnostic and Production Animal Medicine Major: Immunobiology Thesis: Studies on transmission of porcine circovirus type 2 (PCV2)

agronomic systems

§ Jose Antonio Gutierrez Lopez Oaxaca, Mexico Ingen., Instituto Tecnologico de Valle de Oaxaca Department: Natural Resource Ecology and Management Major: Sustainable Agriculture Thesis: Soil moisture dynamics in agriculturally-dominated landscapes after the introduction of native prairie vegetation

Bret Lawrence Harnden Rescue, Calif. B.S., California State University - Chico Department: Agricultural Education and Studies Major: Agricultural Education

Alison Hatch Blackfoot, Idaho B.S., Brigham Young University - Idaho Department: Agronomy Major: Agronomy

†† Joshua J. Henik Mount Vernon B.S., Iowa State University Department: Agronomy Major: Crop Production and Physiology Thesis: Utilizing NDVI and remote sensing data to identify spatial variability in plant stress as influenced by management

Lauren Ashley Herrmann B.S., University of North Dako Department: Mathematics Major: Mathematics	Eagan, Minn. Dta
Sarah Marie Hirsh B.S., Grove City College Department: Agronomy Majors: Sustainable Agricultu and Evolutionary Biology Thesis: Diversifying monocu incorporating prairie buf	/ lture crops by
Benjamin Robert Holland B.S., Iowa State University; B.S., <i>Ibid</i> . Department: Electrical and C Engineering Majors: Information Assuran Computer Engineering Thesis: Enabling Open Source (OSINT) in private social	ce and e Intelligence
Natasha Lynn Hoover B.S., Iowa State University Department: Agricultural and Engineering Majors: Sustainable Agricultu Environmental Science Thesis: Denitrification wood two-phase column study nitrate removal at variou retention times and effec on denitrification rates	ure and chip bioreactor : Evaluation of s hydraulic
Seth Erik Hopkins B.S., Northland College Department: Interdisciplinar Studies Major: Interdisciplinary Grac (Community Developme	luate Studies
Yanxiong Huang B.Mgmt., Wuhun University c Department: Supply Chain an Systems Major: Information Systems	
Satosa Itomi B.S., University of Phoenix Department: Interdisciplinar Studies Major: Interdisciplinary Grac (Community Developme	luate Studies
Kanchan Jahagirdar B.S., California State Universi Department: Psychology Major: Human Computer Int	

Colleen Elizabeth Jeffrey West Des Moines B.S., University of San Francisco Department: Biomedical Sciences Major: Toxicology Thesis: Neuroinflammatory mechanisms and translational approaches in environmental neurotoxicity models Andrew Thomas Jennett Creston B.S., Iowa State University Department: Agricultural and Biosystems Engineering Major: Agricultural Engineering (Advanced Machinery Engineering) Thesis: Decision support system for sensorbased autonomous filling of grain containers **Feng Jiang** Sanming, China Licen., Macao Polytechnic Institute Department: Supply Chain and Information Systems Major: Information Systems Jessica Rachael Juarez Glenwood B.S., Iowa State University Department: Animal Science Major: Animal Science Matthew Joseph Juszczyk Boyne City, Mich. B.S., Kettering University Department: Electrical and Computer Engineering Major: Electrical Engineering Benjamin Louis Kallal Florissant, Mo. B.S., Iowa State University Department: Electrical and Computer Engineering Majors: Computer Engineering and Information Assurance Thesis: First responder assistance tool for mobile device forensics Caitlyn Ann Kamm La Grange, Ill. B.A., Dominican University Department: Apparel, Educational Studies and Hospitality Management Major: Apparel Merchandising and Design Thesis: The museum world: Career skills and training for jobs in textile and clothing historic collections

§ Eirini Kastrouni Athens, Greece Ptych. National Technical University of Athens Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Transportation Engineering) Thesis: Equity performance evaluation of two different pricing options: Fuel tax per gallon and VMT fee Pavel Kazatsker San Fransisco, Calif. B.S., Iowa State University; B.S., Ibid. Department: Psychology Major: Human Computer Interaction Adam Joseph Kenny Fort Dodge B.S., Iowa State University Department: Agronomy Majors: Soil Science and Environmental Science Thesis: Persistence and ecological implications of maize-expressed transgenic endo-1,4-Beta-D-glucanase (E1) in agricultural soils Asif Sayeed Khan Bridgetown, Barbados B.S., Iowa State University; M.S., Ibid. Department: Industrial and Manufacturing Systems Engineering Major: Industrial Engineering Asha Sham Khokale Bangalore, India B.E., Visveswaraiah Technological University Department: Computer Science Major: Computer Science Kevin Daniel Kirwin Cicle Pines, Minn. B.A., St. John's University Department: Electrical and Computer Engineering Majors: Information Assurance and Computer Engineering Devin Alexander Knight Ames B.A., Iowa State University Department: Psychology Major: Human Computer Interaction Madhav Varma Kothapalli Omaha, Neb. B.S., Iowa State University Department: Electrical and Computer Engineering Major: Electrical Engineering

YuKuang Lanzhou, China B.S., Iowa State University Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Civil Engineering Materials) Thesis: Evaluation of Evotherm as a WMA technology compaction and anti-strip additive Niyanth Kudumula Mountain View, Calif. B.Tech., Indian Institute of Technology -Madras Department: Agricultural and Biosystems Engineering Major: Human Computer Interaction Supathida Kulpavaropas Nonthaburi, Thailand B.B.A., Thammasat University Department: Journalism and Mass Communication Major: Journalism and Mass Communication Thesis: The influence of level of issue relevance and emotional appeals in public service ads on attitudes and behavioral intentions toward global climate change Dason Kurkiewicz Lake Mills, Wis. B.A., Winona State University; B.S., *Ibid*. Department: Statistics Major: Statistics § JingLi Xi'an, China B.A., Tianjin University of Finance and Economics Department: Journalism and Mass Communication Major: Journalism and Mass Communication Thesis: The "sour" smell of fake scented rice: Media coverage and public knowledge, risk perception and behaviors in response to a food safety scandal Zhen Li Nanjing, China B.S., Southeast University; M.S., Iowa State University Department: Statistics Major: Statistics Shijazhuang, China Xiao Liang B.S., Nanjing Agriculture University Department: Agricultural and Biosystems Engineering Major: Agricultural Engineering Thesis: Method to partition between freely suspended Escherichia coli and Escherichia coli attached to clay particles

Fangfang Liu Suizhou, China B.S., University of Science and Technology of China **Department: Statistics** Major: Statistics

YuLiu Nanjing, China B.Mgmt., Nanjing University of Information Science and Technology Department: Supply Chain and Information Systems Major: Information Systems

Delise Rae Lockett Des Moines B.S., Iowa State University Departments: Agricultural and Biosystems Engineering and Civil, Construction, and Environmental Engineering Majors: Agricultural Engineering (Environmental Stewardship) and Civil Engineering (Environmental Engineering) Thesis: Soil hydraulic property impacts of incorporating prairie vegetation within a row crop production area

Courtney Allison Long Ames B.L.A., Iowa State University Department: Landscape Architecture Major: Sustainable Agriculture Thesis: Local food access in inner cities: Integrated research through: Comparison study, literature review, case studies and design implementation

Alexander Stephen Luckew Arlington Heights, Ill. B.S., University of Illinois - Urbana Champaign Departments: Agronomy and Plant Pathology and Microbiology Majors: Plant Breeding and Plant Pathology Thesis: Evaluating usefulness of 10 genomic regions associated with Sudden Death Syndrome resistance in soybean

Erik Michael Manatt Brooklyn B.S., Iowa State University Department: Materials Science and Engineering Major: Materials Science and Engineering Thesis: Materials selection, processing, and manufacturing for a design of an elbow joint replacement prototype

Derek James Matthies Parker, S. Dak. B.S., South Dakota State University Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Structural Engineering)

Joshua J. McAllister Sioux City B.S., Buena Vista University Department: Electrical and Computer Engineering Major: Information Assurance Cody James McDonald Sanborn B.S., Iowa State University Department: Animal Science Major: Animal Science Thesis: Factors that impact water intake of feedlot steers throughout the feedlot period John Ivery McSwain Atlanta, Ga. B.G.S., University of Connecticut Department: Psychology Major: Human Computer Interaction Mohammad Mehrabadi Tehran Iran B.Ach., Islamic Azad University: M.S., University of Tehran Department: Mechanical Engineering Major: Mechanical Engineering Thesis: Fluid-phase velocity fluctuations in gas-solid flows Camanche Jeffrey Lee Melvin B.S., Iowa State University Department: Electrical and Computer Engineering Majors: Information Assurance and **Computer Engineering** Anne F. Mickelson Stillwater, Minn. B.Com., University of Minnesota -Minneapolis Department: Psychology Major: Human Computer Interaction Aaron Joseph Mills Omaha, Neb. B.S., University of Nebraska - Omaha B.S., Ibid. Department: Electrical and Computer Engineering Majors: Computer Engineering and Information Assurance Thesis: Design and evaluation of a delaybased FPGA physically unclonable function Eric Britt Moore Chicago, Ill. B.S., Truman State University Department: Agronomy Majors: Sustainable Agriculture and Crop Production and Physiology Thesis: Sustainable soils, sustainable communities: Promoting the environmental and social sustainability of human-soil interactions in Iowa

Maliviwe Mpayipheli Mthatha, South Africa B.S., University of Fort Hare Department: Animal Science Major: Animal Science

Dion N. Nagy B.S.E., University of Saskatchewan; M.B.A., University of Iowa Department: Agronomy Major: Agronomy

Alex J. Nykamp B.S., Dordt College Department: Agricultural and Biosystems Engineering Major: Agricultural Engineering Thesis: Active combine speed control for relative positioning of a grain cart

Amy Elizabeth O'Connell B.S., William Woods University Department: Agricultural Education and Studies Major: Agricultural Education

Casey Andrew Oliver State College, Pa. B.A., Susquehanna University Department: Statistics Major: Statistics

Carrie J. Oster Menno, S. Dak. B.S., South Dakota State University Department: Veterinary Microbiology and Preventive Medicine Major: Molecular, Cellular, and Developmental Biology Thesis: New tools for studying mal gene regulation in Yersinia pestis

Jacqueline Marie Owdij Phoenixville, Pa. B.S., Villanova University Department: Psychology Major: Human Computer Interaction

Ahmet Ozbay Ames B.S., Middle East Technical University Department: Aerospace Engineering Major: Aerospace Engineering Thesis: Experimental investigations on the wake interferences of multiple wind turbines

Jennifer Kaye Parker B.A., University of Minnesota - Minneapolis Department: Kinesiology Major: Kinesiology Thesis: Prefrontal oxygenation during executive tasks in children with developmental coordination disorder

Arin J. Peters Denton, Mont. B.S., Montana Tech of the University of Montana Department: Agronomy Major: Agricultural Meteorology Thesis: Contribution of daily contiguous rainfall areas to warm season precipitation in the north central United States Brice Benjamin Pollock Savage, Minn. B.S., Iowa State University Department: Electrical and Computer Engineering Majors: Human Computer Interaction and Computer Engineering Thesis: Creating a flexible LVC architecture for mixed reality training of the dismounted warfighter Benjamin Potter Slater B.S., Iowa State University Department: Agricultural and Biosystems Engineering Major: Agricultural Engineering (Advanced Machinery Engineering) Thesis: Design and assessment of an automated grain auger position control system Melissa Jo Reed-Appel Ottumwa B.S., Iowa State University Department: Agricultural Education and Studies Major: Agricultural Education Kurt Alan Reser Carroll B.S., Iowa State University Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Construction Engineering and Management) Ricky Steven Reusser Middleton, Wis. B.S., Iowa State University Department: Aerospace Engineering Major: Engineering Mechanics Thesis: Wave scattering by an integral stiffener Fritzie Ann Pianque Rivas Kabankalan City, Philippines B.S., University of the Philippines Department: Agronomy Major: Soil Science (Soil Chemistry) Thesis: Lignin and carbon transformation in roots of maize and mixed perennial biofuel crops

Flor de Maria Romero de Slowing Ames Nutric., Armenian State Agrarian University Department: Interdisciplinary Graduate Studies Major: Interdisciplinary Graduate Studies

(International Development Studies) Thesis: "Le tengo fe" How do women's networks influence the health competence of Latina immigrant mothers living in a rural Midwestern state?

Indranil Roy B.E., Visveswaraiah Technological University Department: Electrical and Computer Engineering Major: Computer Engineering Thesis: UPC-CHECK: A scalable tool for detecting run-time errors in Unified Parallel C

Brian Harrison Russell B.S., University of Arkansas Department: Electrical and Computer Engineering Major: Human Computer Interaction

Greta Fayette Schmalle Stoughton, Wis. B.Geo.E., University of Minnesota -Minneapolis Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Environmental Engineering) Thesis: Analytical solution of an advective zone model

Gregory Michael Schmitz New Hartford, Conn. B.A., Wartburg College Department: Supply Chain and Information Systems Major: Information Systems

Rong Shen B.Nat.S., Nanjing University of Posts and Telecommunications Department: Electrical and Computer Engineering Major: Electrical Engineering Thesis: Graphical model and algorithm for detecting DNA structural variation

Andrew John Sherve Blaine, Minn. B.S., University of Minnesota - Minneapolis Department: Materials Science and Engineering Major: Materials Science and Engineering Thesis: Single crystal processing and magnetic properties of GdNi Xiangyi Shou Hangzhou, China B.A., Shanghai Jiaotong University Department: Journalism and Mass Communication Major: Journalism and Mass Communication Thesis: Framing Tibet: A comparative study of Chinese and American newspapers, 2008-2011

Ryan Allen Sievers Winterset B.S., Iowa State University Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Structural Engineering) Thesis: Remote monitoring and security of covered bridges in the United States

Shawna Marie Simpson Ames B.S., Iowa State University Department: Food Science and Human Nutrition Major: Food Science and Technology Thesis: Fate of pathogenic organisms in a whey beverage treated with high pressure processing

Tomorra Elizabeth Smith B.S., University of Wisconsin - Madison Department: Agronomy Major: Environmental Science Thesis: Effects of native perennial vegetation buffer strips on dissolved organic carbon in surface runoff from an agricultural landscape

Amanda Nicole Snodgrass Iowa City B.S., Iowa State University Department: Horticulture Major: Horticulture Thesis: The impact of a school garden program on agriculture learning by primary school children in rural Uganda

Heather L. Snyder Ames B.S., Iowa State University Department: Animal Science Major: Microbiology Thesis: Determination of transfer of methicillin-resistant Stapylococcus aureus from retail pork products onto food contact surfaces and the potential for consumer exposure Zachary Scott Sobczak Cudahy, Wis. B.S., Iowa State University Department: Industrial and Manufacturing Systems Engineering Major: Industrial Engineering Thesis: Development and examination of pop-top can openers and how they improve accessibility for an aging population Mishel Marie Stephenson Ojea Guatemala City, Guatemala Licen., Universidad del Valle de Guatemala Department: Veterinary Microbiology and Preventive Medicine Major: Genetics Thesis: Contribution of biofilm genes to adherence of Escherichia coli O157:H7 to epithelial cells Michelle Raye Stewart Glenwood B.S., Iowa State University Department: Human Development and Family Studies Major: Human Development and Family Studies Thesis: The impact of length of relationship on conflict communication and relationship satisfaction in couples Matthew Carl Stinn Atlantic B.S., Iowa State University Department: Economics Major: Agricultural Economics Thesis: Farmland price determinants in Iowa Kara Ann Strand Cylinder B.S., Iowa State University Department: Food Science and Human Nutrition Major: Nutritional Sciences Thesis: Promoting older adult wellness through an intergenerational physical activity exergaming program Daniel Russell Stribe Ames B.S., Iowa State University Department: Agronomy Major: Plant Breeding Thesis: Analysis of iron transporters in the soybean (Glycine max (L.) Merr.) genome Hannah Elizabeth Swanbom Greeley, Colo. B.S., Iowa State University Department: Agricultural Education and Studies

Major: Agricultural Education (Agricultural Extension Education)

Nandu Tangella Irvine, Calif. B.S., Westwood College Department: Psychology Major: Human Computer Interaction Jordan Alan Tiarks Council Bluffs B.A., Central College Department: Mechanical Engineering Major: Mechanical Engineering Thesis: Investigation of biomass gasification and effects of ammonia on producer gas combustion Jeritt Ross Tucker Nevada B.A., Iowa State University Department: Psychology Major: Psychology Thesis: More than "mentally-ill": Differentiating help-seeking from mental-illness stigma in a college population Jonathan Matthew Turk Bondurant B.A., Iowa State University Department: Educational Leadership and Policy Studies Major: Education (Research and Evaluation) Thesis: Explaining critical thinking skills, leadership skills, and openness to diversity in fraternity members: A quantitative analysis Nathan Charles Upah Clutier B.S., Iowa State University Department: Animal Science Major: Animal Science Thesis: Dietary strategies to improve periparturient success of Holstein cows Noel Eugenio Valentin Rodriguez Rio Grande, Puerto Rico B.S., Iowa State University Department: Mechanical Engineering Major: Mechanical Engineering Zachary James Van Arkel Malcom B.A., Central College Department: Agricultural and Biosystems Engineering Major: Agricultural Engineering Thesis: Using topographic and soils data to understand and predict field scale soil moisture patterns

Rvan J. VanderPlas Ames B.S., Texas A&M University Department: Materials Science and Engineering Major: Material Science and Engineering Thesis: Modeling mass spectrometry profiles in atom probe tomography Achyuthan Vasanth Chennai, India B.E., Anna University Department: Computer Science Majors: Computer Science and Human Computer Interaction Thesis: MetViz: An online visualization tool for regulons, genes and gene ontology Sakthi Vijayakumar Coimbatore, India B.Tech., Tamil Nadu Agricultural University Department: Food Science and Human Nutrition Major: Food Science and Technology Thesis: Effects of thermosonication on proteases and characteristics of milk and cream Paul Raymond Vulcan Saint Peter, Minn. B.S., Iowa State University Department: Kinesiology Major: Kinesiology Thesis: Role of Beta-Hydroxy-Betamethylbutyrate (HMB) on inflammation after eccentric exercise Briandy April Walden Laguna Beach, Calif. B.A., University of California - Irvine Department: Psychology Major: Human Computer Interaction Saurabh Shekhar Walke West Des Moines B.E., University of Mumbai Department: Supply Chain and Information Systems Major: Information Systems Rochester, Minn. Alice Wang B.A., Carleton College Department: Statistics Major: Statistics Heyong Wang Ningde, China B.S., Beihang University Department: Computer Science Major: Computer Science Thesis: A two-stage strategy for solving the connection subgraph problem Qi Wang Changhzou, China B.E., Nanjing University of Technology; M.S., Chinese Academy of Sciences

B.E., Shandong University Department: Computer Science Major: Computer Science Thesis: ZigBee-assisted ad-hoc networking of multi-interface mobile devices
Derek Dale Watson Ames B.S., Iowa State University Department: Statistics Major: Statistics
Nathan Tyler WeeksAmesB.S., South Dakota State University;B.S., Ibid.Department: Computer ScienceMajor: Computer Science
Olga Weiss Ames Dipl., Novosibirsk State University M.Ag., <i>Ibid.</i> Department: Computer Science Major: Computer Science Thesis: Performance analysis of pure MPI versus MPI+OpenMP for Jacobi Iteration and a 3D FFT on the Cray XT5
 Wade William Welsh Alden B.A., University of Northern Iowa; M.S., Missouri University of Science and Technology Department: Agricultural and Biosystems Engineering Major: Biorenewable Resources and Technology Thesis: Root zone water quality and soil moisture dynamics of biomass cropping systems and landscape positions
Nicola Jane Newsham West Blenheim, New Zealand B.E., University of Canterbury Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Construction Engineering and Management) Thesis: Evaluating the value of contractor involvement in the design phase
Anniken Westad Astubben, Norway B.Ach., Norwegian School of Management Department: Journalism and Mass Communication Major: Journalism and Mass Communication

Ames

Yanfei Wang

Department: Statistics Major: Statistics Gregory David Westwater Gladbook B.S., Iowa State University Department: Mechanical Engineering Major: Mechanical Engineering

Kevin J. White Los Angeles, Calif. B.A., University of California - Los Angeles Department: Educational Leadership and Policy Studies Major: Education (Higher Education) Thesis: Hitting the ground running: The social transition of community college transfer students in an admissions partnership program

Miko Maria Wilford B.A., Iowa State University B.S., *Ibid*. Department: Psychology Major: Psychology Thesis: Let's make a deal: Exploring plea acceptance rates in the guilty and the innocent

Justin J. Wilkins Mattoon, Ill. B.A., University of Northern Iowa Department: Agronomy Major: Agronomy

Jeffery Lloyd Williams Jr. Altheimer, Ark. B.S., University of Arkansas at Pine Bluff Department: Electrical and Computer Engineering Majors: Information Assurance and Computer Engineering

Danielle Marie Wilson B.S., Iowa State University Department: Agronomy Major: Crop Production and Physiology Thesis: Where's the nitrogen? The timing and impacts of internal nitrogen cycling on switchgrass (*Panicum virgatum* L.) yield and biofuel quality

Justin Bennett Wilson B.L.S., Iowa State University Department: Interdisciplinary Graduate Studies Major: Interdisciplinary Graduate Studies (Biological and Physical Sciences)

Ryan G. Wilson Chicago, Ill. B.S., Ohio University Department: Psychology Major: Human Computer Interaction

Austin J. Winslow Hertford, N.C. B.S., North Carolina State University - Raleigh Department: Agronomy Major: Agronomy Hongchao Wu Beijing, China B.E., University of Science and Technology of China Department: Materials Science and Engineering Major: Materials Science and Engineering Thesis: Physical and thermal properties of zirconium tungstate nanoparticles with different morphologies from hydrothermal synthesis Jin Xing Ames B.S., Tianjin University of Sport; M.S., Ibid. Department: Kinesiology Major: Kinesiology (Biological Basis of Physical Activity) Thesis: Efficacy of Beta-Hydroxy-Betamethylbutyrate (HMB) in free acid gel on indirect markers of skeletal muscle damage Beijing China Minwen Yang B.E., Beijing University; B.Econ, Ibid. Department: Industrial and Manufacturing Systems Engineering Major: Industrial Engineering Thesis: Market competition and social welfare analysis for E10 and E85 with a game theory model Guoxing Yao Ta'In, China B.Mgmt., Shandong University; B.Econ., *Ibid*. Department: Supply Chain and Information Systems Major: Information Systems Cheolhwan Yoon Seoul, South Korea B.A., Korea National Open University Department: Journalism and Mass Communication Major: Journalism and Mass Communication Thesis: A comparative analysis of conservative and liberal South Korean

§ Research Excellence Award†† Teaching Excellence Award

newspapers' coverage of public protests

against the import of U.S. beef

Jianhua Yu Pingliang, China B.S., Iowa State University Department: Civil, Construction and Environmental Engineering Major: Civil Engineering (Civil Engineering Materials) Thesis: Modification of dynamic modulus predictive models for asphalt mixtures containing recycled asphalt shingles

Tangshan, China

Wei Zhang B.S., Beijing University Department: Statistics Major: Statistics

Xinming Zhang Dalian, China B.E., Central South University Department: Materials Science and Engineering Major: Materials Science and Engineering Thesis: Investigation of circuit breaker dielectric performance Yue Zheng Xiamen, China B.A., Renmin University of China Department: Journalism and Mass Communication Major: Journalism and Mass Communication Thesis: Framing food-related salmonella outbreaks in leading U.S. newspapers and TV networks: Attribution of responsibilities and crisis response strategies

§ Elizabeth Lee Ann Zimmermann Buffalo, Minn. B.A., Concordia University – St. Paul Department: Human Development and Family Studies Major: Human Development and Family

> Studies Thesis: Modern-day orphanages: Exploring what it is like to grow up in a stable, long-term residential children's home

College of Veterinary Medicine Program

Noon, Saturday, May 5, 2012, C.Y. Stephens Auditorium

CLAIRE B. ANDREASEN, ASSOCIATE DEAN, PRESIDING

Processional	
Crown Imperial	Walton
<i>The Star-Spangled Banner</i> Please rise and join in the singing of the National Anthem	Francis Scott Key Emily D. Frandson, Vocalist
Welcome	Claire B. Andreasen Associate Dean
Introduction of Speaker and Remarks	Claire B. Andreasen Associate Dean
Address	Nicholas J. Trout, M.A., VetMB Staff Surgeon, Angell Animal Medical Center Boston, Mass.
Presentation of Graduates	Claire B. Andreasen Associate Dean
Conferring of the Degree Doctor of Veterinary Medicine	President Leath
Ceremonial Hooding and Awarding of Diplomas	Lisa K. Nolan Dr. Stephen G. Juelsgaard Dean
Recognition of Students Graduating with Distinction	Claire B. Andreasen Associate Dean
Administration of the Veterinarian's Oath	Bill Williams, President Iowa Veterinary Medical Association
Closing Remarks	Claire B. Andreasen Associate Dean
The Bells of Iowa State Refer to the back cover for the lyrics and history of The Bells of	Emily D. Frandson, Vocalist
Recessional Pomp and Circumstance No. 4	Elgar

Distinguished Speakers

Steven Leath, President of Iowa State University Bill Williams, President of Iowa Veterinary Medical Association

College Administration and Faculty

- Cody J. Alcott, Clinician, Veterinary Clinical Sciences
- Rachel A. Allbaugh, Assistant Professor, Veterinary Clinical Sciences
- Claire B. Andreasen, Professor and Associate Dean, College of Veterinary Medicine
- Rodney S. Bagley, Professor, Chair and Executive Director, Lloyd Veterinary Medical Center

Rodney B. Baker, Senior Clinician and Dr. David R. Trask Professorship in Entrepreneurial Studies, Veterinary Diagnostic and Production Animal Medicine

Claudia J. Baldwin, Associate Professor, Veterinary Clinical Sciences

Danelle Bickett-Weddle, Associate Director, Center for Food Security and Public Health

Steve Carlson, Associate Professor, Biomedical Sciences

Renee D. Dewell, Clinician, Veterinary Diagnostic and Production Animal Medicine and Center for Food Security and Public Health

Terry J. Engelken, Associate Professor, Veterinary Diagnostic and Production Animal Medicine

Amanda J. Fales-Williams, Associate Professor, Veterinary Pathology

Patrick Halbur, Professor and Chair, Veterinary Diagnostic and Production Animal Medicine and Executive Director Veterinary Diagnostic Laboratory

David K. Hardin, Associate Dean, Professional Program in Veterinary Medicine, Professor and Director, School of Veterinary and Biomedical Sciences at University of Nebraska-Lincoln

Laura E. Hardin, Assistant Professor, School of Veterinary and Biomedical Sciences at University of Nebraska-Lincoln

Joseph S. Haynes, Professor and Chair, Veterinary Pathology

Lorraine J. Hoffman, Professor Emeritus, Veterinary Diagnostic and Production Animal Medicine

- Shannon Jones Hostetter, Assistant Professor, Veterinary Pathology
- Joan M. Howard, Clinician, Veterinary Clinical Sciences

Monica O. Howard, Director of Student Programs, Veterinary Administration

Doug E. Jones, Associate Professor, Veterinary Pathology

Faculty Marshals and Hooders

Dr. James O. Noxon Dr. Jo Ann Morrison

Music

Emily Frandson, Vocalist

Nicholas Trout, M.A., VetMB, Staff Surgeon, Angell Animal Medical Center, Boston, Mass.

John R. Kammermann, Assistant Professor, School of Veterinary and Biomedical Sciences at University of Nebraska-Lincoln

Locke A. Karriker, Associate Professor and Director of Swine Medicine Education Center, Veterinary Diagnostic and Production Animal Medicine

- Linda K. Kauffman, Clinician, Veterinary Clinical Sciences
- Robert R. King, Senior Clinician, Veterinary Clinical Sciences
- Bonnie L. Hay-Kraus, Assistant Professor, Veterinary Clinical Sciences

Karl H. Kraus, Professor, Veterinary Clinical Sciences

Catherine M. Logue, Professor, Veterinary Microbiology and Preventive Medicine

- Katherine McKelvey, Adjunct Instructor, Veterinary Clinical Sciences
- Jo Ann Morrison, Senior Clinician, Veterinary Clinical Sciences
- Brenda Mulherin, Clinician, Veterinary Clinical Sciences

Lisa K. Nolan, Dr. Stephen G. Juelsgaard Dean, College of Veterinary Medicine

James O. Noxon, Professor, Veterinary Clinical Sciences Alejandro Ramirez, Assistant Professor, Veterinary

Diagnostic and Production Animal Medicine James A. Roth, Distinguished Professor, Veterinary

Microbiology and Preventive Medicine

Eric Rowe, Associate Professor, Biomedical Sciences

Jennifer Schleining, Clinician, Veterinary Diagnostic and Production Animal Medicine

- Kent Schwartz, Senior Clinician, Veterinary Diagnostic and Production Animal Medicine
- David E. Starling, Lecturer, Biomedical Sciences
- Charles O. Thoen, Professor, Veterinary Microbiology and Preventive Medicine
- Karin C. VanMeter, Lecturer, Biomedical Sciences
- Michael Wannemuehler, Professor and Chair, Veterinary Microbiology and Preventive Medicine
- Bianca A. Zaffarano, Clinician, Veterinary Clinical Sciences
- Qijing Zhang, Professor and Dr. Frank K. Ramsey Endowed Chair, Veterinary Microbiology and Preventive Medicine

Dr. Kent Schwartz Dr. Bianca A. Zaffarano

COLLEGE OF VETERINARY MEDICINE COMMENCEMENT SPEAKER Nicholas J. Trout MA, VetMB, Diplomate ACVS, ECVS

Dr. Nicholas Trout received his MA and Vet MB from the University of Cambridge, England, is a member of the Royal College of



Veterinary Surgeons, and a Diplomate of the European College of Veterinary Surgeons. He was a University of Liverpool, England, House Officer from 1989-1991, and then a resident in Small Animal Surgery from 1991-1994 at Tufts University School of Veterinary Medicine

and Angell Animal Medical Center-Boston. He became certified as a Diplomate in the American College of Veterinary Surgeons. He specializes in both orthopedic and soft tissue surgery at Boston's Angell Animal Medical Center. His work includes tibial plateau leveling osteotomy (TPLO), hip replacement and arthroscopic surgical procedures. He is also an accomplished author and is considered by many to be the James Herriot of this generation. Publishers Weekly Review states "the many stories are sifted from recollections of thousands of animal encounters in his 25 years of practice," and his books "show how the daily life of a veterinarian requires the ability to be a social worker, a psychologist, a grief counselor, mentor, carpenter, plumber, cosmetologist, athletic coach, magician, grim reaper, and occasionally, guardian angel."

Dr. Trout has authored:

Ever By My Side: A Memoir of Family, Fatherhood, and the Pets with Me Through It All (2011)

Love Is the Best Medicine: What Two Dogs Taught One Veterinarian about Hope, Humility, and Everyday Miracles (2010)

Tell Me Where It Hurts: A Day of Humor, Healing, and Hope in My Life as an Animal Surgeon (2008) - New York Times Bestseller

CANDIDATES FOR DEGREES FROM THE COLLEGE OF VETERINARY MEDICINE

DOCTOR OF VETERINARY MEDICINE

Ethan Samuel Abrams Gretta Kae Albrecht Portia Sueann Allen Cory Dale Bagnell Brianne Lucea Sandra Ball ** Jessica Katherine Baron Janelle Leresa Battista Emily Chappell Beard ** Ellen Marie Bell Keri Anne Bendell Michelle Lynn Blaha Courtney Nicole Blake Meghan Claire Blankenship Byron Leland Bowers Brady Randel Boyle Matthew Thomas Brewer Lauren Michelle Brown Hedda Young Burnett Jenna Luann Cherry Jason Clair Christensen Jonelle Christine Clow Amanda Leigh Clubine Erin Margaret Conrad Brian Donald Crane Kathryn Ryan Dorsey Jessica T. Drish Sara Jacqueline Dupré Rungano Stan Dzikamunhenga Matthew Russell Field Lindsay Mae Fitzgerald

- Emily Dawn Frandson Brian Leonard Frenette Lucas Dean Funk Anna Gurevich Sean Patrick Hanley Kayla Ruth Hanson Melissa Jean Heberer ** Rebecca Sue Hobson
- Stacy Ann Hoffman Jaclyn Holdsworth Rvan Glen Howard
- ***Kristina Joann Hubbard Gregory Andrew Hunter Sara Dawn Jacobsen
- Cory Michael Janssen Cassandra Dianne Jass Jeremy Franklin Johnson
- Julie Ann Johnson Kayla Marie Johnson
- Sherry Ann Johnson Ann Marie Kemper Sarah Elizabeth Knudsen Ashlie Ann Kolbet

Fairfield, Conn.

Pocahontas Huson, Mont. Central City Danbury, Conn. Clearwater, Fla. Needham, Mass. Waverly Brockton, Mass. Webster, S. Dak. Walnut Louisville, Ky. Orinda, Calif. Earlham Clintonville, Wis. San Diego, Calif. Canaan, N.H. Titonka Fargo, N. Dak. Hudson Albion Fargo, N. Dak. Trumbull, Conn. Bettendorf Plantsville, Conn. Zimbabwe Ottumwa Avon, Conn. Eden Prairie, Minn. Bismarck, N. Dak. Osage Sunny Isles Beach, Fla. Charlotte, N.C. Duluth, Minn. Hoskins, Neb. Oakland Ballston Lake, N.Y. Dumont, N.J. Moulton Overton, Neb. Brunswick, N.Y. Salem, Conn. Algona Williams Independence Springville Hermantown, Minn. Ames

Lincoln, Neb.

Valley, Neb.

Fairbank

*

Caitlyn Lianne Kos Wellman Katherine Mary Kralik Lincoln, Neb. Brett Daniel Kroeze Hull Sarah Lynn Kumpula Memphis, Mich. Danielle Emily Larsen Norwalk, Conn. Stephanie Jo Larson Newton Peter Wallace Lasley Ames Kimberly Ann Lehman Mount Prospect, Ill. Lindsey Jo Leo Oelwein Nyssa Ann Levy Ames Tracy Jean Lindquist Rutland Mark Christian Madsen Orem, Utah Jessica Lynn Maguire Big Rapids, Mich. Kelly Marie Mallette Valley City, N. Dak. Ashley Nicole McCann Collins Abbie Germaine McClain Dubuque Steven Michael McGinty Sac City Rachel Elizabeth McGuigan Apple Valley, Minn. Meredith Ann Miller Fairfield, Conn. Heather Lee Mitchell Stuart, Neb. Adam D. Mueller Quasqueton Sarah Radke Myers Maxwell Kerri Lynn Nelson Newport, Minn. Anne Sierra Nemeth-Wild Bettendorf Blaine Allen Nicks Durango Jessica Ann Noble Carlisle Drew Christopher Olson Papillion, Neb. Horace, N. Dak. Shannon Nicole Orth Omaha, Neb. Magdalen Diane Peitzmeier Ipswich, S. Dak. Derek Joseph Petersen Jamie Marie Petersen Puyallup, Wash. Sarah Elizabeth Peton Inver Grove Heights, Minn. Jordan Scott Phillips Mansfield, Ohio Guilford, Conn. Christian Jon Proietto Salem, S. Dak. Lori Beth Rasmussen Nivedita Ravichandran Mumbai, India Angela Joy Richwine Council Bluffs ** Clayton Douglas Riedell Lake View Angela Marie Riffice Frankfort, Ill. Vicki Lee Riveland Bismarck, N. Dak. Lindsey Lee Rothe Berlin, N.H. ** Ashley Marie Rusch Cedar Rapids Philip Michael Sadler Jesup Christine Marie Schneider Baldwin, N.Y. Peter Thomas Schneider Waterloo Shaelyn Noelle Schneider Livonia, Mich. Katie Ann Schroeder Odebolt Carla Dawn Sharp Hamilton, N. Dak. Brittany Brooke Sharpe San Diego, Calif. Brianne Leah Simonsen Anthon

Ryan David Koopmans

Omaha, Neb.

Cum Laude

^{***} Summa Cum Laude

	Lacey Ann Slutts	Iowa City
	Tiffany Joy Smith	Wildwood, Mo.
	Jackelyn Love Snyder	North Platte, Neb.
*	DeAnne Marie Spalla	Mount Horeb, Wis.
	Whitney Ann Sprout	Elgin, Neb.
*	Chase Mitchell Stahl	Clarion
*	Jacquelyn Ann Staple	Wantage. N.J.
	Jennifer Jean Stecher	Dubuque
**	Jamie Jo Maxine Stoll	Denison
	Lucas John Strehle	West Point, Neb.
	Brett C. Swan	Elmwood Park, N.J.
	Michael George Swann	Sioux Falls, S. Dak.
	Stephanie Alice Swearngi	n Craig, Neb.
**	Shawn Matthew Thomas	Des Moines
	McKenzie Anne Thompso	on Madrid
	Amanda Lynn Tichy	Norwich, Conn.
	Kristin Michele Tvrdik	Western Springs, Ill.
	Amanda C. Van Pelt	Mitchell, Neb.
	April Darcy Sullivan Van	Valin
	Ca	olorado Springs, Colo.
	Laura E. Vander Stelt	Sioux Center

** Sarah Jean Vitosh Odell, Neb. Jared Lee Voge Clarissa, Minn. Lindsay Ann Voge Trumbull, Conn. Lindsey Annette Wallman Seward, Neb. Laurel Ann Wegener Humphrey, Neb. Elizabeth Ann Weighner Dorchester ** Kristen Lorene Westergaard **Mapleton** Centerville Anthony Clyde White ** Kristyn Sue White New Sharon Kylie Christine Wiedel Grand Island, Neb. Emily Katherine Wieland Petoskey, Mich. Zachary Creel Wilcox Marcus Julie Anne Wilfong Bellevue, Neb. Molly Ann Willett Hastings, Neb. Brittany Anne Williamson Des Moines Elizabeth Ann Winkler Clive Sandra Kay Wisniewski Clarksville, Mich. Sarah Michelle Wissmann Lenexa, Kans. ** Daniel Joseph Woodbury Norfolk, Neb. Jeremi Warren Wurtz Valley, Neb.

^{*} Cum Laude

^{**} Magna Cum Laude

^{***} Summa Cum Laude

UNDERGRADUATE PROGRAM

1:30 p.m., Saturday, May 5, 2012, James H. Hilton Coliseum

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

Processional Pomp and Circumstance	Edward Elgar		
	Edward Elgar		
The Star-Spangled Banner			
	arr. Michael Golemo Simon Estes, Vocalist		
	Simon Estes, vocanst		
Conferring of the Honorary Degrees Recipient of the Honorary Doctor of Humane Letters Degree George P. Belitsos	President Leath		
Recipient of the Honorary Doctor of Science Degree Daniel Gianola			
Commencement Address	Craig A. Lang		
	President Record of Descente State of Journe		
Interlude	Board of Regents, State of Iowa		
Climb Every Mountain			
	arr. Michael Golemo		
	Simon Estes, Vocalist		
Interlude			
Cyclone Fantasia	Michael Golemo		
Recognition of Students Graduating With Distinction	Associate Provost Holger		
Recognition of Students Graduating in the Honors Program	Associate Provost Holger		
Conferring of the Bachelor's Degree Presented by Associate Provost David K. Holger Candidates for the Bachelor's Degree presented by Associate Provost David K. Holger College of Agriculture and Life Sciences candidates recognized by Dean Wendy Wintersteen College of Business candidates recognized by Interim Dean Michael R. Crum College of Design candidates recognized by Dean Luis Rico-Gutierrez College of Engineering candidates recognized by Dean Jonathan A. Wickert College of Human Sciences candidates recognized by Dean Pamela J. White College of Liberal Arts and Sciences candidates recognized by Dean Beate Schmittmann			
Remarks from the Senior Class President and Presentation of Senior Class Gif	t Tamara L. Dunham		
The Class of 2012 and the Alumni Association	Jeffery W. Johnson President		
Iowa State	University Alumni Association		
Remarks	President Leath		
The Bells of Iowa State			
Recessional La Mourisque	Tylman Susato		

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

Platform Officials

Steven Leath, President of the University Craig A. Lang, President of the Board of Regents State of Iowa and Commencement Speaker George P. Belitsos, Honorary Degree Recipient Daniel Gianola, Honorary Degree Recipient Sharron S. Quisenberry, Vice President for Research Thomas L. Hill, Vice President for Student Affairs Cathann A. Kress, Vice President for Extension and Outreach James C. Dorsett, Interim Dean of Students Tamara L. Dunham, Senior Class Council President 2012 Simon Estes, Distinguished Artist in Residence Jeffery W. Johnson, President of the Alumni Association Kathleen M. Jones, Associate Vice President for Student Affairs and Registrar of the University

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

Faculty Representatives

David G. Acker, Global Agriculture Programs ♦ Tunde Adeleke, History Terence J. Alexander, Économics Georgeanne M. Artz, Economics Peggy A. Auwerda-Miller, Animal Science Terry L. Besser, Sociology Sue Blodgett, Entomology Kaitlin Bratlie, Materials Science and Engineering Edward J. Braun, Plant Pathology and Microbiology Eric A. Brown, Apparel, Events, and Hospitality Management Steve Butler, Mathematics Lee W. Cagley, Art and Design Tsing-Chang Chen, Geological and Atmospheric Sciences Kayla E. Christensen, Accounting Stephanie Clark, Food Science and Human Nutrition Larry W. Cormicle, Civil, Construction, and Environmental Engineering Carolyn E. Cutrona, Psychology Kevin L. de Laplante, Philosophy and Religious Studies William R. Graves, Horticulture Mark S. Hargrove, Biochemistry, Biophysics and Molecular Biology Theodore J. Heindel, Mechanical Engineering ♦♦ Matthew G. Hill, Anthropology Qing Hu, Supply Chain and Information Systems Malika Jeffries-EL, Chemistry Kenneth J. Koehler, Statistics ## Kendall R. Lamkey, Agronomy ♦ Suman Lee, Greenlee School of Journalism and Communication Surya Mallapragada, Chemical and Biological Engineering ♦

Robert E. Mazur, Sociology

James M. McCormick, Political Science

Suzanne Hendrich, Faculty Senate President

Steven K. Mickelson, Agricultural and Biosystems Engineering ♦♦

William Wade Miller, Agricultural Education and Studies

Michael C. Novy, Air Force Aerospace Studies

Lynn Paxson, Architecture

Bradley S. Perkins, Civil, Construction, and Environmental Engineering

Soeren A. Prell, Physics and Astronomy

James F. Rodde, Music and Theatre ♦

Marcia H. Rosenbusch, Curriculum and Instruction

Debra J. Satterfield, Art and Design

Joseph A. Schaefer, Aerospace Engineering

Vernno R. Schaefer, Civil, Construction, and Environmental Engineering

Brad Shrader, Management **

Laura Smarandescu, Marketing

Richard F. Smith, Military Science

Janis P. Terpenny, Industrial and Manufacturing Systems Engineering ♦♦

Jin Tian, Computer Science

Margaret C. Torrie, Human Development and Family Studies

Spyridoula Vazou, Kinesiology

Xiaolu Wang, Finance

Gary K. Waring, Naval Science

- Stacey Weber-Feve, World Languages and Cultures
- Gregory Dale Wilson, English
- Olga Zabotina, Biochemistry, Biophysics and Molecular Biology

Joseph Zambreno, Electrical and Computer Engineering

♦Endowed Chair
♦Endowed Professorship

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Faculty Marshals

Larry H. Ebbers, University Professor of Educational
Leadership and Policy Studies, College of
Human Sciences (Chief Marshal)
C. Lee Burras, Professor of Agronomy, College of
Agriculture and Life Sciences
John Cunnally, Associate Professor of Art and Design,
College of Design
Frederick H. Dark, Associate Professor of Finance,
College of Business
Veronica J. Dark, Professor of Psychology, College of
Liberal Arts and Sciences
Tim R. Derrick, Associate Professor of Kinesiology,
College of Human Sciences
Richard E. Horton, Emeritus Professor of Electrical and
Computer Engineering, College of Engineering

Announcer and Reader of Names

Hollis Monroe

Student Marshals

Presentation of College Banner

Samuel Sophus Bird, College of Agriculture and Life Sciences Escorted by Gail R. Nonnecke, University Professor of Horticulture

Adria Elizabeth Staky, College of Business Escorted by Kayla E. Christensen, Lecturer in Accounting

Amanda Marie Jacobson, College of Design Escorted by Douglas M. Johnston, Professor of Landscape Architecture

Musicians

Conductor Michael Golemo, Director of Bands

Vocalists

Simon Estes, Distinguished Artist in Residence Kathryn Mosiman, Graduating Student

Trumpet

Matthew Gaunitz * A. J. Hancock Spencer Larson Nicholas Meier Javier Romay Hanna Sundberg Hunter Weatherman Trombone Kara Bader Reid Clagett Joshua Kassmeyer Brandon Kowalsky Brian Stout * Nolan Vallier *

French Horn

Kristen Ahlers Kristy Carter Chloe Dedic * Christina Goeddel Jeffrey Makinster

Tuba Daniel Jensen Jeremy Lockwood **Euphonium** Chad Nelson Victoria Pioszak

Percussion Holly Buffington * Hillary Holmes * Lee Plummer

* Graduating Student

Charles T. Jahren, Associate Professor of Civil, Construction, and Environmental Engineering, College of Engineering

- Kenneth C. Kruempel, Emeritus Associate Professor of Electrical and Computer Engineering, College of Engineering
- Ingrid M. Lilligren, Director of Art and Design, College of Design
- Michael Martin, Associate Professor of Landscape Architecture, College of Design
- Robert S. Wallace, Associate Professor of Ecology, Evolution and Organismal Biology, College of Liberal Arts and Sciences

Marc Harding

Chloe Elizabeth Dedic, College of Engineering Escorted by Terrence Meyer, Assistant Professor of Mechanical Engineering

> Nicholas C. Borcherding, College of Human Sciences Escorted by Matthew J. Rowling, Assistant Professor of Food Science and Human Nutrition

Mariah Nicole Lawler, College of Liberal Arts and Sciences Escorted by Tom J. Barton, Distinguished Professor of Chemistry

HONORARY DEGREE RECIPIENT, DOCTOR OF HUMANE LETTERS

George P. Belitsos

George P. Belitsos is the 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.

YSS began on the campus of Iowa State University when Mr. Belitsos was a graduate student

and was volunteering for alternative service as a conscientious objector. Incorporated in 1976 as a non-profit child welfare and youth development agency and was Iowa's first emergency youth shelter, YSS has grown into a comprehensive child, youth and family service agency with 20 locations and a \$15 million annual operating budget. In 2011, more than 5,500 clients received direct services from YSS, and 38,900 received education, prevention, crisis intervention and youth development services. YSS operates four statewide collaborations involving other child welfare agencies and more than 50 subcontractors. It is accredited through CARF International, and it has received several state and national awards.

Mr. Belitsos has been recognized for exceptional leadership, outstanding service and effective advocacy for the young people of Ames, Iowa and the nation. He has testified before Congressional and state legislative committees on juvenile delinquency and child poverty, and he was a Presidential Appointee to the National Advisory Committee for Juvenile Justice and Delinquency Prevention. He chaired the advisory committee for the National Institute for Juvenile Justice and Delinquency Prevention, the Iowa Commission for the International Year of the child, and the Out-of-Home Placement Task Force on Adolescent Suicide. Substance Abuse and Teen Pregnancy. He served on the Iowa Crime Commission for 16 years and on the boards of the National Network for Youth and Iowa Coalition for Children and Family Services. He currently serves on the Iowa Child Welfare Advisory Committee, Iowa Network Against Human Trafficking, and Iowa Child Welfare Permanency Committee.

HONORARY DEGREE RECIPIENT, DOCTOR OF SCIENCE

Daniel Gianola

Daniel Gianola is the Sewall Wright Professor of Animal Breeding and Genetics at the University of Wisconsin, Madison. A native of Montevideo, Uruguay, he earned a bachelor's degree



in agricultural sciences from the Universidad de la Republica, Uruguay, in 1970, and M.S. and Ph.D. degrees from the University of Wisconsin-Madison in 1973 and 1975, respectively. After three years with the World Bank in Washington, D.C., he took a faculty position the University

of Illinois in 1978, and returned to the University of Wisconsin-Madison in 1991.

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. He has worked with many livestock and laboratory species, and has been credited for introducing Bayesian statistical methods to quantitative genetics. His current work involves adapting methods from artificial intelligence and machine learning to genome-enabled selection of livestock and plants, and to the prediction of diseases, such as cancer, in humans. He is the author of 250 scientific peer-reviewed publications and three books.

Dr. Gianola also has had a major international impact in the training of thousands of young researchers and post-doctoral scientists through his teaching in more than 30 developing countries. He has been an ambassador of science and of international understanding, a task facilitated by his command of five languages, three of which he speaks fluently. He has received five honorary degrees from five countries, and many major international awards, including the Alexander von Humboldt Senior Researcher Award, Chaire D'Excellence Pierre de Fermat, Hans Fischer Award, Jay Lush Award for Outstanding Research in Animal Breeding and Genetics. Rockefeller Prentice Award. He is also a Fellow of the American Statistical Association in 1995.

Commencement Speaker

Craig Lang

Craig Lang of Brooklyn, Iowa, is a long-time Iowa farm and business leader, and is currently president of the Board of Regents, State of Iowa.



He was appointed to the Board of Regents in 2007, and he was elected its 17th president in 2011. Mr. Lang is also president and CEO of The Prairie Strategy Group, a company engaged in identifying and solving complex challenges in food production, policy and logistics. He is a 1973 graduate of Iowa State University with a

bachelor's degree in dairy science, and he farms in partnership with his father and brother and runs a large dairy operation. Mr. Lang was one of the longest serving leaders of both the Iowa Farm Bureau Federation (IFBF), where he served as president from 2001 through 2011, and the FBL Financial Group, where he served as chairman of the board. He also served as chair of the Iowa Chronic Care Consortium, was the lead director on the Iowa Telecom Board, and director of the GROWMARK, Inc., board. In addition, Mr. Lang served as chair of the Grow Iowa Values Fund and vice chair of the Iowa Economic Development Board under former Iowa Governor Tom Vilsack.

Mr. Lang's wife, Mary, is a registered nurse and graduate of the University of Iowa. They have four children. Jessica and Chase both graduated from the University of Northern Iowa and their two youngest sons, Dane and Cade, are graduates of the University of Northern Iowa and Kirkwood community college, respectively, and have joined the family farm operation, representing the sixth generation of the family to do so. The Langs are active in their local church and community activities.

AND

F. WENDELL MILLER DISTINQUISHED ARTIST IN RESIDENCE Simon Estes

Simon Estes is an internationally acclaimed bass-baritone who has performed in the world's major opera houses and in special



performances for U.S. presidents and international dignitaries such as Boris Yeltsin, Yassar Arafat, Yitzhak Rabin, Nelson Mandela, and Archbishop Desmond Tutu. Since 2000, he has been a faculty member at Iowa State University, serving as the F. Wendell Miller Distinguished Artist-in-

Residence with the Department of Music, 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 Julliard School of Music in 1963. Estes has honorary doctorates from numerous colleges and universities, including one from Iowa State University. In 1965 Estes made his operatic debut in Aida at the Deutsche Opera in Berlin. Among his more than 100 lead operatic roles have been the title role in The Flying Dutchman at Bayreuth, being the first male African American to sing a major role on stage there; the role of Porgy in the Metropolitan Opera's first production of Gershwin's Porgy and Bess; and the role of Amonasro in Aida with Leontyne Price as Aida in her "farewell performance" at the Met.

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

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

CANDIDATES FOR DEGREES FROM THE COLLEGE OF AGRICULTURE AND LIFE SCIENCES

BACHELOR OF SCIENCE

Curriculum in Agricultural and Life Sciences Education

	Evan Tyler Brehm Rachel Dawn Burton Danika Maureen Campidil Darrin John Cline Katie Marie Diemer Kellie Jo Gregorich Morgan Whitney Greiman Ronley Austin King Macy June Krug Alyssa Janiece Louwsma Carina L. Meeker	Decorah Hawkeye La Motte Garner Gowrie La Porte City Fremont Central City		Carlton James Ness Luke Matthew Rauen Nicholas Joseph Schmitz Samantha Mary Lee Selness Emily Marie Thoms Courtney Jo Tingwald Brandon Jeffrey Werner Caitlin Marie Wessel Alex Jo Wessels Ashley Rose Wiebe Bingha Brittney Ann Zumbach	Jewell Farley West Union Mabel, Minn. Fayette Woodward Shannon City Denison Lamont um Lake, Minn. Ryan
Cu	riculum in Agricultu	ral Biochemist	ry		
	Tyler Andrew Aves	Marshalltown	*	Aaron Anthony May	Cedar Rapids
Cui	rriculum in Agricultu	ral Business			
	Thomas Dean Balvance	Buffalo Center		Tory Wilmer Metzger	Whittemore
	Shane Roger Beck	Manchester		Mason Luckey Nicklos	Ogden
*	Brent Paul Bjelland	Lake Mills	*	Brian Patrick Olson	Bode
	Kristen Marie Blum	Denison		Kyler Ryan Oswald	Coon Rapids
*	Amber Ann Broulik	Lisbon		Christopher Thomas Petersen	Carroll
	Bradly Joel Brugman	Royal		Samantha Kay Petersen	Atkins
	Matthew Richard Burt	Marshalltown		Aaron William Peterson	Lawton
	Lars E. Christianson	Lake Mills	*	Brett Michael Pfantz	State Center
*	Jeffrey Alan Divan	Scarville		Joshua Lee Powgnas	Norwalk
* * *	Kurtis David Dop	Monroe		Bradley Todd Quam	Clive
	Jonathan Michael Foell	Storm Lake		Joe Clemens Randolph	Milton
	Mitchell Lynn Fox	Riceville		Beth Ann Rau	Aurora
	Kristin Caroline Gerhold	Atkins		Seth Patrick Robinson	Lenox
	Abigail Rose Gooder	Cresco		Joshua James Schwickerath	New Hampton
	Adam Edwin Herbold	Pierson		Evan Arthur Sieck	Glenwood
		Fort Collins, Colo.		Peter Thomas Smith	Atlantic
	Aaron Joel Hofmann	Cedar Rapids		Chelsy Louise Sonnichsen	Denison
	Jonathan Roy Henry Holst	Princeton	***	Emily Ann Staudacher	Indianola
	Christopher Peter Hosch	Cascade	*	Joshua James Stumpf	Otho
*	Andrew Ronald Klingbeil	Estherville		Ryan Robert Swenson	Williams
	Evan Bryant Kock	Hancock	*	William Jacob Vincent	TT11 1 () 1
* *	Kaitlyn Rose Lewis	Monroe			on Hills, Mich.
* *	Anthony James Martin	Crawfordsville		Ambria Rachelle Vogt	Denison
**	Joshua A. Mather	West Branch		Brittany Lynn Weaver	Garner
~ ~	Matt Mark McLaughlin Nicholas Byan Molyin	Audubon		Lucas James Wendl	Panora
	Nicholas Ryan Melvin	Bloomfield			

** Magna Cum Laude

Summa Cum Laude

Curriculum in Agricultural Studies

*		1			C 11
*	Scott Alan Albrecht	Maynard	*	Brett Michael Ludwig	Carroll
* *	Jenna Esther Alme	Stoughton, Wis.	^	Jaymes Daniel Maciejewski	Princeton, Ill.
* *	Ryan John Augustine	Rose Hill		Jay Joseph Manternach	Cascade
	Ashley Leona Baert	Batavia, Ill.		Morgan A. McCarty	Royal
	Levi Joseph Bergmann	Waverly		Anthony Lee Monroe	Alden
* *	Barry Allen Buehler	Odebolt		Alex Bryan Nelson	New Providence
	Andrew Donald Chambers	Ionia		Devin Wayne Neuman	Ellsworth
	Jordan Jonathan Christoffel	Granville		Ryan N. Oberbroeckling	Garnavillo
	Zachary Joseph De Rooi	Oskaloosa		Jordan Russell Picht	Iowa Falls
	Hope Lillie Elbert	Pocahontas		Lily Catherine Randleman	Solon
	Rachel Denise Enfield	Crawfordsville		Matthew James Reed	Dougherty
	Bradley John Evans	Lucas		Cody Michael Ricklefs	Humboldt
	Taylor Anthony Flynn	Washington		Ryan Robins	Murray
	Chad Nicholas Fonken	Kamrar		James Steven Salemink	Nichols
	Adam Michael Ganeff			Ryan Daniel Sass	Woodstock, Ill.
	Neal Stephen Grant	Miles		Benjamin R. Schanbacher	Newhall
	Kyle Michael Groenhagen	Oregon, Ill.		Kyle Edward Schnell	Newton
	Nicholas Darwyn Hansen	Schaller		Curtis Lee Schumacher	Harlan
	Janelle Jo Hayek	Clutier		Cole J. Simmons	Lacona
	Erin Rebecca Hermiston	Wheatland		Jason Earl Smith	State Center
*	Joshua Richard Hitzhusen	Rockwell		Kirn Byrum Stevenson	Knoxville
	Darren James Holtkamp	Williams		Wesley Eric Strohbehn	Gladbrook
	Dan John Inglis	Hale		Clint M. Swick	Clarksville
	Sean David Inks	Alden		John William Thomas	Dallas Center
	Daniel James Jennings	Prairie City		Kody Dean Trampel	Belmond
	Sandra Jean Juhl	Atlantic		Laura Annmarie Underwood	New Hampton
	John Ryan Kennedy	Wellsburg		Kyle Lee Vavricek	Martelle
	Matthew John Kopriva	Traer		Lewis Erik Wenell	Albert City
	Benjamin R. Krause	Alden		Carl Michael Wiedemeier	Carroll
	Chad Allen Krull	Northwood	*	Katie Kristine Yule	Packwood
	Jessica Ann Kuehner	Lawler		Darric Alan Zmolek	Traer
					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

Curriculum in Agricultural Systems Technology

Waterloo

	Aaron Lynn Anderson	Alleman
* *	Grant Allen Carter	Stockport
	Matthew Ryan Christensen	Scranton
	Benjamin Ross Covington	Centreville, Md.
	Mitchel Lee Giesking	Lakota
	Tyler Michael Holst	Durant
	David James Jones	Grand River
	Zachary Stephen Knodell	Clarkston, Mich.
	Kurt Daniel Larsen	Lake View

Marcus Newell Lorimor Thurman Vanessa Jane Nielson Ankeny Levi J. Powell * Wellman Zachary Keith Preston Carlisle * Samuel Robert Schmidt Delmar Jonathan A. Schuhwerck Farmington, Minn. Lucas William Stien Newhall Travis John Van Rheenen Mendota, Ill.

Curriculum in Agronomy

Johnathan Lee Lichty

Casey Steven Crozier Iracy Matthew Ryan Moorberg Estherville	* **	Jacob Paul Anderson Michael John Antenucci Vivian Marie Bernau Adam Brent Bierbaum Joel Joseph Boender Meaghan Jean Bryan Jon David Caspers Janine Comstock Hannah Ruth Cox Casey Steven Crozier	Prairie City Des Moines Altoona Griswold Sheldon Jamaica Bird Island, Minn. Chariton Chillicothe, Ohio Tracy	*	Kurt Thomas Eischeid Christopher Richard Flar Ellen Sue Hopkins Philip Steven Johnson Sonia Jo Kendrick Laura Nicole Lant Kaleb James Lindquist Alexander Lee Maeder Michelle Rose McEnany Matthew Ryan Moorberg	Polo, Ill. Sacred Heart, Minn. Cedar Rapids Macomb, Ill. Albert City Creston Nevada
--	---------	---	---	---	---	---

* Cum Laude

** Magna Cum Laude

*** Summa Cum Laude

Seth Davis Naley	Clermont	Colby Dennis Schmitt Early
Cody James Neill	Mondamin	* Scott William Shannon Manilla
Thomas F. Oren	Keokuk	Katherine Margaret Seiser Taylor
Brian Kevin Pfeiffer	Dawson, Ill.	Des Moines
Nathan Andrew Plendl	Kingsley	***†Lynn Dorothy Veenstra Des Moines
Lance James Porter	Leon	* William Jacob Vincent
Adam Todd Prosise	Davenport	Farmington Hills, Mich.

**

*

* *

Gary Grant Lincoln

Anthony John Lueck

Jennifer Michelle Loos

Elizabeth Marie Martin

Cecile Marie Mercado

Michael John Nefzger

Courtney Ann Nelson

Natasha Marie Nielsen

Adam Richard Petersen

Dakota Charles Nolte

Kirstin N. Prunchak

Daniel Curtis Reburn

Angela Jean Richman

Jessica Lynn Schoening

Christina Mary Slaughter

Meredith Paige Westberg

**† Mica Christine Rumbach

Grant M. Scholten

Daniel Jacob Simcox

Benjamin Kyle Welch

Daniel J. Newhouse

Siu-Yin Ideal Ng

Dexter

Le Claire

Rockford, Ill.

Aurora, Ill.

Fort Dodge

Watkins

Anthon

Davenport

New Albin

Lenexa, Kans.

Rock Valley

Viroqua, Wis.

Des Moines

Dubuque

Red Oak

Altoona

Indianola

Delhi

Ames

Saint Charles

Norwood Young America, Minn.

Guaynabo, Puerto Rico

Curriculum in Animal Ecology

	Anderson William Alth	off Edgewood
†	Emily Jo Artz	Iowa City
	Jaquelyn Leigh Boquist	Libertyville, Ill.
	Branden Douglas Bowde	n Sherrard, Ill.
	David James Brady	Storm Lake
	Jared Steven Brashears	Storm Lake
	Christopher Niels Bro	Montour
**†	Claire Elizabeth Brown	Mason City
	Curt Carl Cable	Newton
	Kari Lynn Collins	Milan, Ill.
	Julia Marie DeLutio	Elk Grove Village, Ill.
	Alex Thomas Dierker	Peoria, Ill.
	Kelsey Marie Doran	Warrenville, Ill.
	David M. Frazier	Missouri Valley
	Ross Thomas Frederikse	en Storm Lake
* *	Christine Ann Fries	Apple Valley, Minn.
	Emily Jean Funk	Algona
	Jacie Lynn Garden	Charles City
	Shawnee Marie Gehrig	Reasnor
	Amy Jo Jacobs	Sanborn
	Karl Joe Kozak	Riceville
* *	Joseph James Lambert	Mason City
	Corey Jeffrey Lange	Lenox
*†	Caitlin Elizabeth Lattin	ner Cedar Falls

Curriculum in Animal Science

Rebecca Jo Abbas	Aplington			Lori Ann Ellensohn	Le Mars
*** Kristin Renee Adams	Cedar Falls			Christian James Engebre	tson Scarville
***†Maria Kay Arendt	Arcadia, Wis.		**†		Le Grand
Ann Elizabeth Atterberry	Shenandoah		* *	Trenton Samuel Ewing	Saint Paul, Minn.
Jessica Lynn Bandza	Sioux City			Angela Ann Froman	Roscoe, Ill.
* Kimberly Judith Barnes	Tehachapi, Calif.		*	Nathan Jay Geater	Vinton
***†Allison Jane Bender	Naperville, Ill.			Alexandra Christine Gib	son Chicago, Ill.
*** Kylee Marie Bessine	West Burlington			Kathleen Ann Gibson	Fort Dodge
Elizabeth Maude Bialkows				Stacie Anne Gould	Omaha, Neb.
	Stevenson, Wash.			Kaleb Joel Groenenboon	
* Erin Marie Bouslog	South English		*	Marie Elizabeth Harris	Omaha, Neb.
*** Lauren Kathryn Briggie	Cedar Rapids			Kelly Marie Harryman	Burlington
Catlin Rae Buley	Henderson			Benjamin Lee Hein	Monticello
Katherine Angela Chen	Glenview, Ill.				New Richmond, Wis.
Lauren Ashley Chesmore	Granger			Kara Jean Holdwick	Harbor Beach, Mich.
* Ashley Marie Christensen	Lena, Ill.			Ashley Christine Holmes	
Jessica Lynn Coco	Altoona			Kelsey Ianson	Lake Villa, Ill.
Abby Morgan Corzatt	Media, Ill.			Kelli Marie Jamison	Ames
Cole Walter Danner	Muscatine			Victoria Elisabeth Janson	n Urbandale
Adam John Decker	Bellevue			Jessica Diane Jenkins	Boone
Bethany Marie Donica	McCallsburg		*	Mark Benda Johnson	Cherokee
Jessica Lyn Droppert	Hudson		* *	Emily Elise Jones	Nevada
Alyssa Jean Elbert	Spirit Lake			Sandra Jean Juhl	Atlantic
* Cum Laude		66		ςr	oring 2012 Undergraduate
** Magna Cum Laude		00		54	

Summa Cum Laude

	Kaitlyn Alyssa Klein	Hiawatha	
	Troy D. Klimesh	Lawler	
	Dana Minette Kobolt	West Des Moines	
	Alissa R. Koons	Webster City	
*	Kaitlin Marie Kucera	Bellevue	
	Lacey Kay Kurth	Anamosa	
	Thomas John Laning	Fond Du Lac, Wis.	
	Kristin Marie Lawler	Clare	
	Brandon Dean Ledger	Stockport	
* *	Da Bin Lee	Bangkok, Thailand	
	Whitney Marie Lehman	Rowley	
	Katie Michelle Leusink	Hawarden	
	Kelly Kristine Lintz	Mount Union	
	Cara Leigh Loy	Ames	
	Lydia Ann Lubben	Monticello	
*	Drew William Lugar	Cherokee	
	Sarah Lyn Lursen	Ames	
	Sidney Marie Lynk	Marshalltown	
*	Monica Christine Madsen	Baxter	
**†	Brette Nicole Manthe	Merrill	
	Alyssa Rae Meyer	Stanwood	
	Allison Jo Murphy	Atlantic	
	Tonya K. Nelson	Ames	
*	Alexandra Marie Nettleton	n Mason City	
*	Monica Ahleece Newman	Menasha, Wis.	
	Emily Louise Oeltjenbrun	s Dayton	
†	Celene Renee Oglesbee	Des Moines	
* *	Nicole Renee Oldfather	Bettendorf	
*	Chelsea Jean Onken		
	Inver G	rove Heights, Minn.	

Curriculum in Biology

	Bryan James Anderson	Ames
	Marica A. Austin	Gautier, Miss.
***	Shawn Michael Bishop	Osage
	Sarah Lorraine Bodensteiner	Coralville
	Alyssa Lee Burcham	Johnston
***•	Sagar Satish Chawla	Urbandale
	Rebekah Ruth Corkrean	Ames
*†	Adam Christopher Crumpton	n Ames
* * *	Craig J. Cunningham	Spencer
*	Kyle Dean Czarnecki	Cedarburg, Wis.
	Lauren Elizabeth Fangman	Čarroll
	Emily Ann Feldkamp	Robins
* * *	Paul Howard Fenton	Eddyville
	Samantha Jo Frederick	Tipton
	Chrisy Lee Goltz	Rockwell
	Megan Rachelle Hanson	Harlan
	Kathryn Lee Heissel	De Pere, Wis.
	Kathryn Jayne Hopper	Indianola
*	Alan Wilcox Kading	Mason
	Ruth Elizabeth McDanel	West Des Moines

Curriculum in Dairy Science

Kristin Lee Baumler * * Emily Raylin Benedict Nicholas Anthony Bohr

West Union New Windsor, Md. Ridgeway

*†	Kristen Kay Peterson	Webster City
	Katlyn Diane Pitt	Knoxville
	Justine Cecelia Pogge	Minden
	Ashley Kimberly Poore	Sterling, Ill.
* *	Lauren C. Pudenz	Lincoln, Neb.
	Samantha Jean Quam	Decorah
	Jared Lucas Ramsay	Cambridge
	Nicole Nancy Rawnsley	Elk Grove, Calif.
	Brittany Marie Ridgway	Nevada
* * *	Quinn Jeffrey Robinson	Cordova, Ill.
	Kelly Dana Ronney	Lake Villa, Ill.
	Melinda Reneé Rundell	Ames
	Polly Elizabeth Schick	Cedar Rapids
	Trever William Shipley	Nodaway
	Kyle Young Simonson	Algona
	Emily Ann Smith	Eau Claire, Wis.
	Katherine Osa Spenler	Williamsburg
	Marissa Irene Stevenson	Wheatland
*	Ashley Nicole Stich	Eagan, Minn.
	Lindsey Hope Thigpen	Rockville, Md.
* * *	Joseph Tighe Thomas	Camanche
	Dana Michael Van Sambeek	West Des Moines
	Blake Jeffrey Vander Molen	Pella
	Jayalisa Lecha Walker	Dickinson, Tex.
	Amanda Lynn Warner	Clarion
* *	Meredith Paige Westberg	Des Moines
*	Taylor Leigh Tompkins Whe	
	Kaci Marie Wulfekuhle	New Vienna
* * *	Amanda Schubert Young	Rockford
	Amanda Schubert Foung	Коскуота

	Anastasia Leigh Meyerhofer	· Stacyville
* *	Cassie Jane Moens	Albert City
	Nickayla Lee Nosek	Cedar Rapids
	Leslie Anne Noty	Garner
* *	Tyler Steven Olson	Story City
	Lacey Rochelle Paper	Boone
*	Joseph D. Price	Des Moines
* *	Karissa LeeAnn Remer	Winsted, Minn.
	Alexandra Mary Schenck	Red Oak
	Wai Tent Sow Kuala	Lumpur, Malaysia
*	Heather Ann Sutter	Rochester, Minn.
***	†Brittany Rae Tielbur	Kellogg
* *	Robert Thomas Todd	West Des Moines
*	Elizabeth Anne Trepp	Webster City
	Elizabeth Elaine Varner	Keokuk
	Natalie Marie Welding	Fort Madison
	Chase Andrew Whalen	Des Moines
**†	Senyo Sefako Whyte	Cumming, Ga.
	Katherine Victoria Wilson	Indianola
*	Jacob Donald Zobrist	Spencer

Nathan Michael Carroll Ryan De Witt Brandon Lee Franck Leah Ann Henkes Luana

*

Cum Laude Magna Cum Laude * *

Summa Cum Laude * * *

† Honors Program

Spring 2012 Undergraduate Candidates Listing of Summer 2012 Undergraduate Candidates begins on Page 121

 [†] Jessica Rose Kennic * Megan Elizabeth Kl Christine Edith Lue Ashley Kimberly Po 	eve Dundee schow Cresco	* **	Mitchell Henry Schulte Benjamin David Selman Brittany Nicole Shonka Emily E. Ullerich	Watkins Goshen, Ind. Independence Wiota
Curriculum in Diete	etics			
 † Stephanie Lynn Elst * Deandrea Marie Mit 		*	†Lauren Elizabeth Mitchell	Dumcombe
Curriculum in Ento	mology			
Sarah M. Esch Erick William Hern	Moline, Ill. aandez Arecibo, Puerto Rico		Timothy Daniel McNamara	Austin, Tex.
Curriculum in Envi	ronmental Science			
Christopher John D Lauren Elizabeth Ha Derek Monn Hauer Seth Terence Kaduc Xun Onn Lai Aaron Robert Lewis	artman Wahoo, Neb. Iowa City e Mounds View, Minn. Kuala Lumpur, Malaysia		Thomas John Olmstead Chelsey Lynn Palmer Nicole Rains Chad Alan Soenksen Timothy Joseph Witrzek <i>Hofj</i>	Granger Cedar Rapids Ankeny De Witt fman Estates, Ill.
Curriculum in Food	I Science			
* Anna Rose Dollinge**† Zhuangsheng Lin	r Channahon, Ill. Wenzhou, China		Krista Jean McCarty Joy Christine Smith	Hartley Bolingbrook, Ill.
Curriculum in Fore	stry			
Justin Roy Edwards Nathan Matthew La Jonathan Martin Liv Brian Joseph Lumpa	vermore Dike	*	Richard Lee McFarland DeeAnn Elizabeth Oldsen Jonathan Michael Ostermann	Des Moines De Witt Des Moines
Curriculum in Gene	etics			
** Si Nian Char ***†Mariko Sada Peterso	Johor, Malaysia on Fairmont, Minn.	***	[*] †Lynn Dorothy Veenstra Ashley M. Yingst	Des Moines Des Moines
Curriculum in Glob	al Resource Systems	;		
Phillip Raymond Ar ***†Sagar Satish Chawla		*	Dana M. Jensen Katherine Margaret Seiser Ta	Marengo ylor Des Moines
Curriculum in Hort	iculture			
Jaime Sue Adams Adam Donald Amos * Haley R. Anderson Sara Michelle Benes Vivian Marie Bernat	Geneseo, Ill. h Lisbon	**	Nathan Michael Dammann Jody M. Hayes Ellen Denise Jacobson S Heather Renee Kearney Aaron James Koppes	Marcus Atlantic Stillwater, Minn. Cedar Rapids Monmouth
* Cum Laude ** Magna Cum Laude *** Summa Cum Laude		68	Spring 2 Listing of Summer 2012 Undergraduate	2012 Undergraduate Candidates begins o

Summa Cum Laude

Shane Lee Lohman	Saint Louis, Mo.		Rick Andrew Shea	Primghar
Mary Charlotte McCracken	Creston		Daniel John Strey	Rockford, Ill.
Alex Martin Miller	Stuart		Ashlee Ann Nelson Theel	Waterloo
April Lee Moore	Des Moines		Barret William Werner	Ames
Joseph Michael Morey	Cedar Rapids		Julie Ann Wittenburg	Springville
Dylan Paul Rolfes	Granger	*	Debra Kay Zelle	Waverly
Lisa Marie Saunders	Dallas Center		2	-

Curriculum in Industrial Technology

	Corey Matthew Arens	Le Mars		Danial Lee Oldenburg	Rock Falls, Ill.
*	Nicholas Raymond Bolan	d Oskaloosa		Thomas Carl Poggensee	Harlan
	Steven Jeffrey Burns	West Des Moines		Kyle Thomas Reed	Spirit Lake
	Brendon David Cordon	Saint Charles, Ill.	*	Ryan Matthew Remus	Pleasant Hill
	Phillip Michael Grandt	Burlington, Ill.		Robert M. Ridpath Jr.	Ames
	Deirdre R. Green	Downers Grove, Ill.		Ethan Ken Shetler	Harlan
	Gerrit Matthew Hansen	Urbandale		Alex Taylor Sitzmann	Le Mars
	Jacob Allen Jaynes	Cedar Falls		Bradley Allen Westendorf	Maynard
	Samuel Martin Johnson	Fort Dodge	*	Justin Ryan Williams	Cedar Rapids
	Kyle Curtis Messerly	Fort Dodge			Ĩ

Curriculum in Insect Science

Mark Glion Chivvis

Story City

Curriculum in Microbiology

***-	Nicole Suzanne Benzoni Anna Marie Bortz	Sioux City Chariton	***†Wesley Jacob Klejch Colin Lord	Mount Ayr Cedar Rapids
	Flor De Amelia Lizette Hoffman		Joshua Stephen Moline	Boone
		Elizabeth, N.J.	Rebekah Lynne Owen	Woodbury, Minn.
	Ellen Denise Jacobson	Stillwater, Minn.	***†Mariko Sada Peterson	Fairmont, Minn.
	Erica Jean Jorgensen	Des Moines	Emily Suzanne Schmitz	Independence
* *	Michael Zafar Khan	Woodbridge, Va.	Dana Michael Van Sambeel	x West Des Moines
*	Kathryn Ann Kimpston-Bu	urkgren Perry	Hannah Margaret Wilson	Maxwell

Curriculum in Public Service and Administration in Agriculture

Michael Patrick Burdick		Kristi Leann Olson	Eagle Grove
Austin James Creswell	Cedar Falls	Kaitlin Shanet Westphal	Gilman
Elizabeth Ann Edgington	Saint Ansgar		

Multiple Curricula and Majors

Danielle Marie Abbas	
Agricultural Business and Internationa	1
Agriculture	

- ** Brianna Marie Adamic Elk Grove, Calif. Animal Science and Dairy Science
- * Sydney Marie Algreen Earlham Forestry and Liberal Arts and Sciences: Major in Spanish

- ** Megan Kristine Bartholomew Montrose Biology and Environmental Studies
- ***†Samuel Sophus Bird Ames Global Resource Systems and Liberal Arts and Sciences: Major in Economics
 - Tess Ann Bousema Omaha, Neb. Animal Science and Dairy Science

- Adair Mary Rebecca Boysen Columbus Junction Animal Science and Agricultural and Life Sciences Education
 - Lauren Ann Brown Streamwood, Ill. Environmental Science and Agronomy
 - Kelsey Leigh Bullock Ellisville, Mo. Animal Science and Liberal Arts and Sciences: Major in Interdisciplinary Studies (Criminology and Criminal Justice)
 - Derek B. Carney Maxwell Agronomy and Environmental Studies
- ** Elizabeth Ann Coughlin Anoka, Minn. Animal Science and Dairy Science
 - Kaci Elizabeth Demott Rock Port, Mo. Agricultural Business and International Agriculture
- ** Mackenzie Carole Dierks Clive Agricultural Studies and International Agriculture
- *† Nathan Lanny Dobbels Galva, Ill. Agricultural and Life Sciences Education and International Agriculture
- ** Joshua Timothy Enderson Manly Agronomy and Seed Science
 - Alexander David Folkmann Denver Dairy Science and Animal Science
- * Daniel J. Gradert Sioux Center Agronomy and Seed Science
 - Benjamin Michael Hansen Harlan Horticulture and Agronomy
 - Amber Jo HeinrichMaquoketaAnimal Science, Dairy Science, andAgricultural and Life Sciences Education
- * Scott Richard Henry Nevada Agricultural Business, International Agriculture, and Business: Major in Finance
- **† Ashlee Maree Hespen Conrad Public Service and Administration in Agriculture and Liberal Arts and Sciences: Major in Journalism and Mass Communication

- ** Dakota Reed Hoben Grandview Agricultural Business, International Agriculture, and Liberal Arts and Sciences: Majors in Political Science and Economics
 - Ryan Joseph Hoffman Ruthven Agronomy and Seed Science
- ***†Benjamin John Janson Mason City Microbiology and Genetics
- * Breanna Rachelle King Springfield, Mo. Biology and Animal Ecology
 - Katherine Suzanne Longley Aledo, Ill. Agricultural Studies, Agronomy, and Environmental Studies
- * Neo Palesa Mazur Ames Global Resource Systems and Liberal Arts and Sciences: Major in World Languages and Cultures (French)
 - Kayla Deann Mills Mount Pleasant Environmental Science and Animal Ecology
- ** Jacob Allen Moline Dallas Center Agricultural Business and Liberal Arts and Sciences: Major in Economics
- * Bethany Rae Mordhorst Ute Animal Science and Dairy Science
 - Ethan Stuart Morford Earlham Horticulture and Agronomy
 - Thomas Malcolm Mullen De Witt Agronomy and Environmental Studies
 - Abigail Alice Neyer Cincinnati, Ohio Biology and Animal Ecology
 - Benjamin William Nichols Des Moines Forestry and Environmental Studies
- *** Amy Carol Peyton Sac City Agricultural Business, International Agriculture, Public Service and Administration in Agriculture and Liberal Arts and Sciences: Major in Economics
- *** Andrew Sidney Pringnitz Spirit Lake Agricultural Business, International Agriculture, and Liberal Arts and Sciences: Major in Economics

*** Summa Cum Laude

^{*} Cum Laude

*** Darrin Matthew Rahn Milledgeville, Ill. Agricultural Business and Business: Major in Marketing

Matthew P. Riessen Schleswig Agricultural Studies and Agronomy

* Lee Baller Rudebusch Shoreview, Minn. Environmental Science and Liberal Arts and Sciences: Major in Chemistry

> Tiara Joy Sandoval Kansas City, Mo. Animal Science and International Agriculture

- ** Caitlin Sarah Savage Williamsburg Animal Ecology and Environmental Studies
 - Robyn Nicole Scanlon Cedar Rapids Animal Science and Animal Ecology
- **† Claire Michelle Steinweg Plymouth, Minn. Environmental Science and International Studies
 - Matthew J. Swanson Cambridge Microbiology and Insect Science
 - Melissa Sue Tegtmeyer Clarion Animal Science and Dairy Science

Tyler Anthony Till Indianola Agricultural Studies and Environmental Studies

- Shayla Marie Troendle Waukon Agricultural Business and Business: Major in Management
- *** Jacob E. Tupper Poway, Calif. Biology and Animal Ecology
 - Jordan Victor Uthoff Shueyville Agronomy and Seed Science
 - Melissa Jean Vail Cedar Rapids Microbiology and Animal Science
 - Jenniffer Walker Diaz Trujillo Alto, Puerto Rico Animal Science and Dairy Science
 - Renee Anne Zbynski Harvard, Ill. Agricultural and Life Sciences Education and Liberal Arts and Sciences: Major in Speech Communication

*** Summa Cum Laude

^{*} Cum Laude

^{**} Magna Cum Laude

BACHELOR OF SCIENCE Curriculum in Business

Major in Accounting

* *	Matthew James Allbee	Eldora		Nhat-Tam Thi Luong	Des Moines
	Ashley Rae Anderson	Ellsworth	*	Adam David Maahs	Polk City
* *	Ingrid Marie Bisenius	Ankeny	*	Aaron Timothy Martin	Muscatine
* *	Ryan Thomas Blaser	Cedar Rapids		Ryan Julian Massey	Sergeant Bluff
	Cory A. Bunch	Prole		Nathan James Miller	Lohrville
	Michael Joseph Burton	Antioch, Ill.	* * *	Amy Jo Monson	Papillion, Neb.
*	Sean David Carlson	Bartlett, Ill.		Jessica Michelle Nemeth	Huxley
	Channing Chanel Cason	Des Moines		Jordan S. Nolta	State Center
	Nikki Tyler Cavan	Des Moines		Laura Alyssa Pedersen	Ames
	Jane Elizabeth Cavanaugh	n Ames		David Ryan Pierce	Belle Plaine
	Jacquelyn Kay Crispin	Boone		Katelyn Jean Post	Humboldt
* *	Benjamin Eugene Currie	Schaller		Ammee Rose Radebaugh	Mapleton,Ill.
	Alex Ryan Davis	Ankeny	*	Aaron Thomas Ruff	Bloomington, Minn.
	Jeffrey Daniel Dieleman	Des Moines		Kristine Janae Schorsch	Oakland
	Autumn Nicole Earley	Ankeny	* *	Luke Mathias Schwager	Ames
	Ace Carter Ethridge	Baxter		Catherine Elizabeth Scott	t West Des Moines
	Samson Moshé Gafkjen	Spencer		Sarah Dianne Sheerin	West Des Moines
	Andrew David Gerten	Minnetonka, Minn.		Amela Smajlovic	Des Moines
	Timothy Matthew Gerten			Emily Irene Smith	Des Moines
*	Alexander Joseph Gowey	Davenport		David Wayne Stanton II	Ames
	Thomas Steven Hebert	Madrid		Teewara Methiyapun Suk	ul Bangkok,
* *	Victoria Ann Heldt	Emmetsburg		Thailand	0 ,
	Aaron J. Kane	Peosta		Andrew David Tuttle	Marshalltown
	Bridgette Anne Kilworth	Exira		Jacob Paul Vasey	Des Moines
	Kayla Rose Kirby	Lakeville, Minn.		Hai Hong Vo	Clive
	Whitney Jo Katherine Kra			Brooke Nicole Wagner	Pocahontas
	Allen Martin Kuehn	Hugo, Minn.		Bailey Thomas Wallace	Bondurant
	Ellie Nicole Kyriakides	Plymouth, Minn.	*	Runqing Wang	Suzhou, China
	Scott Raymond Langel	Glen Ellyn, Ill.		Alexander David Weihs	Urbandale
	Joshua Gerald LeMaster	Huxley	*	Laura Marie Wernimont	Carroll
*	LiuyangLi	Chengdu, China		Rebecca Janelle Whitaker	r Polk City
**†	YitingLi	Shenzhen, China	* †	Qiushi Yang	Shenyang, China
	Bowen Liu	China		Mengwen Zhang	
				8	
Ma	jor in Business Econ	omics			
*	Adam David Maahs	Polk City		Laura Marie Sadler	Correctionville
	Dalton Charles Rasch	Fort Dodge		Kelsey Marie Teed	Robins
Ма	jor in Finance				
	Elizabeth Claire Antol	Apple Valley, Minn.		Christopher Michael Col	grove Urbandale
	Alex Bade	Boone		Christopher A. Coy	Des Moines
	Seth Martin Ballou	Monticello	* *		Des Molhes Schaller
		Bloomington, Minn.		Benjamin Eugene Currie	
* *	Jeremy Daniel Batten Ryan Thomas Blaser	0 .		Samantha Jo Day	Chariton Easan Minn
	Levi Owens Chelesvig	Cedar Rapids Webster City		Nicholas Patrick Filipi	Eagan, Minn. Ames
			* *	Zijia Ge Shu Cuo	
	Scott Allan Christopherso	metrose, wis.		Shu Guo	Jiujian, China

* Cum Laude

** Magna Cum Laude

*** Summa Cum Laude

*	Wenyuan Guo	Qingdao, China
*	Justin Matthew Hein	Monticello
	Zachary R. Heisler	Cedar Rapids
	Derrick Dean Hoffman	Sibley
	Spencer John Maxwell Hu	
	Reed James Johnson	Guthrie Center
	Tyler Paul Kagemann	De Witt
	Justin Michael Kjar	Lakeville, Minn.
*	Jake Joseph Klopfenstein	Marion
	Ryan Michael Kramme	Eden Prairie, Minn.
	Jiayu Li	Shanghai, China
	Tianze Liu	Zhenzhou, China
	Tina Lovan	Pleasant Hill
	Jason R. G. Luedtke	Ames
	Amanda Marie Marek	Des Moines
* *	Nicholas Lee Moon	Knoxville
**†	Di Niu	Beijing, China
	Holly Sue Oliver	Pella
*	Lucas Alves Paes	Manning
	Alex Todd Peterson	Alta
	Shichao Qian	Ames
	Shi Qiu	Wen Zhai, China
	Emmeline Quinde	Ecuador
	Brittany Louise Richard	Houston, Tex.
	Jacob David Robinson	Grayslake, Ill.
	Tyler Allen Rudat	Council Bluffs
	Benjamin Robert Rumme	55
	~	West Des Moines

*	Aleah Nicole Salisbury	Davenport
* *	Michael Andrew Scebold	Story City
	Lindsey LeAnn Schmidt	Ottosen
	Aaron James Sedam	Davenport
	Ruiyan Shen	Shaoxing, China
	Katie Jean Sievers	Cedar Rapids
* *	Molly Patricia Sinclair	Eagan, Minn.
	Alexander Jordan Storey	Council Bluffs
	Binbin Sun	Ames
	Cale Andrew Swanson	Grinnell
	Kelsey Marie Teed	Robins
* *	Derek Thomas Tharp	Cedar Rapids
	Hang Tian	Guangzhou, China
	Levi James Trauger	Livermore
	Cameron Jeffrey Vens	Waukee
	Joseph Andrew Verrant	Johnston
	Qiyun Wang	Ningbo, China
*	RunqingWang	Suzhou, China
	Logan M. Woehl	Ankeny
	Jun Xu	Ames
*	Bo Yan	Beijing, China
	Minah Yang	Pella
	Jiachen Ye	Ames
* *	Enming Zhang	Wenzhou, China
*†	Shuai Zhang	Qing Dao, China
1	Shanshan Zheng	Shenzhen, China
	ChengchengZhou	Ames
	energenerigzhoù	111105

Major in Logistics and Supply Chain Management

Peter Chanta Baccam Julio Cesar Espada	Spencer Muscatine	Jonathan Roland Heurur **† Ziyu Jiang	ng Plymouth, Minn. Qinhuangdao, China
Matthew Michael Fay	Churdan	Colby Bryce Jorgensen	Newell
Nicholas Daniel Freml	Harlan	Nathan J. Vu	Ames
Matthew Ray Hall	Huxley	YangYu	Shiyan, China

Major in Management

-					
	Brandon Taylor Adams	Garnavillo		Ashley Sue Furne	Omaha, Neb.
	Ryan Lloyd Ammons	Albia		Steven Vincent Gehling	Carroll
	Zachary Taylor Ashmore	Albia		Austin Jay Godfrey	Sioux City
**†	Erin Bailey Asmus	Rake		Daniel James Goodpaster	Webster City
	Alexander Joseph Baldwin	Atlanta, Ga.		Allison Valerie Goodwin	Jefferson
	÷	West Des Moines		Yimin Guan	Ames
	Matthew A. Braun	Mason City		Allison Sue Heiden	Dows
	Joel P. Brewer	Saint Louis, Mo.		Travis Michael Hoyle	Hubbard
	Alexander Theodore Bubke	Spencer		Paul Douglas Johnson	Spirit Lake
	Carter John Bykowski Ed	en Prairie, Minn.		Jamesa Lynn Krampe	Milo
	Yaheng Chen	Chengdu, China		Monae SharRon Lane	Lilburn, Ga.
	Katelyn Lonesa Christophers	son		Amanda Lynn Lankford	Story City
		Stillwater, Minn.		Joshua Gerald LeMaster	Huxley
	Keisha Marie Collins	Pleasantville		Jason R. G. Luedtke	Ames
	Margaret Helen Conzett	Omaha, Neb.		Erin Elizabeth Lyons	Naperville, Ill.
	Justin Bradley Gordan Cook	Marion		Lannie Marie Meyers High	lands Ranch, Colo.
	Devan Ray Crozier	Ankeny		Christopher Allen Miller	Anamosa
	Aaron J. K. Dodd	Ogden		Alex Dean Morgan	Story City
	Jordan Todd Euson	Lake Forest, Ill.		Dustin Darrell Munch	Exira
	Zachary George Frye	Muscatine	* *	Beau Brandon Naatjes	Spirit Lake
				-	

Cum Laude
 Magna Cum Laude
 Summa Cum Laude
 Honors Program

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Tony Uy Nguyen Dean Matthew Oberly	Urbandale Burlington		John P. Strothcamp Cameron Michael Stypu	Ankeny la
Tyler John Petersen	Huxley		71	Eden Prairie, Minn.
Robert Lee Pittman IV	Plymouth, Minn.	*	Anthony Allen Wegner	Medina, Minn.
Robert Steven Richards	Plymouth, Minn.		Tyler Paul Wells	Fonda
Hilary Lynn Sadler	Council Bluffs	* *	Stephen Aaron West	Des Moines
Reed Alan Schwarck	Saint Ansgar		Xiangnan Zhang	China
Tiffiny Ann Snyder	Maquoketa			

Major in Management Information Systems

	Nathan Allen Bowman	Akron
	Anthony David Buob	Chillicothe, Ill.
	Daniel Arthur Cleeremar	n Des Moines
*	Eric Michael Cluney	Urbandale
	Thomas Michael Couri	Maple Grove, Minn.
	Derik Joseph Gale	Waukee
	Derren Dwight Gash	Logan
	Taylor Dean Getting	0
	Kyle T. Groth	Spencer
	Daniel T. Haupert	Granville
	Kaisar R. Hossain	
	Brian C. Hulse	Ames
	Spencer John Maxwell Hu	anter Council Bluffs
*	Jonathan David Kaisand	Newton
	John Stanley Kozlowski	Schaumburg,Ill.
	Coltan E. Kross	Elgin, Ill.
*	Andrew Paul Lilleg	Des Moines
	Troy Keith Luettjohann	Sigourney
	Marc David McClanahan	Ames
	Travis Jacob Meyer	Rochester, Minn.
	Kyle Joseph Muhlbauer	Manilla
	Zackary L. Olthoff	Lakota

Major in Marketing

*

	Regan Courtney Andress	Excelsior, Minn.
	Karina Marie Antonetti San J	luan, Puerto Rico
* *	Rebecca Lynn Bradshaw	Clarion
	Lisa Ann Burnside	Storm Lake
*	Amanda Marie Cacciatore	Glenview, Ill.
	Joshua L. Cohen	Oelwein
	Matthew Ralph Cooper	Urbandale
	Christie Susan Cutter	Eagan, Minn.
	Krista Lee Danielson	Story City
	Shannon LeAnn Danner	Webster City
	Katie Lynn Darnell	Council Bluffs
	Michael Patrick Dietz	Oswego, Ill.
	Taj Alexandra Forouhari S	Sunnyvale, Calif.
	Samantha Leigh Gaikowski P	rior Lake, Minn.
*	Anne E. Garrity	Naperville, Ill.
	Justin Charles Gleason	Ames
	Connor James Patrick Green	Winterset
	Cydney Kay Green	Toddville
	Christine Nicole Greening	
	Ed	en Prairie, Minn.
*	Benjamin Douglas Gremel	Seward, Neb.
* *	ShuGuo	Jiujian, China
* *	Jessica Nicole Hoepker	Urbandale
	-	

* *	Ivan Ying-Jie Ong	Seattle, Wash.
	Andrew Blake Patton	Storm Lake
	Richard Marshall Peters	Ames
	David Ryan Pierce	Belle Plaine
	Patrick John Poland	Carroll
	Trey Dujon Price	Boone
	Daniel Jay Rabe	Blairstown
	Ana Karina Ramos González	. Rembrandt
	Tyler Davis Rinnan	Truro
	Matthew Jeffrey Schlue	Davenport
	Joseph Ross Sickora	West Des Moines
	Andrew Scott Smith	Ventura
	Brian Craig Tenney	Ames
	Clayton Ryan Thomas	Urbandale
	Cooper Matthew Thompson	Humboldt
	Tyler Dean Thorsen	Baraboo, Wis.
*	Daniel John Toomey	Solon
	Heath Daniel Verhasselt	Johnston
	Nicholas Raymond Walke	Bondurant
	Angel Nicole Walsh	Johnston
	Daniel Alan Weida	Des Moines

	11 1	
	Jessica M. Hollander	
	Sara Rose Huedepohl	Ames
	Kendra Ruth Johnson	Eagan, Minn.
	Connor Patrick Jorgen	sen Woodbury, Minn.
	Katherine Ann Kaiser	Rockford, Ill.
	Kathryn Linn Kauffma	5
	Devon Marie Kenyon	Wesley
	Daniel Brian Klotz	Elk River, Minn.
	Tanner Jake Lancaster	Ottumwa
	Courtney Raye Lau	Des Moines
	Jenny Wei Lau	Carroll
	Amanda Marie Leach	Lakeville, Minn.
	Kim Chelsa Leaders	Woodbine
	Amanda Lee	Johor Bahru, Malaysia
	JunyoungLee	Seoul, South Korea
	Amy Lempia	Center Point
*	Allison Nicole Little	Story City
	Kaitlin Marie Lurquin	Eden Prairie, Minn.
+	Carey Brooks Mabry	Ames
	Caitlin Marie Mahoney	omaha, Neb.
	La'Kesha Juanita Mann	
	Amanda Marie Marek	Des Moines
	Ryan Christopher Mau	
	Ryan Christopher Mau	1112 Dubuque

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

Jordan Leigh McCrea	West Des Moines	Cortney Jay Sievert	Bettendorf
Cassie Anne Medrano	Johnsburg, Ill.	Scott Donald Sly	Bettendorf
Tyler Jay Menhusen	Otho	Jacqueline Sue Sorensen Burnsvi	ille, Minn.
** Beau Brandon Naatjes	Spirit Lake	Charles Andrew Summers Dal	llas Center
* Lindsey Christine Niehm	Ames	Kasey Christopher Sutherland	Knoxville
Bill Justin Pelzer	Emmetsburg	Natalie Nicole Sweazey Eden Prai	irie, Minn.
Kelly Marie Pickering	Barrington, Ill.	IngAyTan Port Dickson,	, Malaysia
Michelle Alice Plante	Bettendorf	Terry James Teng San J	lose, Calif.
Xiaomeng Qian	Fuzhou, China	Casey Michael Timm	Treynor
Clint Michael Quesinberry	Ankeny	Derek Dean Toomsen	Renwick
Chelsea Ann Quinn	Conrad	Vincent Andrew Utter States State	Sioux City
Jana C. Rahn	Ames	Jordon Trent Van Zante	Reasnor
Monica Jo Reinken	Boone	Angela Jo Wagner	Marion
Jacob Daniel Reins N	Ainnetonka, Minn.	Curtis Allen Warner Ro	ock Rapids
Carolyn Anne Ring	Onalaska, Wisc.	Katherine Elizabeth Watson	Bettendorf
Brian Patrick Rooney	Palatine, Ill.	Abby Mae Webb	Wapello
Lauren Ann Ryan	Chicago, Ill.	Griffin Thomas West	Waukee
Bethany Jo Schafer	Thornton	Sara Anne Wolter	Clive

Major in Operations and Supply Chain Management

Hongxiao Lei	Beijing, China	Cody C. Todd	Sibley
John Robert Mershon	Cedar Falls		2

Major in Supply Chain Management

Matthew Robert B Leslie Ann Bourla Manuel Arturo Ca * Choon Shean Che	nd Apple Valley, Minn. Ibrejos Sioux City e Kota Bharu, Malaysia	***	Brandon James Loutsch Xianglong Meng Cassie Lynn Morton Jacob Tyler Newell	Le Mars Shenyang, China Story City Indianola
Andrew Allen Coa David Christophe			Dean Matthew Oberly Alexander Richard Pitkin	Burlington Pella
Natalie Ann Erick			Foster James Pottle	Batavia, Ill.
Daniel Thomas G	oetzinger Westphalia	*	Charlotte Marie Rice	Coralville
Joe Eric Graham	Boone		Jacob Gregory Ross	Nepean, Canada
*** Julie Ann Haugen	ClearLake		Bradley Joseph Schleder	Cedar Rapids
Regan Thomas Ho	orton Dallas, Tex.		Mark James Sinclair	Eagan, Minn.
Salih Jahic	Ankeny		Scott Donald Sly	Bettendorf
Stephfon Alexand	erJohnson Ames		Eric J. Sorbo	Newton
Kar Kheng Kong	Malaysia		Saengkeo Donna Thephavor	ng Storm Lake
Michael R. Kuenn	en Garland, Tex.		Jordan Mychal Thompson	Council Bluffs
John Bruce Laude	r Eagan, Minn.		Samantha Lynn Tunis	Davenport
Jacob Allen Lawso	on Carroll		Jacob Lavern Waldron	Council Bluffs
Thomas Michael 1	Leiferman Atlantic		Amber Skye Wiedmann	Earlham
Scott Anthony Ler	non Manson	*	Qian Xu	Hangzhou, China

Multiple Curricula and Majors

Jacquelyn Noel Adams Accounting and Finance	Waucoma	Megan M. Augustine Management and Supply Cha Management	Wever ain
Elizabeth Claire Antol App Accounting and Managemen		Mark A. Bauer	Gowrie
*** Jamison Clay Arends Supply Chain Management of	Rockford	Management Information Sy Liberal Arts and Sciences: M Communication Studies	

Cum Laude
 Magna Cum Laude
 Summa Cum Laude
 Honors Program

	Cody Ray Baurichter Sioux City Management and Marketing
***	Jessica Marie Beisner Earlham Accounting and International Business
	Katie Lee Belvin Sloan Management and Marketing
*	Laura Sommers Berendts Edina, Minn. Marketing and Management
	Jordan Adam Bjerke Webster City Supply Chain Management and Marketing
	Charles Donald Bognanno Des Moines Accounting and Finance
	Cherann Dennette Boughton Ankeny Management and Liberal Arts and Sciences: Major in French
	Marc William Bradshaw Hedrick Accounting and Management
	Nicole Elaine Brush Plymouth, Minn. Marketing and Accounting
***	Cacey Louise Clark Olathe, Kans. Marketing and Management
	Robert C. ColeMarionAccounting and Finance
	Jenny Frances Collins Minnetonka, Minn. Finance and Accounting
	Shannon Mae Cooper Olathe, Kans. Marketing and Liberal Arts and Sciences: Major in Advertising
	Jacquelyn Kay Crispin Boone Finance and Management
	Page Elizabeth Crowe Muscatine Management and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish)
	Zhiwei Dai Nanjing, China Finance and Marketing
	Ryan Jeffery Damman Ankeny Marketing and International Business
	Alexander Daniel DavisPaullinaManagement and Marketing

	Abdourhamane Diallo Accounting and Liberal A Major in World Language (French)	
	Lauren Christene Doll Marketing and Managem	Council Bluffs ent
	Mickale Nicholas Egr Accounting and Marketin	Des Moines ag
	Collin Robert Eischeid Accounting and Finance	Carroll
*	Steven Glen Fazio Management Information Accounting	Pleasant Hill I Systems and
*†	Fan Feng Management Information Marketing	Beijing, China 1 Systems and
	Keaton Jeffrey Freking Finance and Internationa	Le Mars l Business
	Bart Albert Fruechte Finance and Internationa	New Albin l Business
	Minyue Fu Finance and Accounting	Luoyang, China
	Chelsey Marie Funke Marketing and Managem	Dyersville ent
	Shiwen Gao Accounting and Finance	Shenyang, China
	Susana Garcia-Ruiz Management and Interna	Los Angeles, Calif. tional Business
	Stephanie Lauren Giese Finance and Marketing	Chanhassen, Minn.
**†	Nick S. Graber Finance and Accounting	Milan, Ill.
	Yakun Guo Logistics and Supply Cha and Marketing	Chengdu, China in Management
	Catherine Ann Haller Accounting and Internati	Omaha, Neb. onal Business
	Jessica L. Hammen Finance and Management	Adel
	Mengfei Han Management and Interna	Changchun, China tional Business

	Nicole Elaine Hanninen Bloomington, Minn. Marketing and Management
	Kristen Marie Harnack Lenexa, Kans. Marketing and International Business
**†	Siyuan He Ningbo, China Finance and Accounting
	Gregory Michael Hefner Grimes Business Economics and Finance
**	Spencer Robert Heywood Estherville Management and Finance
	Khoa Tan Ho Des Moines Accounting and Management Information Systems
	Chengyao Hou Shenyang, China Logistics and Supply Chain Management and Marketing
*	Lei Huang Zhengzhou, China Marketing and International Business
	Amanda Patricia HughesGrafton, Wis.Marketing and Management
	Steven Francis Huinker Decorah Finance and Supply Chain Management
	Alex Douglas Jenson Pocahontas Marketing and Management
	Kelsie Jo Kahnk Ankeny Marketing and Management
	Jack Ward Kenney West Des Moines Finance and Management
	Christopher C. Kever Ankeny Finance and Accounting
	Davron Pulatovich Khamdamov Tashkent, Uzbekistan
	Management Information Systems and International Business
	Kim Phan Quynh KieuDavenportFinance and Accounting
	Colleen Rae Kinsey Johnston Finance and International Business
	Daniel Logan Koch Johnston Marketing and Logistics and Supply Chain Management

Jacob MacGregor Kofoot Ede Accounting and Managemen Systems	
Alecia Arlene Kruse Accounting and Marketing	Everly
Sierra Virginia Kuisle	Medianolis

* *

Sierra Virginia Kuisle Mediapolis Marketing and Management

Thomas Christopher LathropNashville, Tenn. Marketing and Management

- Ramon Antonio Leon McDonough, Ga. Accounting and Finance
- William Todd Lewis Bettendorf Marketing and Management
- Liwei Liu Zhengzhou, China Accounting and Finance
- Tailong LouZhengzhou, ChinaFinance and Accounting

Han Ning Low Melaka, Malaysia Finance and Supply Chain Management

- ** Yao Lu Urumqi, China Accounting and Marketing
 - Yaxin Luo Chengdu, China Marketing and Management
- ** Maria Fernanda Macedo Paredes Mexico City, Mexico Marketing and International Business
 - Brandon Michael Maske Iowa City Marketing and Management
 - Gregg Karnes Max Shenandoah Management and Supply Chain Management
 - Bradley Michael McCartney Hubbard Management and Marketing
- * Cooper T. Messenger West Des Moines Accounting and Management
- **† Leslie Anne Millard Des Moines Marketing and Liberal Arts and Sciences: Major in Journalism and Mass Communication
- * Cory John Millmier Donnellson Finance and Accounting

* Cum Laude

*** Summa Cum Laude

† Honors Program

	Jolie Ann Monroe Marketing and International B	Des Moines Susiness
	Megan Elizabeth Mozena We Marketing and Management	st Des Moines
	Justin Emmett Nauman Management Information Syst Liberal Arts and Sciences: Maj	
*	Nicole Marie Newman Accounting and Management	Fort Dodge
*	Elena S. Noll Marketing and International B	New London Susiness
	Hannah Marie Norcross Finance and Marketing	Mason City
	Colin John O'Brien New I Management and Supply Chair Management	Prague, Minn. n
	Sean Thomas O'Conner Marketing and Management	Des Moines
	Lauren Caroline Oldson Marketing and Finance	Spirit Lake
	Elissa Rae Olson Accounting and Finance	Sioux City
	Cody Matthew Pancratz Finance and Accounting	Eldridge
	Vanessa Anais Parker Accounting and Management	Lima, Peru
**†	Alex Joseph Payton Operations and Supply Chain I and Marketing	Blairstown Management
**	Jordan Lee Pedersen Marketing and Management	Underwood
ŧ	Michael Scott Pfeifer B Logistics and Supply Chain Ma International Business, and Lil Sciences: Major in World Lang Cultures (German)	peral Arts and
	Michelle Marie Pho Eden I Accounting and Management I Systems	Prairie, Minn. nformation
	Wei Quan Finance and Accounting	Jinan, China

Steven William Reints	Ames
Finance and Liberal Arts	and Sciences:
Major in Economics	
Erin Elizabeth Rickert	North Liberty

- Marketing and International Business
- Beonka Latrice Robinson Rockford, Ill. Accounting and Management
- Katie C. Romine Cedar Rapids Management and Marketing
- *† Wayne Karl Sander Adel Finance and Supply Chain Management
 - Brittany Nicole Schalesky Lakeville, Minn. Management and Marketing
 - Maren P. Scharf Business Economics, International Business, and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish)
- ** Megan Lynne Schlapkohl Stockton Marketing and Liberal Arts and Sciences: Major in Spanish
 - Jamie Len Schnoor Silver City Accounting and Finance
- * Benjamin M. Schobert Ankeny Management and Environmental Studies
 - Peter G. Siemieniuk Des Plaines, Ill. Management Information Systems and Accounting
 - Kevin Patrick Skiffington Hawthorn Woods, Ill. Logistics and Supply Chain Management and International Business
 - Amber Kristine SmithJohnstonMarketing and Apparel Merchandising,
Design, and ProductionJohnston
 - Christopher Spangler Finance and Accounting

Major in Spanish

***†Adria Elizabeth Staky Englewood, Colo. Accounting and Liberal Arts and Sciences:

Naperville, Ill.

** Kelsey Kathleen Staten Ankeny Marketing and Liberal Arts and Sciences: Major in Advertising

* Cum Laude

	Andrew Joseph Steeg Burnsville, Minn. Business Economics and Management
	Serge Sebastion Stines Ankeny Marketing and Management
*	Steven Richard Stoner Peterson Accounting and Finance
*	Jessica Lauren Strandemo Clive Marketing and Management
	Joseph Steven Stuckel Storm Lake Management and Marketing
	Moira Marie Sullivan Bettendorf Management and Marketing
	Claire MacKenzie Talley Duluth, Minn. Finance and Accounting
	Ji Tang Nanning, China Logistics and Supply Chain Management and Finance
	Benjamin James Titus Cedar Rapids Accounting and Management Information Systems
	Wiwi Sanusi Tjandra Jakarta, Indonesia Finance and Supply Chain Management
	Michael Thomas Tosney Savage, Minn. Marketing and International Business
* *	Jake R. Van Diest Webster City Finance and Business Economics
	Megan Elizabeth Vance Marion Management and International Business

*	Alexander Voitenko Management and Internation	Ankeny 1al Business
	Luke Edward Wagoner Logistics and Supply Chain 1 and Liberal Arts and Science German	
	Laurry Laverne Wailes Management and Supply Ch Management	Boone ain
	Chelsea Sierra Waits Marketing and Management	Pella
*†	Qi Wang Finance and Management In Systems	Beijing, China formation
ŧ	Morgan Joyce Wickersham Accounting and Marketing	Council Bluffs
	Mitchell J. Wood Accounting and Finance	Indianola
	Zhenju Wu Finance and Accounting	Ames
	Luqiao Yu Finance and Accounting	Yu Yao, China
**	Michael Allen Yung Finance and Accounting	Fort Dodge
	Yu Zhang Finance and Accounting	Suzhou, China
*	Hao Zheng Accounting and Business Eco	Qingdao, China onomics

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

BACHELOR OF ARCHITECTURE

Curriculum in Architecture

* *	Adam Benjamin Aalgaar	d Lake Mills
	Sarah Kathleen A'Hearn	Marion
	Leila Estela Ammar	San Juan, Puerto Rico
	Mariela Suzanne Bayer	Waterloo
	Anna Christine Becker	Castle Rock, Colo.
	David G. Brockshus	Spencer
	Jasmine Jereé Brown	Kansas City, Mo.
	Jessica Marie Bruck	Zwingle
	Ann Maureen Cashman	Waverly
*	Valerie Castillo	San Juan, Puerto Rico
	Patrick O'Hara Davis	Cedar Falls
*†	Andrew James Dickman	Lincoln, Neb.
	Henry Bryan Elgersma	Orange City
	Jacob Benjamin Freiberg	g IowaCity
*†	Matthew Nicholas Gaul	Bettendorf
	Paul Stephen Gehrke	Alden
	Michael Evan Girdner	Cedar Rapids
*	John Charles Graham	Avoca
	Stephanie Lynn Hauge	Blaine, Minn.
	Andrew James Holcomb	e Marion
	Carrie Lynn Jahnke	Brownton, Minn.
*	Ruixue Jia	Chengdu, China
*	Lyndley Elizabeth Kent	East Troy, Wis.
	Andrew Stephen Klein	Dubuque
	John A. Korby	Lakeville, Minn.
	Michael William Krause	2
*	Jason Carl Kruse	Bettendorf

	a1	
	OhsungKwon	Seoul, South Korea
	YangyangLu	Shanghai, China
*	Scott Michael Mead	Geneva, Ill.
	Alexander James Michl	Moline, Ill.
**†	Andrew David Mixdorf	Waterloo
	Danielle Leigh Moore	Muscatine
**†	Lindsay Kaye Morris	Rochester, Minn.
*	Samuel Due Mulholland	Fort Madison
†	Michael Alexander Noona	an Cascade
	Nicholas Michael Nugent	Nevada
* *	Kristen Elizabeth O'Brien	Greene
	Jessica Jean Oeltjen S	Spring Valley, Minn.
	Keirstin Marie Poppe	Dubuque
	Dream Karat Potter	Iowa City
	Michael Ryan Potter	Cedar Rapids
	Verónica Lizette Quesada	-
	Gı	aynabo, Puerto Rica
	Katelyn Marie Rutledge	Urbandale
*	Matthew Stephen Schultz	Grimes
	Stephanie Lee Ann Sereg	Osceola
	Cory William Sharp	Pleasant Hill
	Daniel Joseph Steiner	Ankeny
	Erik Christian Sundbo	Minnetonka, Minn.
	Drew Logan Thorson	Charles City
	Bradley Michael Wehde	Sioux City
*	Brent Craig Westphal	Urbandale
	8	

Multiple Curricula

- + Randi Jo Brunner Hutchinson, Minn. Architecture and Environmental Studies
 - Mitchell Taylor Hartig West Des Moines Architecture and Environmental Studies
 - Toni Christine Henry Amana Architecture and Environmental Studies

BACHELOR OF ARTS

Curriculum in Art and Design

Hannah Elizabeth Brockmann Justin Lee Fletcher Molly Rose Larson Kyla Renee Lowenberg Adrian Santiago Navarro

Cum Laude

Magna Cum Laude

Summa Cum Laude

Honors Program

- Julia Angilyn Kuhn Clarendon Hills, Ill. Architecture and Environmental Studies
- Peter T. McDermott Des Moines Architecture and Environmental Studies
- **† Michael David Vander Ploeg Green Bay, Wis. Architecture and Environmental Studies

Daniel Herbert Ramey Dana Virginia Rybarski Joel Nicholas Schult Shane Austin Seay Charles William Shoemaker

Ames Mokena, Ill. Racine, Wis. Aurora, Ill. Ames

Jefferson

Wapello

Johnston

Fairfield

Multiple Curricula and Majors

- * Danielle R. Barr Ames Art and Design and International Studies
- **† Sarah Elizabeth Binder Ankeny Art and Design and Liberal Arts and Sciences: Major in Journalism and Mass Communication
- ****†Allison Lee Gumpert Adel Art and Design and Liberal Arts and Sciences: Major in English

BACHELOR OF FINE ARTS

Curriculum in Graphic Design

**†	Brandon Alexander Alvarado	Cedar Falls
	Alexander Michael Ambrose	Sioux City
	Eric R. Andren	Waterloo
	WonBang	Seoul, Korea
	Jordan Michael Becker	Avoca
* *		Iahtomedi, Minn.
	Kristen Lee Covey	Sioux City
*	Jessica Lynn Cremers	Urbandale
	Julie Anne Cronin	Saint Louis, Mo.
	Mario Davila	Denison
	Andrea Dilenbeck DeDecker	Coal Valley, Ill.
* *	Kyle James DeDecker	Geneseo, Ill.
	Elizabeth Kristine Dohrman	n Ankeny
	Lisa Marie Engler	Dyersville
	James Theodore Faulkner	Mason City
*	Margaret Lynn Goldsmith	Iowa City
	Amber Rose Haack	Jesup
*	Sarah Michelle Hamilton	Carroll
*	Kyli Sue Hassebrock	Story City
	Bridget Ann Herrick	Charles City
	Ryan James Hubbard	Van Meter
*	Brittany Ann Huisenga	Mokena, Ill.
	Carrie Christina Jordan	Gilbert
	Kathryn Maria Joyce	Eagan, Minn.
* * *	Nathan Taylor Kirkman	Wilton
	Kendra Leigh Klein	Dubuque
	Krystal Lynn Kopp	Solon
*	Chelsea Álvine Kumbera	Johnston
**†	Jaclyn Rose Lehmann	Durango
*	Valerie Joan LeMaster	Council Bluffs
	Seth Richard Lunsford	Cedar Rapids
	Edward Yee Ly	Davenport
	Danny John Maller	Davenport

Katherine Sue Lovan Des Moines Art and Design and Liberal Arts and Sciences: Major in Advertising

Emily Caitlin Meyer Tipton Art and Design and Liberal Arts and Sciences: Major in History

	Kaitlin Marie Martin	Iowa City
*	H. Uciel Medina	
	Sydney L. Middleton	Deephaven, Minn.
	Lauren Nicole Naeve	Ames
	Kerstin Anne Ohnysty	Dallas, Tex.
	Kaitlyn Renee O'Toole	Johnston
	Dana Lee Patterson	Washington
*	Joshua Lance Peterson	West Union
	Parker J. Peterson	Callender
	Tho Thi Pham	Sioux City
	Kylee LeaAnn Raub	Cambridge
	Megan Lynn Reiner	Vinton
*	Lisa Christiane Rickman	
	Vadı	ıais Heights, Minn.
*	Amanda Rose Riesenberg	West Bend
	Nicholas John Riha	Ashland, Oreg.
	Kailee Marie Rose	Saint Charles, Ill.
	Jared Michael Salasberry	Newton
	Justin Joseph Scavo	Des Moines
	Kate Rae Schechinger	Grimes
	Carter Conrad Schieffer	Des Moines
* *	Amy Lynne Schwager	Andrew
	Kaitlin Elisabeth Severson	Ankeny
	Laura Sue Marie Smith	Lake Mills
*	Caitlin Jennifer Stewart	Spirit Lake
	John David Thorson	Wauwatosa, Wis.
	Jiear Vang	Des Moines
	Curtis Ward	Bettendorf
	Allison Rene White	Des Moines
* *	Cory Rolland Witt	Elkhart
*	Heidi Lynn Ylvisaker 🛛 🛽 🔊	Minneapolis, Minn.
*	Alexandra Nicole Zatizaba	l Ōmaha, Neb.

Curriculum in Integrated Studio Arts

*	Eleni Kathleen Achrazoglou	<i>IowaCity</i>
*	Ashley Brooke Antle	Sioux City
	Desiree Ann Becker	Floyd
	Michelle Canada	Carol Stream, Ill.
	* C T 1	

*** Summa Cum Laude

† Honors Program

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Spring 2012 Undergraduate Candidates Listing of Summer 2012 Undergraduate Candidates begins on Page 121

Troy Charles Chebuhar Burr Ridge, Ill. Cassandra Esther Correa San Juan, Puerto Rico Joshua Gavin Cross Danville

***	†Stefanie Kim Dao	Urbandale	Salena Marie Pick Audubon
	Ryan David De Hamer	Des Moines	Ryan Jeffrey Porritt Chanhassen, Minn.
	Eric Christopher Ensey	Le Claire	Sarah Pospisil
	Thomas Reece Gissel	Bettendorf	Alexander John Ragaller Rockford, Ill.
*	Aaron Michael Hewitt	Bettendorf	Jordan Lee Ray Greenfield
	Robyn Michelle Johnson	Eddyville	Robbie Lynne Sedain Manchester
	Michael Kent Jolliffe	Cedar Rapids	Megan Lynn Shepherd Harper, Tex.
	Peter Henry Kasper	Tiffin	Devin Vaughn Sloan Bettendorf
	Ruben Alejandro LeBrón		Robert Songkham Des Moines
	Sar	1 Juan, Puerto Rico	Dean Paul Soteropulos
	Jacob Michael Marti	Story City	Palos Verdes Estates, Calif.
	Susan Ann Moore	Winterset	Carl Harold Swenson Arlington Heights, Ill.
	Andrew Davis Navratil	Ankeny	Ashlin Zane Travers Fairfield
*	Aubrey Noel Orisek	Woodridge, Ill.	Lyle Kenney Wickham Dubuque

Guojun Lian

†

* *

* *

* *

**

Amanda Nicole McBirnie

Katelyn Nicole Morett

Deanna Marie Paulson

Meghan Elizabeth Reichert

Alice Elizabeth Peck

Anya Sophia Robson

Tessia Laryn Rockey

Brittany Megan Schenk

Claire Michelle Sloan

Kara Irene Thompson

Cassidy Louise White

Morgan L. Zimmerman

Kayla Deann Verros

Xin Zheng

Runchen Zhong

Kira Solveig Strong

Erich Lawrence Schmitz

Brooke Danielle Smalley

Megan Elizabeth Schneider

Jennifer Saxton

Teodora Quiñonez

Anna Marie Morrell

Emmie Jo Myers

Guangzhou, China

New Sharon

Grand River

Lake Villa, Ill.

Sigourney

Cedar Falls

Sioux City

Muscatine

Lone Rock

Woodbury, Minn.

Lake Forest, Ill.

Gunnison, Colo.

Hangzhou, China

Chengdu, China

Cambridge

Des Moines

Le Mars

Waukee

Ames

Pella

Elgin

Pella

Ottumwa

Curriculum in Interior Design

	Olachi Robin Anaemere	ibe Saint Louis, Mo.
*	Ashley Brooke Antle	Sioux City
	Jaclyn Agatha Armstrong	
*		Carroll
	Alison Kathleen Berg	
	Melany Christine Bjorkr	
	Darin Michael Bouska	Saint Olaf
	Curtis Wayne Boyer	Ames
* *	Erin Leeann Broadrick	Clinton
*	Suzanne Elizabeth Chee	ly Urbandale
	Elizabeth A. Craw	Decorah
	Alisha Marie Dahl	Edina, Minn.
*	Kaitlyn Nicole De Vries	Prairie City
* *	Emily Kathryn Erbes	Ames
*	Anna Michelle Fridl	West Des Moines
	Maria Kelly Giles	Cottage Grove, Minn.
	Amanda Jo Griffin	Chatfield, Minn.
*	Corissa Jean Huibregtse	Oostburg, Wis.
	Jori Beth Jessen	Sioux City
	Zaneta Nichole Jones	Dixon, Ill.
*	Alisha Jane King	Mondamin
	Cynthia Ann Krob	Solon
	Emily Anne Kruse	
		Council Bluffs
	Kelsey Ann Langreck	Cresco
*†	Katie Lynn Ledin	Excelsior, Minn.

Multiple Curricula and Majors

Jessica Joy Kiefer Treynor Graphic Design and Business: Major in Marketing

Natalie Rene Quenzer West Des Moines Graphic Design and Liberal Arts and Sciences: Major in Advertising

Summa Cum Laude

Honors Program

BACHELOR OF LANDSCAPE ARCHITECTURE

Curriculum in Landscape Architecture

	Tyler Scott Arndt	Forest City		James M. Lofflin	Des Moines
	Ryan Robert Ballman	Emmetsburg		Alex John Hartman McKinn	ey
	Stacey Lynne Brockett	Davenport		5	West Des Moines
**†	Lauren Elise Clark	Sidney		Lukas Allen Ness	Gowrie
* * *	Deborah Lynn Cooper	Ames		Adam Ross Novack	Saint Louis, Mo.
	Megan Marie Corcoran	Elgin, Ill.		Abby Jean Rodewald	Hudson, Wis.
	Jamie Elizabeth Cunningham	Des Moines	* *	Scot Michael Schuckert	Ames
*	Eric Adam Doll	Des Moines		Spencer Thomas Sneller	Sioux Center
	Alexander Barrett Fales	Ames		Nicole Jean Soderquist	Stillwater, Minn.
	Caitlin Le Henricksen	Emmetsburg		Drew Jarrett Sturm	Cedar Falls
	YiHou	Beijing, China		Natsima Thongsuriyapong	
	Jean Hyo Jin Kim	Cedar Rapids		Nakho	nsawan, Thailand
	Jacqueline Christine Kolpek	Darien, Ill.		John Edward Tipton	Lawson, Mo.
	Connor Colby Krause V	Vest Des Moines		Christopher Daniel Vasquez	West Union

Multiple Curricula and Majors

- Jason William Bril Decorah Landscape Architecture and Liberal Arts and Sciences: Major in Spanish
- *+ Adam LeRoy Covington Walker Landscape Architecture and Liberal Arts and Sciences: Major in Speech Communication
 - Ryan Frey Belvidere, Ill. Landscape Architecture and Environmental Studies
 - Andrea Lynel Glawe Des Moines Landscape Architecture and Environmental Studies
 - Adam M. Hageman Ossian Landscape Architecture and Environmental Studies
 - Sara Elizabeth Jensen Urbandale Landscape Architecture and Environmental Studies

- Gregory Ryan Leichty Wayland Landscape Architecture and Environmental Studies
- Nicholas Theodore Meyer Ballwin, Mo. Landscape Architecture and Environmental Studies
- Jessica Marie Perreault Sioux City Landscape Architecture and International Studies
- Tyler Nicholas Prestien Waterloo, Ill. Landscape Architecture and Environmental Studies
 - Jeffrey Stewart Steen Dodge Center, Minn. Landscape Architecture and Environmental Studies
- Shengyi Yue Hangzhou, China Landscape Architecture and Environmental Studies

BACHELOR OF SCIENCE

Curriculum in Community and Regional Planning

Ahmad Yousef Al-Saygh Joshua David Barnett Steven Ryan Benne Emily Ann Bodeker Iustin Andrew Christensen Kevin Manuel Diaz Yue Feng

Winterset Florissant, Mo. Eagan, Minn. Goldfield Omaha, Neb. Beijing, China

Doha, Qatar

Daniel Joseph Foley Waukesha, Wis. Jared Robert Foss Riceville Gina Colleen Gore Woodbury, Minn. **Emily Ann Haselhoff** Schaller Lydia Rae Levinson Detroit, Mich. Mahmoud Elhag Noureldaim Coralville Jason Carl Shallcross Saint Charles, Ill.

Cum Laude

Magna Cum Laude

Summa Cum Laude

* Jesse Jon Thornsen John Bradley Tracy Thomas Steven Wauer Sparta, Wis. Rochester, Minn. Bettendorf Michael Gordon Wrolstad Maple Grove, Minn.

Multiple Curricula

- Kyle J. Barichello Streator, Ill. Community and Regional Planning and Environmental Studies
- Akshali Ajit Gandhi Naperville, Ill. Community and Regional Planning and International Studies
 - Samuel Robert Hiscocks Carroll Community and Regional Planning and Environmental Studies
- ** Amanda Marie Jacobson Saint Charles Community and Regional Planning and Environmental Studies
 - Jonathon David Matula Glenwood Community and Regional Planning and Environmental Studies

** Magna Cum Laude

** Summa Cum Laude

† Honors Program

^{*} Cum Laude

BACHELOR OF SCIENCE

Curriculum in Aerospace Engineering

* *	Justin Alan Albright	Fargo, N. Dak.
*	Derek Reed Alderks	Northfield, Minn.
	Sean D. Anderson	Malcom
	Cody James Aston	Brooklyn
	Michael Joseph Barrett	Omaha, Neb.
	Daniel S. Cannon	Elk Horn
	Daniel Thomas DeVetter	c Council Bluffs
	Alex Jeffery Downs	Ida Grove
	Scott McKenna Drake	Council Bluffs
	Samson Dickson D'Silva	Louisville, Ky.
	Heidi Rochelle Ebert	Kilkenny, Minn.
	Aaron James Eldal	Ames
	Jeffrey Paul Ellis	Sisseton, S. Dak.
	Tor Teske Finseth	Golden Valley, Minn.
	Brian James Fix	Livermore, Calif.
* *	Kellen Gregory Fravel	Sioux City
	Christi Ann Freiburger	Ames
	Eric Stephen Garlock	Des Moines
	Justin Jude Graupman	Reedsburg, Wis.
	Brandon James Gray	Keosauqua
	Travis Sean Helgeland	Colo
	Thomas John Ingram	Omaha, Neb.
	Joseph A. Jorgensen	Bettendorf
		Round Lake Beach, Ilĺ.
*	Fouad Tony Khairallah	Cedar Rapids
	Jason Richard Kujak	Bartlett, Ill.
*	Michael Drew Kurtz	Bettendorf
	Adam Kevin Lau	Elkader
*	Joshua Jordan Lawrence	Clinton
	Meng George Lo	Omaha, Neb.
	0 0	·

Curriculum in Agricultural Engineering

		_			
	Caleb John Bashore	Letts	*	Thomas John Naert	Coal Valley, Ill.
* * *	Derek Paul Buman	Portsmouth		Brandon Robert Nigh	Viroqua, Wis.
	Eric William Burke	Niles, Ill.		Ethan H. Roth	Wayland
	Vincent R. Ewald 7	aylor Ridge, Ill.		Nathaniel Jeffery Schuler	Atlantic
	Eric J. Fredrickson	Gowrie		Tyler James Sikora	Spencer
* *	John Wyatt Hall	Salmon, Idaho		Evan Thomas Smith	Storm Lake
*	Christopher Maurice Hoffman	Audubon		Curtis John Sporrer	Dedham
	Peter Nathan Horne Jr.	Harlan		Kent Patrick Thoreson	Lafayette, Minn.
	Derek Don Hruska	Lime Springs		Allen Joseph Vanderwiel	Rochester, Minn.
	Jeremiah M. Keltner	Johnston		Jordan Lee Wellik	Garner
* *	Collin John Klingbeil	Estherville		Zachary Lee Steffensmeier V	Wenke Douds
* *	Lucas Benjamin Larsen	Harlan		Daniel Peter Wiedmeier	Ankeny
* *	Michael John Lorenzen	Bryant		Joseph James Wilcox	Marcus

Frances Jae Lynch

Thomas A. Maeder

*** Nicole Lyn Nelson

Jacob Anthony Monat

Erik David Nielsen

Brandon Scot Peters

Jacob Paul Poirier

Andrew James Reiff

Shamir Shah

Nathan Dallas Peters

Brian William Rauwald

Brittany Jean Richardson

Thomas Erling Shultz

David Mark Sikorski

Bryan Joseph Sjulson

Tyler Clayton Walsh

Troy A. Zimmerman

Kyle Stephen Willis

* * *

* *

Benjamin Jon-Lucas Tan

Christopher Allen Teubert Matthew Ryan Trees

Joanna Mara Sergiane Veit

Alexander Gary Zimmerman

Kyle Andrew Smith

Ryan Thomas McDermott

***†Michael Thomas Odarczenko

Joshua Richard Lyzhoft New Germany, Minn.

Justin William Morrow Glenwood City, Wis.

Benjamin Thomas Samuelson Mound, Minn.

Wasilla, Alaska

Papillion, Neb.

Farmington, Minn.

Arlington Heights, Ill.

Eden Prairie, Minn.

Eden Prairie, Minn.

Sioux City

Wheaton, Ill.

Lansing

Hartley

Elburn, Ill.

Bellevue, Neb.

Independence Swisher

Mason City

Mequon, Wis.

Richfield, Minn. Dodgeville, Wis.

Crystal Lake, Ill.

Davenport

Clear Lake

Pleasant Hill

Sioux City

Durand, Ill.

Council Bluffs

Ankenv

*	Сит	Laude
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Curriculum in Biological Systems Engineering

*	Adam M. Halbur	Ames		Dustin John Schau	Emeline
Cu	rriculum in Chemical	Engineering			
Cu * * * *	Chin Yew Ang Derek Lynn Arnold Samantha Rae Beary Taylor Louis Bove Ian Timothy Campbell Rachelle Irene Carlson George Harold Clampitt Austin John Cocciolone Courtney Lynn Crego Daniel Michael Cychosz Elizabeth Anne De Hoedt Ben Ryan Edwards Nathan Randall Fowler Debanjan Kumar Ghosh Christopher Carl Grace Alan E. Graves Greg E. Gryzik Nathan Edward Hartman Jacob Thomas Hemberger Alexander James Hopkins	Klang, Malaysia Mason City Ottumwa Rockford, Minn. Ankeny Fort Dodge Barrington, Ill. Garner, N.C. Champlin, Minn. Nevada Ames Cedar Rapids Windsor Heights Omaha, Neb. Hartford, S. Dak. Downers Grove, Ill. Bartlett, Ill. Fulton, Ill. Bettendorf Lakeville, Ill.	* ** *† **	Vadim Vladimirovich Pet Tyler J. Platt John Michael Renbarger Vania Gabriela Romay Vaa Jonathan Phillip Rumppe Sara Lee Schaubroeck Nathan Paul Schneider Cezlynn Zhi Lynn See Pet Brian James Spicer Fana H. Teffera Semehar Haile Tesfaye Christian Jose Tormos Ga Michelle Loraine Wallace Hugh Tallant Warren	Fort Wayne, Ind. Superior, Colo. dnais Heights, Minn. Richfield, Minn. Pleasant Valley Ankeny aling Jaya, Malaysia Cedar Rapids Fargo, N. Dak. uaynabo, Puerto Rico e Johnston Denver
***	Dalton John Hughes Jennifer Renee Kuplic Carin Rae Lightner Edward Joseph McCoy	Eldridge Burnsville, Minn. Ankeny			utterworth, Malaysia la Lumpur, Malaysia Negeri, Malaysia Shanghai, China
	Ethan Michael McGuire	Thayer			0

Curriculum in Civil Engineering

	Daniel Frederick Allen	Cedar Rapids
	Mati Daniel Ayana	Silver Spring, Md.
	Mark Richard Balow	Park Ridge, Ill.
	Andrew J. Barone	Omaha, Neb.
	John Edward Bartholomew	7
	Inver G	rove Heights, Minn.
* *	Ryan Matthew Benjegerdes	
	Brady Lee Bogaard	Pella
*	Amanda Marie Buckingha	m Monroe
*	Benjamin John Butler	Ankeny
*	Jianing Cao	Lanzhou, China
	Andrew Joseph Case	Adel
	Seong Meen Chae	Seoul, South Korea
* *	Adam Philip Christiansen	Omaha, Neb.
	Paul Jesse David Clausen	Webster City
* * *	Sean Elliott Connor	Woodward
*	Justin Randall Denton	Crescent
* *	Michael Preston Eidem	Shorewood, Minn.
	Nicholas Allen Eisenbach	-
	Yao Fu	Hangzhou, China
	Mi Kyoung Han	0,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	William Charles Hennings	s Elberon
	Austin John Hoekstra	Naperville, Ill.
	John Robert Hommes	Rock Rapids
	John Robert Hommes	i cen i cupius

*	Yundi Huang	Lanzhou, China
	Abdelhafiz Rasheed Ibrahim	Des Moines
	Tyler Niels Jensen	Waukee
	Ryan Earl Johnson	Eyota, Minn.
	Mitchell Thomas Kennedy	Dyersville
	Seth Michael Kjormoe	Cedar Rapids
	Davis Kim Fah Lai Man Chur	
	Port	Louis, Mauritius
*	Xinyao Li	Lanzhou, China
* *	Hao Liu	
	YulongLiu	Baiyim, China
	Micah Abram Loesch	Cedar Rapids
*	Wendy Rae Long	Madrid
	Wei Luo	Lu'An, China
	Di Ma	Lanzhou, China
	James Robert Mangowi	Ankeny
	Chris J. Maxwell	Dubuque
	Tyler Lee Maxwell Fox	River Grove, Ill.
* *	Matthew Landon McDanel	Ottumwa
*	Matthew T. McLaughlin	Omaha, Neb.
	Brian Gene McWilliams	Manchester
* *		ahtomedi, Minn.
	Krista Renae Morris	Corning
		0
	Jared Michael Murray	Polk City

* * *

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

	Jeffrey Jon Nesvik	West Union
	Erin Álexandra Painter	Monmouth, Ill.
* * *	Jakeb Robert Pichelmann	Arlington, Minn.
* *	Kayla Jean Ranney	0
	Brittany Nicole Rayman	Eagan, Minn.
	Joshua Ryan Reis	Coon Rapids
	Tingting Ren	Lanzhou, China
	Neila Nahir Seda Gu	aynabo, Puerto Rico
*	Timothy Jay Sheets	West Des Moines
*	ChunhuiSong	Lanzhou, China
	Samantha Marie Spiering	Union Grove, Wis.

Curriculum in Computer Engineering

*	Brian Nelson Alexander Elizabeth Rose Baugh Micah Joe Beeman Steven Paul Bruening Michael Craig Bullis Joshua James Clausman Jeremy Lee DeBerg Alexander Michael Frisvold	
*		aple Grove, Minn.
	Matthew Robert Graves	Jefferson
* *	Jonathan Michael Henze	Lakeville, Minn.
	Paul Kennedy Hovey	Clive
*	Andrew Wester Kies	Waterloo
*	Chad Russell Gillette Knigh	t Dubuque
*	David Michael Koster	Cedar Rapids
*	Isaac Curtis Kuecker	Rochester, Minn.
	Victor Hamilton Lin	Taipei, Taiwan
	Max Lee Mayfield	Davenport
	Daniel Robert Mears	Spirit Lake

Curriculum in Construction Engineering

	Tyler Lee Beck	Mechanicsville	*	Thomas Johr
	Travis George Bricker	Ames		Wade Daniel
	Logan Kent Brinkman	Gowrie		Cassandra R
	Kirby Ray Caraveo	Wayland		Jonathan San
	Tadd Mathew Carr	Manning	*	Eric Michael
	Robert Patrick Cotan	Chicago, Ill.	*	Renee Kelsey
*	Thomas John Crary	Minneapolis, Minn.		Andrew Bruc
	Alyssa Lynn Fallon	Richfield, Minn.	* *	Matthew Joh
	Cory David Hackett	Des Moines		Jacob Matthe
	Kayla Marie Heetland	Waukee		Karlianne Re
*	Matthew Jon Hoch	Urbandale		John Thomas
	Kaleb Nicholas Hoover	Urbandale		Matthew Mic
	Brittany Rae Horak	Crawfordsville		Lauren Kay S
	Michael John Huff	Boone		Eric Elmer T
	Kyle Francis Hughes	Baldwin, Md.		Kyle Christo
	Blake Zachary Jensen	Ames		Sam Elliot V
	Keagan Blayne Johnson	Newton	*	Kyle Lee Zac
* *	Kathryn Kern	Springfield, Neb.		Dakota Grey
	Jeffrey Thomas Larson	Spring Grove, Ill.		1
	5 ,	1 0 /		

	Brent Michael Strauch	Lena, Ill.
*†	Yitian Sun	Beijing, China
	Bo Amber Weber	Illinois City, Ill.
* *	Katelyn Sue Weiler	Pella
	Kyle Joseph Wenninghoff	Wahoo, Neb.
	Shuo Yang	Ames
	Kedge Adamu Beroen Braa	ten Zawack
	-	Northfield, Minn.
	HongZhu	Xi'An, China
	Jeffery Alan Zimmerman	Aredale

	Alex David Meyer	Iowa Falls
	Kevin Michael Moore	Eldridge
	Deogratius Emil Mpinge	Des Moines
	Kristen Anne Muehlenthal	ler Alleman
	Kevin Charles Nennig	Independence
	Jacob Ryan Phillips	Agency
* * *	Nathan Alan Powelson	Marion
*	Lianhao Qu	Ames
	Matthew David Rench	Storm Lake
*	Christopher R. Sabotta	Cedar Rapids
	Md. Nazmus Sakib	Dhaka, Bangladesh
	Nicholas Alan Schramm	Plymouth, Minn.
	John David Sedig	Dixon, Ill.
*	Tayler Joseph Todd	Adel
	Marvin Toeung	Spencer
	Eric Lee Van Buren	Eagan, Minn.
*	Alex Jeffrey Wesenberg	Dubuque
*	Benjamin John Wiemers	West Des Moines
*	PengqingXie	Ames

*	Thomas John McLoughlin	Fort Dodge
	Wade Daniel Mootrey	Belvidere, Ill.
	Cassandra Rose Naber	Cedar Falls
	Jonathan Samuel Nekvinda	Fort Dodge
*	Eric Michael Olinger	Burnsville, Minn.
*	Renee Kelsey Marie Pike	Johnston
	Andrew Bruce Reynolds	Marion
* *	Matthew John Roth	New Virginia
	5	Brookings, S. Dak.
	Karlianne Rene Schwake	Waverly
	John Thomas Shroyer	Decorah
	Matthew Michael Sommerf	
	Lauren Kay Swarts	Marshalltown
	Eric Elmer Tabbert	Hudson, S. Dak.
	Kyle Christopher Vansice	Des Moines
	Sam Elliot Vorrie	Fort Dodge
*	Kyle Lee Zach	Tipton
	Dakota Greymountain Zim	merman
		Wichita, Kans.
		michila, Rans.

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

Curriculum in Electrical Engineering

	Evan Christian Adkins	Knoxville
*	Rui Bai	Taiyuan, China
* *	Alexandria Marie Benson	Ottumwa
	Lon Daniel Bromolson	Des Moines
* * *	Jeremy Benjamin Bruecke	n Waukee
	Wei Chen	Shenzhen, China
	James Lee Crow	Luzerne
*	Mengqian Ding	Nanjing, China
	William Sandford Elliott	у <u>о</u> .
		Maple Grove, Minn.
	Yan Fang	Nanjing, China
	Timothy Brian Fox	Sioux City
	Peter Seungsoo Ha	Seoul, South Korea
	John Thomas Henderson	Minburn
	Morgan Brittney Hodge	Lacon, Ill.
	Maxwell Robert Jablonski	Saint Paul, Minn.
	Brent William Jasperson	Andover, Minn.
* *	Dixiao Jiang	Beijing, China
* * *	Michael Henry Johnson	Cedar Rapids
	Brian David Joyce	Rochester, Minn.
* * *	Benjamin Jusufovic	Des Moines

Curriculum in Industrial Engineering

	Nathan Allen Boyenga	Eden Prairie, Minn.
	Joshua James Bruder	Lakeville, Minn.
*	Amy Marie Buttolph	Ankeny
* *	Anthony Joseph Fitzsimm	ons Dubuque
	Noah James Gullikson	Hawarden
	Steven George Harris	Cedar Falls
	Jordan Scott Hoppenworth	n Waverly
	Erica Marie Jensen	Cedar Falls
	Travis Joseph Kieffer	Preston
	Michael Paul Lee	Brandon
	Martin E. Madsen	Omaha, Neb.
	Elease Janet McLaurin	Clinton, Miss.
	Eric Holland Niedermeye	r Clinton
	Jongwoo Park	Seoul, Korea

Curriculum in Materials Engineering

	Christopher Lee Krantz	Ames
	John David Majzner	Plymouth, Minn.
* * *	Brian Joseph Modtland	Pella
	Derek John Navratil	Story City
	David Alejandro Rincon	Naperville, Ill.
	Richard Anthony Rojas	Clinton
	Chase Delaney Schaben	Kansas City, Mo.
*	Kossi Komi Sessou	Lome, Togo
	Keyan Shen	Shanghai, China
	Kyle Lee Slinger	Pleasant Hill
	Jarid Thomas Strike	Newton
*	Yik Sen Tan	Temerloh, Malaysia
*	Xianbo Tao	Jiangyin, China
	Tyler John Thein	Muscatine
	Alex T. Weiss	Fort Dodge
	Thomas Alexander Willi	ams Nevada
*	MengfeiXu	Jinan, China
* * *	Chendong Yang	Ames
*	Kun Zhang	Shenzhen, China
	Renhai Zhou	Dachigian, China

	Matthew Mark Pluim	Sioux City
	Travis Don Robinson	Ames
	Jason Daniel Roskilly	Newton
	Phillip Daniel Schmidt	Mankato, Minn.
	Margaret Ann Smit	Wellman
	Andrew David Sorensen	Eden Prairie, Minn.
	Deven A. Suthar	Cedar Rapids
	Kristopher Edward Thom	pson Marion
	Yi-Fan Tseng	Ames
	Anthony Bruno Turcato	Warren, Mich.
	Adelin Elise Van Nimweg	en Clive
*	Miku Vaniman Wiemers	West Des Moines
	Trena Marie Williams	Lamoni
*	Benjamin William Zwebe	er Plymouth, Minn.

*** Erik Michael Manatt James David Acton Geneva, Ill. Brooklyn Perry E. Antonelli Altoona Andrew Michael Page Andover, Minn. Daniel Michael Brennan Saint Louis, Mo. Kristin Ruth Paulson Ottumwa Alexandra Nicole Bruce Christopher J. Pfeifer Milo Eagan, Minn. Omaha, Neb. Anne Elizabeth Phipps North Liberty Malinda Leigh Caudle Katherine Kinsey Cook Cherokee Darman Mitchell Rock Kingsley Haley Marie Dillon Baxter Mark Kenneth Rogalski Hoffman Estates, Ill. Elliot Theodore Fair Ames Leo William Salat III Stanwood Trenton George Fredrickson Onalaska, Wis. * * * Katherine Elizabeth Schuller Mallard Nicholas Michael Aaron Fries * Ellen Louise Sitzmann Kingsley * * Memphis, Tenn. John Jacob Solomon Boone Thomas William Hanigan Cedar Rapids Alexander Lee Spicher Nevada Eric Michael Harms Mitchell, S. Dak. Adam Nicholas Ten Napel Leighton Olivia Nicole Kilgore Woodbury, Minn. Sarah Joy Timmons Urbandale Marion Luke Joseph Klosterman * * Laura Janae Van Steenhuyse Vinton Emily J. Kuster Samuel Edward Wilder Johnston Wayzata, Minn.

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*** Summa Cum Laude

† Honors Program

Curriculum in Mechanical Engineering

* *	Jonathan Paul Anderegg	Ames
	Oluseun Omotola Aremu	1
		Brooklyn Park, Minn.
* *	Derek Joel Bagley	Ackley
	Cassandra Leigh Becker	Brimfield, Ill.
	Aaron Michael Bertram	Cedar Falls
	Austin C. Boege	Council Bluffs
	Travis George Bricker	Ames
	Anthony Joseph Brothers	en West Branch
	Jordan William Calpus	Chaska, Minn.
	Austin Thomas Carney	Geneseo, Ill.
	Kah Wei Chan Kua	la Lumpur, Malaysia
	Wenbin Chen	Shenyang, China
	Ansel S. Chin	Georgetown, Malaysia
	Jeffrey Robert Clark	Cedar Rapids
	Barbara Adair Corpman	Walford
	Evan Louis Cox	Epworth
*	Mitch Jay Crawford	CedarRapids
	Tyler Wendell Crowe	Dubuque
*	Tannon Jeffrey Daugaard	۰ ۲
	Ellen Leann Davis	Cedar Rapids
* * *	Chloe Elizabeth Dedic	Mason City
	Marcus Scott Delaney	Ankeny
	Hedison Blamoh Doe Jr.	Alexandria, Va.
* *	Peter Dubenco	Eden Prairie, Minn.
* *	Anthony Charles Escher	Winfield
	Yunzhou Feng	Chongqing, China
	Jonathon Paul Fleming	Geneseo, Ill.
	Daniel Howard Forsman	Rochester, Minn.
	Benjamin Michael Franze	
	Daniel James Garvin	Hutchinson, Minn.
	Erin Sue Gavin	Wilton
	Nicholas Anthony Gerard	
	James Edward Greco	Naperville, Ill.
	Aaron Dean Halstrom	Maperville, 111. Meriden
	Jeffrey S. Hanson	Ames
	Trevor Jay Heithoff	Ames Vaiana Malausia
	Yik Liang Heng Austin Lee Hilton	Kajang, Malaysia Muscatine
*		
	Li Wei Hoi	Puchong, Malaysia
***	Cody David Huedepohl	Williamsburg
	Bieu Yuan Ieong	Grimes
	Jacob Ravenhill Irwin	Bettendorf
*	Timothy John Jackels	Maple Grove, Minn.
^	Craig Michael Janssen	Pella
	Sonia Jose	Villa Park, Ill.
	Ryan James Kaufman	Glenwood
**	Aaron Gregory Kilstofte	Guttenberg
* * *	Ann Christine Klein	Waukee
	Nathan J. Kotz	Clear Lake
	Travis A. Larson	Monticello
	Joshua Russel Lau	Dubuque
	Christopher Charles Lead	
*	Yixin Li	Zhengzhou, China
	Hao Liu	
	Xingchen Liu	Jinan, China
	Peter Jeffrey Maki	Hudson, Wis.
	Jacob Adam Manken	Ogden
	Zachary Russell Marcus	Norway
*	Cum I and	

John T. Masinick

Curtis David Meier

Drake Evan Miller

Ian Michael Moore

Thomas John Naert

Seth Murray Nelson

Ryan Michael Ogren

Scott Alexander Pape Anna Lydia Pavlou

Jens Michael Pedersen

Maxwell James Perkins

Michael Lee Rasmussen

Derek Andrew Roncaioli

Benjamin Allen Shander

Tyler Joseph Shannon

*** Timothy Jacob Philip Smith

Stuart William Soorholtz

Logan Tanner Smith

Holden Blake Sorem

Jacob Marion Streif Evan Blair Stumpges

Tyler Joseph Swenson Jake Michael Tillotson

Mathew David Titus

Eric Michael Trautz

Sumit H. Upadhyay

Kiley James Versluys

Robert William Viren Eric James Vos

Neal William Walters

Elizabeth Anne Welch

Joshua Lisle Weatherhead Robert Peter Weinberger

Ryan Lee Uphoff

Waylon S. Walker

Paul D. Trieu

Erin Elizabeth Toohev

Fatih Mehmet Turkmen

Justin William Umlandt

Brandon David Sorgatz Benjamin Jacob Starits

Anders John Skaar

Michael John Romey

Sangwoo Ryu Daniel James Schnier

Paras R. Shah

James Vincent Rasmussen

* *

* *

*

Christopher Lee Miller

Nicole Marie Milliron

Matthew Richard Montalbano

Lucas Raphael Alfaia Mutti

Daniel William Newkirk

Benjamin Hinshaw McNeill

Sean Wesley Middleton Maple Grove, Minn.

South Elgin, Ill.

Moline, Ill.

Swisher

Carv. Ill.

Carroll

Denison

Ankeny Holy Cross

Boone

Hamlin

Clinton

Urbandale

Winterset

Clive

Zearing

Kimballton

Morristown, Minn.

Pauma Valley, Calif. Apple Valley, Minn.

Maple Grove, Minn.

Bloomington, Minn.

Prior Lake, Minn.

Dubai, United Arab Emirates

Marshalltown Independence

Davenport

Omaha. Neb.

Altoona

Ames

Muscatine

Glenwood

Okoboji

Morning Sun

Eagan, Minn.

Cedar Rapids

Naperville, Ill.

Pella

Templeton

Yorkville, Ill.

Arlington Heights, Ill

Rio de Janeiro, Brazil

Coal Valley, Ill.

Naperville, Ill.

Bloomington, Ill.

La Grange, Ill.

Chaska, Minn.

Kensington, Conn.

Schaumburg, Ill.

New Lenox, Ill.

Eagan, Minn.

Adel

	*	C	lum	Laude	

** Magna Cum Laude *** Summa Cum Laude

† Honors Program

**

	Evan Clarence Zepp	Racine, Wis.	* *	Yi Zhang
*	Nan Zhang	Dalian, China		Paul Samuel Z

Curriculum in Software Engineering

*	Andrew David Arbogast	Sioux Center		David C. Loutsch	
	Hongyu Chen	Shenzhen, China		Jacob Jordan Moellers	Arlington
	Nathen Andrew Drees	Grinnell		Gavin Edward Monroe	Chesapeake, Va.
*	Brandon Lee Duffy	Council Bluffs		Brandon Kyle Otto	Redwood Falls, Minn.
	Jeremiah Lee Evans	Ellsworth	*	Nathan Steffan Premo	Davenport
	Adrian S. Jagdeo			Bradley Michael Schmic	kley Algonquin, Ill.
	Charlestown, Se	aint Kitts and Nevis		Kevin Lester Wells	Rochester, Minn.
	Alexander Edward Jones	Kansas City, Mo.	*	Cody Brock Westlund	Savage, Minn.
*	Adam Joseph Lemker	Marshalltown		Jeff K. Wick	ĪowaCity
* *	Robert Douglas Lourens	Urbandale		Alexander L. Wilkins	Cedar Rapids

Multiple Curricula and Majors

Jenae Elizabeth Baumert West Des Moines Chemical Engineering and Liberal Arts and Sciences: Major in Spanish

Melissa Marie Cali Muscatine Chemical Engineering and Liberal Arts and Sciences: Major in Spanish

* * Pamela Christine Erickson

Lake Elmo, Minn. Civil Engineering and Liberal Arts and Sciences: Major in French

- Robert Douglas Hillard Saint Charles, Ill. Mechanical Engineering and Environmental Studies
- * * Jeffrey Steven Kollasch Ames Aerospace Engineering and Liberal Arts and Sciences: Major in Physics
- **† Ryan Daniel Krafka Solon Aerospace Engineering and Liberal Arts and Sciences: Major in Mathematics

Sarah Lynn Longner Eldridge Industrial Engineering and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish)

- Lauren Cahill Nitchals Winterset Civil Engineering and Liberal Arts and Sciences: Major in Spanish
 - Gregory Willard Pearson Edina, Minn. Computer Engineering and Liberal Arts and Sciences: Major in French

* * Christopher Wesley Pedersen Minneapolis, Minn. Chemical Engineering and Liberal Arts and Sciences: Major in Biology

Terese Ann Ragaller Minneapolis, Minn. Construction Engineering and Liberal Arts and Sciences: Major in German

- Laura Pinho Ribeiro Rio de Janeiro, Brazil Industrial Engineering and Liberal Arts and Sciences: Major in Economics
- Troyer J. Ritter Kalona Civil Engineering and Liberal Arts and Sciences: Major in Spanish
- Sarah Diamond Steffen New Vienna Chemical Engineering and Liberal Arts and Sciences: Major in Spanish
- Chelsea Lynn Tomek Omaha, Neb. Industrial Engineering and Environmental Studies
- Erica Susan Velasco Omaha, Neb. Civil Engineering and Liberal Arts and Sciences: Major in Spanish

Taylor Ryan Zachar West Des Moines Aerospace Engineering and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish)

Summa Cum Laude

Honors Program

Zunkel

Beijing, China Ames

Cum Laude

Magna Cum Laude

BACHELOR OF SCIENCE

Curriculum in Apparel Merchandising, Design, and Production

*	Abigail Joanne Armstron	o Riverside
	Heather Marie Beeman	Urbandale
	Emily Christina Bey	Cedar Rapids
* * *	Lisa Danielle Bradshaw	Clarion
*	Jessica Sue Bruning	Castana
	Kari Michelle Calhoun	Coppell, Tex.
	Alissa Lynn Clapper	Ankeny
*	Kaitlyn Rose Clevenstine	
*	Megan Elizabeth Coakley	
*	Mary Katherine Coats	Springfield, Ill.
	Melissa Anne Dillon	Winnetka, Ill.
	Magdalena Trendafilova	Dimitrova Bulgaria
	Lauren Leigh Dixon	Ames
	Carissa Ann Drake	Omaha, Neb.
	Emily Gegner	Martensdale
	Molly Kim Harrigan	Cedarburg, Wis.
*	Chloe Marie Huser	Sac City
	Alicia Louise Jacobs	Ames
	Caitlin Alice Johnson	Ankeny
	Carli Elizabeth Johnson-S	
	5	Richardson, Tex.
	Michelle Elizabeth Klas	Saint Louis, Mo.
	Jordyn Kristine Lieber	Sergeant Bluff
	Brittney Kaye Lynch	Audubon
	Krista Lynn Mader	Crystal Lake, Ill.
	Hayley Bernard Maisel	Maple Grove, Minn.
		L I
	Lindsey Jean Marvin	Omaha, Neb.

		_1 .
Ŧ	Emma Rose Miles	Blairstown
	Lindsey Ann Moore	Hastings, Minn.
	Annihka Nicole Murray	Fort Collins, Colo.
	Elizabeth Blair Oles	Warrenville, Ill.
	Leah Jean Osterhout	Kelley
	Ashley Rae Pearson	Clinton
	Kaitlyn Ann Ray	Okoboji
	Miranda Rae Reeder	Lawton
* *	Molly Elizabeth Romey	South Bend, Ind.
	Laura Marie Sadler	Correctionville
	Kara Theodora Savoy	Evanston, Ill.
* * *	Jennifer Lynn Schildberg	Greenfield
	Hannah Émily Schlei	Brookfield, Wis.
	Lindsey McGuire Seitz	Bettendorf
* *	Mallorie Ann Sheldahl	Huxley
	Lindsay Amanda Spartz	Eden Prairie, Minn.
	Lacy Jean Teut	Schleswig
	Megan Ann Townsend	Winterset
	Aubrey Elisabeth Tramor	ntina Golden, Colo.
	Chelsey L. Twedt	Ames
	Amber Rose Wagner	Des Moines
	Melissa A. Wasserman	Lenexa, Kans.
	Jolene Rae Welter	IowaCity
	Amy Rose Whitman	Delhi
	Arielle Lyla Willis	Algonquin, Ill.
	-	
	Paige Marie Zimmerman	Emmetsburg

Curriculum in Apparel, Merchandising, and Design

Jamie Elizabeth Brass	Hawthorn Woods, Ill.	Paula Christine Cruzen	Johnston
Morgan Faye Cordes	Carroll	*** Colbi Ann Lynch	Bloomfield

Curriculum in Child, Adult, and Family Services

* *	Jordan Deane Adams	Garner		Kate Elizabeth Williams Di	ckey Johnston
	Achol Michael Akuar	Des Moines		Courtney Lynn Dille	Collins
	Amie Louise Amato	Missouri Valley		Kelsey Nicole Farmer	West Des Moines
*	Whitney Marie Anderson	Des Moines		Allison Lee Flynn	Hager City, Wis.
	Margo Lynn Anhorn	Osage		Sarah Elizabeth French	Saint Charles, Ill.
	Marie Louise Aucker	Clarinda		Michael A. Freund	Richfield, Minn.
	Chrissa Jo Auestad	Nevada		Angela Sue Gaskill	Northwood
* *	Christina Marie Barnett	Woodbury, Minn.	*	Ryan Grant Gustafson	Ankeny
	Katherine Marie Blessing	Mount Vernon		Melanie Mae Hardy	Hubbard
	Molly Patricia Cannon	Eden Prairie, Minn.		Natalie Mariam Hashemi-T	oroghi Ames
	Jesus J. Cardoza	Muscatine	*	Madison Marie Henderson	Drakesville
	Nick Thomas Christensen	Spirit Lake		Jessica Lynn Hoge	Cedar Rapids
	Jenna Lynn Cobler	Ottumwa		Karissa Anne Hrbek	Ames
	Jennifer Lee Daugherty	Ankeny		Rhiannon Marie Hurt	Wapello

	Emily Jane Ingersoll	Peoria, Ill.	* *	Erika Brooke Pletcher	Newton
*	Corinne Ellen Jahl	Walker		Scarlett Marjorie Pruin	Carroll
*	Holly Jo Janssen	Stacyville	* *	Katie Beth Rasmussen	Manning
***	Katherine Anne Johnson	Milford, Del.	* * *	Jennie Lynne Robson	Creston
	Kaitlin Leigh Kanne	Carroll		Amara K. Sama	Des Moines
	Sara Jean Ketcher	Des Moines		Kristen Michelle Sampso	
	Amanda Rae Kistenmacher	Galva		Sasha Elana Sangimino	Bondurant
	Katelin Marie Larson	West Des Moines		Brittney Mailynn Sardi	Alpha, Ill.
* * *	Lissa Lynn Lecy	Sergeant Bluff		Nicholas Earl Sawyers	Winterset
	Emily Mae Loughry	Webster City		Jessica Kay Schleisman	Lake City
	Kelsey Rose Luczycki	Carroll	*	Monica Lynn Schnell	Newton
*	Melissa Ann MacDonald	Williamsburg		Sierra Del Schnoebelen	Boone
	Tiffany Marie Macke	Lake City		Abbie Lea Stanbrough	Sheffield
	Lindsey Rae Manternach	Cascade		Kelsi Vi Stevenson	Coal Valley, Ill.
	Katherine Anne Marsden	Ames		Diona Renae Thompson	Des Moines
***	Chelsea Jonelle Martin	Fonda		Kirsten Jo Thomson	Primghar
	Erin Marie McHale	Council Bluffs	* * *	Rebecca Ann Tiefenthale	
	Britney Jean Meier	Davenport	* * *	Kasie Morae Tostlebe	Savannah, Ga.
	Meagan Sue Meyer	Holstein	* *	Alexandria Jo Ulrich	Ankeny
	Kristen Joleen Mitchell	West Des Moines		Allison I. Van Gerpen	Rake
	Megan Jean Mondt	Sheffield		Brenna Lea Wegner	Estherville
	Katelyn Taylor Moses	Pleasant Hill	*	Amber Nicole Weitl	Carroll
	Michelle Lynn Nieland	Breda		Annie Elizabeth Whipple	
	Meghin Elizabeth Pearson	Creston		Amanda Lea Wolff	Marshalltown
	Julie Ann Phillips	Onawa			11111 51111110 1111
	5 ··· · · · ·				
Cui	riculum in Culinary S	cience			
		D 1			E 1
	Bailey Ann Finn	Dubuque	*	Anna Patrice McKinney	Excelsior, Minn.
~ ^ ^ ^	Angelica Maria Gutierrez	Lima, Peru	*	Ryan Robert Mitchell	Cedar Rapids
* * *	Baili Marie Kerns	Edgewood	~	Melanie Ann Snyder	Ankeny
	Justine Nicole Mattiussi	Cumming		Logan James Trussell	Aledo, Texas
Cui	riculum in Dietetics				
		1		- 4	
	Mary Alexandra Begg	Huxley		Emily Frances Morton	Marion
*	Linda Michelle Berlakovich		* * *	Mallory Jo Nicholson	Osage
*	Caitlin Emily Bullock	Naperville, Ill.		Abbie Nichole O'Hare-Go	5
**	Laurie Anne Busching	Plainfield		Casey J. Olsen	Cedar Falls
*		estern Springs, Ill.	بله بله بله	Jennifer Ashley-Marie Pej	
*	Janelle Lynn Davis	Neenah, Wis.	***	Matthew Jon Peterson	Mahtomedi, Minn.
	Jill Louise DeWitte	Moline, Ill.	**†	Stephanie Marie Potratz	Sumner
* *	Willow Beth Dye	41.	* *	Stephanie Nicole Rupp	Omaha, Neb.
*	Brittany Nicole Fowler	Altoona	.11.	Chelsea Elise Schwiesow	Ankeny
^	Gina R. Garrett	Van Meter	* *	Michelle Danielle Scott	Walcott
	Sierra Rose Gary Meyer	Toledo		Jessica Renee Selmer	Story City
	Jennifer Michelle Gerken	Davenport	* *	Carly Mae Siebels	Minden
	Rebecca L. Goderis	Marion	* *	Emily Ann Smith	Cedar Rapids
* * *	Ashley Marie Hamann	Solon		Cindy J. Spading	Solon
~ ~ ~ ~		agareyama, Japan		Amanda Louise Stecker	Fertile
	Kayli Ann Julander	Altoona		Hannah Baker Swanson	Nevada
*	Amy Raffety Kennett	Grinnell			hor Bahru, Malaysia
~ ^	Sylvia R. King	Ankeny		Megan Elizabeth Thomps	
	Hannah Marie Kubicek	Dyersville		Jill Nicole Wedeking	Nemaha
		Saint Paul, Minn.		Ann Elizabeth Westerhau	
	Juliet Zhi Wei Low Kuala	∟umpur, Malaysia			Chanhassen, Minn.
		M. a			
	Virginia Luchini	Naperville, Ill.	* *	Mary Elizabeth Wold	Maple Grove, Minn.
	Virginia Luchini Elizabeth Anne Mabary	Emerson	* *	Allyson Renee Woltman	Le Mars
	Virginia Luchini Elizabeth Anne Mabary Christopher Michael Mann	Emerson Muscatine	* *		
*	Virginia Luchini Elizabeth Anne Mabary	Emerson	* *	Allyson Renee Woltman	Le Mars

* * *

Curriculum in Early Childhood Education

* * *	Lindsay Marie Altmann Susan Lynn Bowers Traci Lynn Coney Lisa Marie Constable Kelsey J. Eggink Natalie Marie Elliott Liuran Fan Kasandra Kay Gibson	Eden Prairie, Minn. Fort Dodge Ames Urbandale Gilbert Perry Jinan, China Earlham	* * * * *	Chelsea Marie Heeren Hannah Rose Bice Ketcha Stephanie Ann McDaniel Betty Ruth Olson Brooke Leigh Reinhart Emily Anne Skjerping Katelyn Sue Watkinson Stacey Nicole Zimmerma	Dubuque Edmond, Okla. Cresco Eden Prairie, Minn. Kalona
	Suzanne Mackenzie Hale			Stacey Weble Zhinnerina	n Lurung

Curriculum in Elementary Education

		D (1 (
	Tyler Steven Ambrozi	Bettendorf
**+	Raul Arevalo	Ames
… † * *	Margaret Jean Baird	Fairbanks, Alaska
*	Amanda Jo Bellegante	Des Moines
	Alex T. Benbow	Woodward
*	Ashley Marie Blum	Ames
	Hannah Jo Boettger	Eden Prairie, Minn.
*	Sarah Corinne Borkowsk Katlyn Marie Brekke	i Carroll Huxley
	,	5
	Kathleen Elizabeth Carls	
*	Dustin James Christensen Deanna Karine Clark	Ames
	Courtney Ann Coakley Nicole M. Coronado	Urbandale Marshalltown
	Lacie Darlene Corsaut	Marshallowh Maxwell
*		
	Lauren Alexandra Davids	· · · I · · · · I
	Ashley Marie Dencklau	Fort Dodge
	Paul Michael Flies	Defiance
*	Christy Leigh Gall	Osceola Lorua Fallo
**	Kayla Lynn George	Iowa Falls
	Lisa Elizabeth Gestrine	Peoria, Ill.
	Jacqueline Marie Gleason	
	Chelsey Lynn Gooding Emily Melissa Graham	West Des Moines
	,	Bettendorf Chacha Minn
	Jenna Elizabeth Grandstr	
	Leah Elizabeth Hodgin	Bettendorf
	Kelsey Jane Hoeksema	Davenport
	Stephanie Kate Howe	Elgin, Ill. Estherville
* * *	Jordan Marie Jacobson	Denison
	Mayra Alejandra Jaime Anthony Dean Johnson	
	Danielle Marie Johnson	New Prague, Minn.
	Claire Elizabeth Jordan	Stillwater, Minn. Plymouth, Minn.
	Abby Claire Keene	Red Oak
* * *	Maria Rae Kohlhaas	Algona
		Moravia
	Lea Kay Kruse	
* *	Emmie Elizabeth Larson Amanda Christine Law	Colfax Gilbert
*		
	Kristyn Nicole Leinen	Denison
	Kelsey Elizabeth Loomer	
	Magan Cail Mahanaw	Maple Grove, Minn.
	Megan Gail Mahoney Lauren Elizabeth McFee	Hoffman Estates, Ill.
	Lauren Enzabeth MicFee	Champlin, Minn.

*	Amanda Lu McGonigle	Jewell
	Randy William Mogk	Grafton
* *	Jenna Rae Mollenhauer	Forest City
	Ashaun Charlotte Moore	Markham, Ill.
* * *	Danielle Marie Neary	Des Moines
	Natalie Mary Nihsen	Ankeny
* *	Christopher Robert Nordhus	5 Johnston
* *	Katherine Claire Oliver	Woodbine
* * *	Melissa Ann Olson	Armstrong
	Lacey Danielle Osborne	Ames
	Brenda Kay Pyle	Mason City
	Kaitlin Lee Redmond	Fort Dodge
* *	Kristina Jane Roberts	Ames
	Nicole Marie Sage	Huxley
* *	Lindsey Carolyn Schlegel	Ankeny
	Kristin Elizabeth Schmidt	Fort Dodge
	Rebecca Marie Schmidt	Urbandale
	Rachel Elizabeth Schmitt	Dubuque
*	Melanie Leigh Sharp	Ankeny
	Kari Nicole Sindelar	Marion
	Hayley Rose Singletary	Ankeny
* *	Kelcey Nicole Smith	Colo
	Jennifer Lynn Smock	Independence
	Amy Virginia Spencer	Osceola
	Amelia Mae Steffensmeier	West Point
	Michele Lee Swisher	Bettendorf
	Jessica Nicole Tague	West Des Moines
	Michelle Elizabeth Tapke	Peosta
	Jessica Jo Tekippe	Council Bluffs
	William Eric Terry	Chicago, ÎÎl.
	Joseph Patrick Thien	Ames
	Alexandra Pfaff Thompson	Dubuque
	Michael Allen Tillo	Sioux City
*		West Des Moines
	Daisy Velasco	Sioux City
	Allie Ann Wagoner	Holstein
	Grant McLane Walker	Paton
	Caitlin Marie Wampler	Cedar Rapids
	Jessica Kathryn Weiser	Osceola
	Kimberly Ann West	Omaha, Neb.
	Chelsea White	Nevada
*	Hanna Jean Wiesley	Cedar Falls
	Rebecca Lynn Wilson	Fairbank
	,	

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

Curriculum in Event Management

	Stephanie Joy Arndt Ashley Mae Bernhagen Margaux J. Haines	Cedar Rapids West Des Moines Ankeny		Jennifer L. Purdy Julianne Jacqueline Taylo Alycia Rae Van Lent	Treynor or Clear Lake West Des Moines
Cu	rriculum in Family a	nd Consumer Sci	ences Edu	cation and Studies	
**	Chelsy Jo Barber Kendra Jo Carlson Jennifer Ann Fisher Chealsee Lynn rriculum in Family F i	Dubuque Jewell Ellsworth Farragut	and Policy	Brandy Michelle Rongved Kaitlyn Ann Strawn	De Witt Newhall 1 Algona Gilman
**	Karla Ann Coellner	Scranton	and Foncy	Brooklyn Noel Roberts	Huxley
	Michael E. Peiffer	Dubuque		Abigail Ann Robinson	Slater
Cu	rriculum in Food Sci	ence			
**†	Allison Grams Berquist Kimberly Michelle Bocke Katelyn Kay Dunnigan John Michael Dzubak Kelsey Kay Gent Angelica Maria Gutierrez	Pleasant Hill Maple Grove, Minn. Johnston Wellman	* * * * * †	* Jordan Lee McClellan	Tianjin, China Bayard Maple Grove, Minn. Dalian, China Hugoton, Kans. Ankeny
Cu	rriculum in Hospital	ity Management			
Cu	Brian C. Bendickson rriculum in Hotel, Re	ClearLake estaurant, and Ins	titution M	Talia Marie Patton anagement	Hudson
* *	Chelsea Alexandria Beck Stephanie St. Jeor Georges Nichole Lynn Gesie Daniel Jason Hill Tyler Dean Hillman William Robert Ernie Hil Adam Philip Hodgin Kari Lynn Huegel Haley Gil Lagerstrom Hongxiao Lei Zachary Daniel McFall Alfonso Medina	Saint Paul, Minn. Solon Urbandale Northwood	*	Mallory Ann Milligan Matthew Allen Monaco John William Morgan Jennifer Lynn Perry Seonbo Shim Cha Anna Lea Snyder Julianne Jacqueline Taylo Caressa Rose Van Noort Jacob Peter Vermeer Alicia Diane Wells Graham Andrew Whye Shanshan Zheng	Mahtomedi, Minn. Ames West Des Moines angwon, South Korea or Clear Lake Hawarden Urbandale Council Bluffs Shenzhen, China
Cu	rriculum in Kinesiol	ogy and Health			
***	Caitlin Elizabeth Adams Kaitlin Marie Adams Logan Michael Albaugh Megan Joan Albee Erich David Anthony Eric Michael Asbe <i>Cum Laude</i>	Independence Caledonia Elkhart Ames Bettendorf Clear Lake	*	Paige Erin Atwood Kimberly Ann Balow Rachel Grace Barker Anthony Michael Beal Jessica Lynn Beavers Jordan Michelle Bishop	Batavia Wheaton, Ill. Boone Albia Des Moines Carrollton, Tex.
* *	Magna Cum Laude		94	Sp	ring 2012 Undergraduate

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

Spring 2012 Undergraduate Candidates Listing of Summer 2012 Undergraduate Candidates begins on Page 121

		Bloomington, Minn.
* *	Megan Elizabeth Boecher	Palatine, Ill.
***	Kaitlin Janaye Bohn	Bettendorf
* *	Nicholas Allan Brock	Marshalltown
*	Becky Edith Brooker	Muscatine
	Jessica Margaret Brotherse	
	Brie Rose Bumpus	Johnston
*	Beth Michelle Burroughs	Vinton
*	Mackenzie Lee Cahill	Nevada
*	Krystal Amor Castaneda	Rockford, Ill.
~	Ashley Marie Christensen	Lena, Ill.
*	0	Eden Prairie, Minn.
~	Tyler Keith Clark	Correctionville
	Katherine Denise Condon	
	Timothy O'Toole Corlett	Davenport
*	Roxanne Sue Crow	Waukee
	Joshua Ryan Cunningham	
~ ~ ~ ~	†Melissa Ann DeGraaf	Waukee
* *	Antony Dmitrius Dempsey	
~ ~	Christopher John DeZorzi	
	William Earnest Dickens	Gilson, Ill.
	Ashley Nicole Dickinson	Glidden
	Sara Kimberly Drzycimsk	
	Nicole Marie Dudley	Worthington
	Sean S. Dwyer Michelle Elena Fasano	Burnsville, Minn.
	Sasha Marin Francic	Schaumburg, Ill. Des Moines
*		Des Molnes Denison
*	Cassie Jo Freml Derek Jon Furrow	Johnston
	Eligah Gail Garey	Iowa City
	Daniel William Gorman	Huxley
	Megan Lynn Grant	Thornton
	Justin D. Gruver	Urbandale
*	Caitlin Ruth Hagen	Carroll
*†	Krista Marie Hannasch	Oelwein
I	Peter F. Harder	Storm Lake
	Megan Marie Havener	De Witt
* * *	Melanne Hilderbrand	Council Bluffs
* * *	Hunter Michael Holeman	West Des Moines
	Paige Marie Hotopp	State Center
	Kari Ann Huxford	Ankeny
	Jennifer Nicole Ihbe	Shoreview, Minn.
*	Grant Lawrence Jacobson	Johnston
*	Amy DeAnn James	Altoona
* *	Lori Catherine Johanns	Fayette
* *	Erin Kathleen Johnson	West Des Moines
	Stephanie Ann Jones	Des Moines
	Allison Elizabeth Joy	Waukee
	Bryn Marie Kelly	Lakeville, Minn.
	Kelly Marie Kothenbeutel	-
	Mark Thomas Krueger	Humboldt
	Daniel P. Leudo	Cary, Ill.

* * *	Taylor Elise McCulloch	Bartlett, Ill.
	Alicia Mercedes Metz	Newton
	Nick Donovan Michel	Farragut
	William Patrick Mulcahy I	
	Matthew Edward Myers	Nevada
	Elena Olegovna Naumova	Mount Ayr
		ort Klang, Malaysia
	Bailey Mae Nunnikhoven	Cedar Rapids
	Victoria Lynn Paine	Altoona
	Nicholas Lee Pearson	Hubbard
	Gabriel James Peasley	Madrid
*	Lea Grace Petersen	Muscatine
	Jennifer Ann Pieper	Fort Dodge
	Sarah Ann Pollock	Maple Grove, Minn.
*	Jennifer Marie Quella	
*	Benjamin Carl Reed	Ankeny
*	Kathryn Anne Riche	West Des Moines
	Traci Marie Rigdon	Elkhorn, Neb.
* *	Kristin Marie Riley	West Des Moines
	Andrea Lee Rodberg	Joice
	Devin Kent Rode	Titonka
*†	Anne Mareé Kanne Roush	Urbandale
*	Gina Suzanne Ruggiero	Des Moines
	Anna Sara Ryneer	Bettendorf
	Alexandra Leigh Sampson	Nevada
*	Andrea Renee Schletzbaun	n Pleasantville
	Kelsey Marie Schultze	Adel
	Daniel Aaron Schwartzstei	n Oregon, Wis.
*	Amira Marie Seemann	Des Moines
	Adam John Shanks	Moville
	Briana Lea Shriver	Sutherland
	Hannah Ruth Singletary	Ankeny
***-	Molly Marie Slattery	Calamus
*	Kellen Thomas Smidt	Greene
	Jennifer Kristine Snyder	Wall Lake
	Marc Lucas Soltis	Le Claire
*	Nicholas Rosario Sparacio	
*	Kristen Michelle Stockflet	
	Michael McGarry Sutliff	Saint Paul, Minn.
	Victoria Louise Taffe	Mediapolis
	Amber Marie Thornton	Clinton
* *	Brooke Suzann Vagts High	
	Brooke Nicole VanMeetere	
	Kyle Donald Walker	Ankeny
	Michael Henry Weber	Early
*†	Katie Elizabeth Wilkening	
I	Derek Michael Wilkins	Johnston
	Natalie M. Williams	Wauwatosa, Wis.
	Johnny Lee Willis III	Vail
*	Marie Kathleen Yanecek	Coralville
****	Chelsey Anne Zahler Whit	
	Chersey mine Lamer Will	a Dan Luna, Millill.

Curriculum in Nutritional Science

* * *	Nicholas Craig Borcherding	Dav
**+	Megan Fileen Meis	I

† Megan Eileen Meis

venport Le Mars

Rachael Lynn Prusha Kristin Marie Simon

Van Horne Cedarburg, Wis.

Cum Laude

* * Magna Cum Laude

* Summa Cum Laude † Honors Program * * *

Multiple Curricula and Majors

- ** Alyssa Whitney Beavers Marion Dietetics and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish)
- *** Lauren Marie Erickson Sheffield Family Finance, Housing, and Policy and Child, Adult, and Family Services
 - Christina Ilene Graham Des Moines Kinesiology and Health and Liberal Arts and Sciences: Major in Psychology

- Catherine Anne Lynch Maple Grove, Minn. Food Science and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish)
- Jordain Elizabeth Skarphol Johnston Event Management and Hospitality Management

*** Summa Cum Laude

† Honors Program

^{*} Cum Laude

^{**} Magna Cum Laude

CANDIDATES FOR DEGREES FROM THE COLLEGE OF LIBERAL ARTS AND SCIENCES

BACHELOR OF ARTS Curriculum in Liberal Arts and Sciences

Major in Advertising

**	Laura Barrett Bucklin Caleb Joseph Cannon Tora Lynn Crist Lucas Arthur Droessler S Erica Elise Engh Eden Pra Ashley Ann Ewalt Man Susan Margaret Gerner Or Michele Faye Iris A Emily Elizabeth Kathrein Or Kelsey Elizabeth Klaver Wa Amanda Meeks	rshalltown Solon Osceola torm Lake irie, Minn. rshalltown naha, Neb. Armstrong naha, Neb. ebster City Altoona dar Rapids	Trevor M. O'Gorman Elizabeth Mary Payne Kaitlyn W. Pennybacker Jonathan Hayes Peterson Nicholas Joseph Pfantz Justin Charles Sandersfeld Amber Marie Sexton Ellie Deva Skowronek Valerie Paige Stebbins Laura Marie Tweed Lauren Renee Young Travis John Ziemke	Skokie, Ill. Stillwater, Minn. Geneva, Ill. Chesterfield, Va. Melbourne Williamburg Ames Dubuque Cumming Jefferson Ankeny Bartlett, Ill.
Ma	jor in Anthropology			
		ste ** Ili, Hawaii Des Moines	Edward Jacob Letcher Jarrad Tom Moore	Milford Van Meter
Ma	jor in Biological/Pre-Medica	lllustration		
* * *	Amy Katherine D'Camp Audrey Rose Gifford West D	nrie Center Bettendorf Des Moines na, Alaska **	Tasha Lynn Obrin Liza Tatiana Sidorowych Amy Catherine Sojka Audrey Mee Valentine	Berea, Ohio Lake Zurich, Ill. Downers Grove, Ill. Fergus Falls, Minn.
Ma	jor in Chemistry			
*† *	Solomon Levi Hughes	r Lake, Ill. *** Ames ster, Minn.	Jacob Patrick Kolker Kirsten L. Larson Jeffrey Michael Moritz	Clear Lake Ankeny Davenport
*	Natalie Naseema AlbrechtEagKayla Marie AndersonDKatherine Ann AndrewDStephanie Lynn AnnenGretchen Taylor BaerGretchen Taylor BaerMonEmily Jane BaxterMinnetonEmily Marie Bredthauer	gan, Minn. Des Moines Des Moines Bettendorf und, Minn. Ika, Minn. Iowa Falls dar Rapids	Sarah Lauren Constable Sarah Anne Craig Joseph A. David DeLanee Rea DeBolt Katherine Anne Eliason Kaci Jaye Foland Molly Mae Franken Haley Kay Hagen Jena Louise Hart Charles Henry Hoffman Ju Matthew Jon Hostert	Urbandale Clive Johnston Ankeny Tipton Indianola Hudson Keystone Ankeny c.

	Kirby Steven Hunt	Iowa Falls		Halie Allison Mohr	Britt
	Timothy William Jardine	West Des Moines		Emily A. Morse	Knoxville
	Klayton John Kirkpatrick	Humboldt		Rachel Katherine Newman	Wheaton, Ill.
	Layne Elizabeth Kluska	Wheaton, Ill.		Andrew Joseph Petersen	Waukee
*	Michelle Rachel Kollasch	Algona		Kelsey Marie Petersen	Kearney, Neb.
	Tramell Marshea Lackland	Clinton		Hannah Murphy Rossiter	Newell
	Morgan Page Landon	Ankeny		Brianna M. Salgado	Ottumwa
	Andrew Jacob Langfeldt	Davenport		Mara Lynn Schapman	Carroll
	Michael Alexander Lecy			Amber Marie Sexton	Ames
	Carmen Elizabeth Leng	Hartley		Shannon Elizabeth Stemm	Omaha, Neb.
*	Christyn Rebecca Lewis	Fort Madison	*	Kathryn Lee Tomlinson	Ankeny
	Andrew Brian Lopez	Pella		Jessica Alyse Vodziak	Darien, Ill.
	Jason Bradley Marrs	Ames		Vance Allen Watts	Thornton, Colo
	Stefanie Danielle Martin	Muscatine		Benjamin Max Weigel	Humboldt
	Nathaniel Michael McCoy	West Des Moines		Ciara LuAnn Witte	Ringsted
	Melis Yeang Meas E	den Prairie, Minn.	* *	Sarah Lynn Wood	Garner
	Austin Daniel Mingus	Webster City			

Major in Earth Science

David Joseph Llewellyn Saint Charles

Major in English

	Brooke Louise Alumbaugh Jason Ryan Arment	Grimes		Misha Anne Macek Kristin Suzanne Magnus	Fort Dodge Davenport
		Eden Prairie, Minn.		Christen Kay Meyer	Ames
***	†Tessa Joy Brow	Council Bluffs		Trevor Michael Mouw	Sioux Center
	Micaela Rose Cashman	Cedar Rapids		Matthew Jacob Nowatzke	Council Bluffs
	Matthew Ralph Cooper	Urbandale		Kaylee Ann Pahl	Rochester, Minn.
	Adam James Currie	Polk City	*	Joanna Nadine Parker	Sloan
	Megan Rae Fink	Maynard		Elizabeth Louise Stranahan	
	Jessica Paulette Finley	Johnston		L	.awrenceville, Ga.
* * *	Alex Russell Glenn	Grimes		Joshua Steven Tenney	Ámes
	Haley Jo Hockensmith	Des Moines		Amber Elizabeth Terwillege	r Dow City
	Jamie Marie Hoey	West Des Moines		Austin Frederick Thomas	Le Claire
* *	Rebekah Joy Hosford	Dunkerton	* *	Fernando Urdaneta	Iowa City
*	Natalie Marie Jennison	Burlington	* *	Megan Joy Vollstedt	Manilla
	George Howard Kranovic		*	Jenna Lynn Willson	Grimes
Ма	jor in German				
	Devon Kasey Bilsing	Alleman	* * *	Erin Ambrose Radach	Ames
Ма	jor in History				
	Daniel Todd Brodie	Roland	* * *	David Allen Cox	Johnston
*	Brittany Jolani Caron	Saint Ansgar	* * *	David Raymond Kearney	Des Moines

Major in Interdisciplinary Studies (Classical Studies)

* Jacqueline Kester

Ames

*** Summa Cum Laude

† Honors Program

Major in Interdisciplinary Studies (Creative Digital Design)

Kelly Annalyn Orris Prior Lake, Minn.

Major in Interdisciplinary Studies (Criminology and Criminal Justice)

*	Nathan Lee Andersen David Dean Bouge Cale Anthony Bultman Peter A. Callaway Nick James Cownie Amanda Jo DeMaris Erik Jonathon Gerver Kyle Anthony Halbur Adam Jacob Hon Joshua Charles Howell Andrew Steven King Michael Jay Kitt Adam Arlis Suhr Larson Matthew Robert Leo Remington Alex Marshba	Harlan Burlington Elgin Waukesha, Wis. Sioux City Des Moines Des Moines Glidden Armstrong Manson Red Oak Audubon Sioux City Des Moines nks Omaha, Neb.	***	Nicholas William Martens Mitchell Dean Meythaler Kenyon Nhan Murphy Elizabeth Ann Parks Mitchell Michael Melvin Pa Joshua Andrew Roberts Kyle Lewis Sweeney Joshua Allen Wade Jacob Steven Wagner Sonny X. Wang Jerome Ward Jr. Garrett Richard Waterbury Nathan Thomas Winters Jeremy Joseph Wittrock	Chicago, Ill. Waukee Fort Madison Elkader Cedar Rapids Chicago, Ill.
Ma	jor in Linguistics				
	Kathleen Marie Duff Chynna Phillips Frana Anna Marie Howie Andrea Dyan Kuehn	Clive Calmar Northfield, Minn.	***	Rebecca Nicole Malone Abigail Marie Sipfle	Garland, Tex. West Des Moines
Ma	jor in Music				
* * * * * *	Holly Marie Buffington Shannon Marie Hammer Nicholas Charles Magnar Matthew Alan Maves Colin Michael Morgan	Lake Mills IowaCity ii Huxley Boone Sioux City	***	Erin Ambrose Radach Nicholas James Robson Brian Daniel Stout Justin T. Whisler	Ames Clive West Des Moines
Ma	jor in Performing Ar	ts			
* * *	Michael David Brandt Casey Mae Buenzow Daniel L. Fynaardt	Council Bluffs Waterloo Pella	*	Sara LaBelle Jensen Kelsey Sue Kovacevich Joshua Allan Ster	Plymouth, Minn. Edgewood, Wash. Marion
Ma	jor in Philosophy				
*	Andrew James Dickman Kelsey Jean Holland Victor George Hugg Chandra Leigh Peterson Laura Michelle Rawson	Lincoln, Neb. Minneapolis, Minn. Des Moines Lake Mills Des Moines	** **†	Joseph John Rivas Addam Joseph Stamper Kyle Thompson Katherine Tamera Walling	Pleasant Hill Des Moines Des Moines Cedar Rapids
Ма	jor in Political Scien	ce			
	Brittany Anne Bailey Kelby James Barker April Bernice Baylor	Mason City Des Moines Beach Park, Ill.		Shannon Elizabeth Boyce H Matthew Calvin Brinkley	eden Prairie, Minn. Hanover, Md.
* * *	Cum Laude Magna Cum Laude Summa Cum Laude		99 Lisi	Spring ting of Summer 2012 Undergradua	2012 Undergraduate C te Candidates begins on

Summa Cum Laude † Honors Program

Candidates Listing of Summer 2012 Undergraduate Candidates begins on Page 121

Jessica Sue BruningCastana Adriana L. ChavezOklahoma City, Okla.***David Allen CoxJohnston Eric Anthony DavisHuxley Francis Clarence DriscollDes Moines Jessica Ann DrobotLessica Ann DrobotClinton Christopher Michael FarberOskaloosa*Angela Alysa GalisdorferVernon Hills, Ill. Jared Nathaniel GodbyMichael Phelan GoodOgden Manning Lynnae Elizabeth GrandinOneida, Ill.****†Blake Robert HansonSergeant Bluff Taylor Ann HibbsConrad Victor George HuggVictor George HuggDes Moines Brenda Kay Janning Lachary Arthur KasdanEden Prairie, Minn. Rachel Michele Keane	Robert Oliver Kingery Jordan Taylor KurthNewton Harlan**** Matthew Ying-Hong Ong **** Chandra Leigh Peterson Lake Mills Luke Edward Peterson Timothy James Ronhaar Albert City Timothy James Ronhaar Washougal, Wash.**Bryan Daniel Harrington Scheckel Pella Ariana Alexis Shockley Overland Park, Kans. Heather Rose Spirito Garrett Scott Suchting Winston Alexander Turnage Kinston Alexander Turnage Tipton*Lauren Marie Tweedt Council Bluffs Cameron Jeffrey Vens***Richard James Ward West Des Moines Christopher Raphael Wertzberger Marshalltown Steven Charles Whittington II Ganeseo, Ill. Jacob Christian Witte
Major in Psychology	
Chelsea Marie Benson Aledo, Ill. Megan Kathleen Blair Eden Prairie, Minn. Nikki Tyler Cavan Des Moines Kelsey Grace Fadden Saint Louis Park, Minn. Lacey Kay Graham Rockford	Solomon Levi HughesAmesRyan Matthew LaconaDes MoinesCharles Carl ShivversCharitonJodi Jean SowdenDes MoinesRashell Nicole StroudEldridgeJacob Lee ThompsonWaukee
Major in Religious Studies	
 * Allison Frances Baird Clive * Elizabeth Carolyn Connett Des Moines John William Morgan West Des Moines 	** Lindsay Kaye Morris Rochester, Minn. Scott Louis Schuttlefield Ottumwa Kristen Nicole Sweeney Sioux City
Major in Sociology	
* Allison Frances Baird Clive Derek James Haskin Lakeville, Minn.	Jacob Aaron HoweWest BranchThomas Lee LaTendresseGrundy Center
Major in Spanish	
 Nathan Lee Andersen Harlan Laura Marie Drum Kylee Anna Erickson Allison Michelle French Karina S. Gutierrez Katherine Marie Kaufmann 	Gregory Martin Kratochvil Crystal Lake, Ill. Amy Jean Mellett Boone **† Alexandra Eleni Menard Davenport **† Morgan Teal Meyers River Falls, Wis. Anna Smith Osmundson Ames Megan Elizabeth Thompson Primghar
Major in Speech Communication	
Kyle Vernon BittermanLuverne, Minn.Alissa Marie BradyMarcus*Leanna Joy HasenmillerDe Witt	Matthew H. OlesenWoodstock, Ill.Lewis Jardine Pinto IIIFremont, Calif.Quinn Michael ZuercherPhoenix, Ariz.

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

Ma	jor in World Languages	and Cultures (Ge	erman)
* *	Samuel Keenan Allyn Janine Comstock	Perry Chariton	** Mackenzie Carole Dierks Clive Cade Christopher Russell Clive
Ma	jor in World Languages	and Cultures (Ru	issian Studies)
**†	Edward John Basom	Cedar Falls	Anna Lydia Pavlou Bloomington, Ill.
Ma	jor in World Languages	and Cultures (Sp	oanish)
* * *	Adrian Ann Elliott Jamie Rochelle Johnson Kavitha A. Nambisan	Perry Peoria, Ill.	Siu-Yin Ideal NgAmesMelody Rose SmithOsage***Lindsay Erin WennerAmes
Mu	Iltiple Curricula and Ma	jors	
	Michael M. Belding III History and Political Scienc	Story City e	*† Amber Alicia Fitzsimmons Boone Performing Arts and International Studies
	Tricia Marie Bowers Psychology and Philosophy	West Des Moines	Sarah Alina Hillier Temecula, Calif. Political Science and International Studies
	Michael Andrew Boyd German and Linguistics	Ames	** Courtney Elizabeth Hippen Webster City Interdisciplinary Studies (Criminology and Criminal Justice) and Sociology
	Michael James Welch Bruner English and Psychology	Ames	Drew J. Hogan Vinton Speech Communication and Communication
***	†Lisa Ann Brus English and World Languag	Walcott es and	Studies
	Cultures (Spanish)		*** David Raymond Kearney Des Moines Political Science and International Studies
* *	Peter Andrew Burr Saint B Interdisciplinary Studies (C Criminal Justice) and Socio		Laura Marie Larson Lakeville, Minn. Advertising and Speech Communication
	Lance Aaron Carlson Political Science and Intern	West Des Moines ational Studies	***†Scott R. Larson Pilot Mound English and Religious Studies
*	Courtney Lynn Caron World Languages and Cultu and International Studies		Dalton Andrew Lee West Burlington Political Science and Environmental Studies
	Stephanie Lynn Clark Psychology and Sociology	Chariton	Ethan Thomas Manning Merrill Interdisciplinary Studies (Criminology and Criminal Justice) and Sociology
* * *	Haley Marie Comisky Linguistics and World Lang Cultures (French)	Rochester, Minn. uages and	Reed Richard McIntyre Indianola Interdisciplinary Studies (Criminology and Criminal Justice) and Psychology
* *	Kristin Elizabeth Congreve Communication Studies and	Bettendorf l Sociology	** Theresa Ann McKeon Fort Collins, Colo. French and International Studies
	Brian J. Drake Political Science, Internatio Anthropology	Ames nal Studies, and	Gavin Richard Moore Ankeny Philosophy and Environmental Studies

* * *

Patrick Walter Nath Riceville Interdisciplinary Studies (Criminology and Criminal Justice) and Sociology

- Yeonji Park Daejeon, South Korea Advertising and Linguistics
- Ionathan Alan Prosser Council Bluffs Philosophy and Economics

Alexa Marie Rainforth Waukee *Music and Advertising*

Morgan Richard Rippke Ames Psychology and Sociology

- Kaitlyn René Roth Brooklyn Interdisciplinary Studies (Criminology and *Criminal Justice) and Psychology*
- Amanda Cristina Schwank Chicago, Ill. Communication Studies, Political Science, and International Studies

Madison Tarelle Sconiers Des Moines Political Science and International Studies

* * Heather Kae Smith Ankeny Performing Arts and Music

BACHELOR OF LIBERAL STUDIES

Curriculum in Liberal Studies

Cody Ray Aldrich Earlham Tisha Marie Kirby Lenth Ankeny X. Chris Allen Lawrenceville, Ga. Alison Mae Krogh Ankeny Elizabeth Jeanne Beagley Nevada Krista Rae Levin Eau Claire, Wis. *** Kaitlin Elizabeth Brien Ames Sara Elizabeth Livasy Fort Dodge Nicholas Wayne Cacek Nevada Krista Rochell Long Ankeny Nathanael Lewis Carr Bradley John McKean Fredericksburg, Va. Gray, Ga. Cady Elizabeth Colosimo Clive Danielle Christine Mercado Des Moines Kyle Alexander Culp Allison Marie Metzger Ames Ames John Alexander Curtis Stephen James Miskell Batavia Story City Kevin James DeGezelle Fairbault, Minn. Stephanie Jo Mohon Ogden Jeremy Aaron Morrow Gary Lee Faith Hinton Des Moines Tyler Joseph Fee Jason Scott O'Leary Marion Britanie Ann Feldmann Boone Alicia Marie Peterson West Point Holly Kristin Fox West Des Moines Alexandria Dawn Plaehn Marshalltown Nicholas Mark Frinquelli Brooklyn, N.Y. Anthony Francis Pometto Boone Blake Charles Galligan New Hampton Alex Michael Rickert Ida Grove Durrell Anthony Givens Long Beach, Calif. Shane Michael Seager Fort Madison Kenneth W. Goodline Monterey, Calif. Tsubasa Shigehara Toyonaka, Japan Leeann Ranee Gruhn Parkersburg Mallory Jean Sornsen Ames Jiho Han David Erwin Stearns West Des Moines Conway, Ark. Steven Mark Hanson Johnston Jason David Stewart Jason Lee Heemstra Waukee Nicole Loren Strawn Independence Jennifer Lynn Hoch Norwalk Amy Janelle Swanson Ames Nathan Daniel Humeston Knoxville Jess Steven Truby Huxlev Cincinnati, Ohio Bridgette Diana Huss Ames Daniel Kramer Washburn Cum Laude

Tyler James Sorensen Kimballton Political Science and International Studies

- *** Ashlyn Marie Spies Audubon Sociology and Psychology
 - Nicholas George Studer West Des Moines Interdisciplinary Studies (Criminology and Criminal Justice) and Psychology
 - Lindsey Marie Tazzioli West Des Moines Interdisciplinary Studies (Criminology and Criminal Justice) and Psychology
 - Jody Anne Thompson Franklin, Wis. **English and Technical Communication**
- *** Kory C. Van Hemert Pella World Languages and Cultures (Russian Studies) and History
- Claire Sinéad Warren Waukesha, Wis. Psychology and World Languages and Cultures (Spanish)
 - Benjamin Paul Weis Prescott Interdisciplinary Studies (Criminology and Criminal Justice) and Sociology

Honors Program

Spring 2012 Undergraduate Candidates Listing of Summer 2012 Undergraduate Candidates begins on Page 121

Gerrica Latrice Watson Caleb John Wetjen Lynda Elyse Wilhite

Des Moines Williamsburg Ames Amber Marie Winters Rachel Renée Winters Anthony Maurice Young II

Clive Mason Citv Ontario, Calif.

Curriculum in Music

	Jocelyn Michelle Ascherl Michael Joseph Bagby	Fort Dodge Dubuque	* *	Aaron Jon Lott Benjamin Alexander Millar	Ames Ankeny
* *	Jenna Elizabeth Braaksma Jacqueline Sarah Mapes Evans	Ocheyedan Eagan, Minn.	**	Sarah Jean Monnier Kathryn Michelle Mosiman	Ames Ames
* *	Matthew James Gaunitz Alexa A. Gibbs Aaron Clayton Gottl	Lansing Manchester Des Moines	* * *	Jonathan Michael Thoma Nolan Andrew Vallier	Fort Dodge Council Bluffs

BACHELOR OF SCIENCE

Curriculum in Software Engineering

*	Andrew David Arbogast	Sioux Center		David C. Loutsch	
	HongyuChen	Shenzhen, China		Jacob Jordan Moellers	Arlington
	Nathen Andrew Drees	Grinnell		Gavin Edward Monroe	Chesapeake, Va.
*	Brandon Lee Duffy	Council Bluffs		Brandon Kyle Otto	Redwood Falls, Minn.
	Jeremiah Lee Evans	Ellsworth	*	Nathan Steffan Premo	Davenport
	Adrian S. Jagdeo			Bradley Michael Schmie	ckley Algonquin, Ill.
	Charlestown, Se	aint Kitts and Nevis		Kevin Lester Wells	Rochester, Minn.
	Alexander Edward Jones	Kansas City, Mo.	*	Cody Brock Westlund	Savage, Minn.
*	Adam Joseph Lemker	Marshalltown		Jeff K. Wick	Īowa City
* *	Robert Douglas Lourens	Urbandale		Alexander L. Wilkins	Cedar Rapids

BACHELOR OF SCIENCE Curriculum in Liberal Arts and Sciences

Major in Anthropology

**	Kathryn Linda Bobolinski Rebecca Lee Drustrup Cody Rhys Duncan Samuel Kieth Ehlen Levi Kreigh Farrell Shannanh Elizabeth Johnson Alexandra Eleni Menard	Adel Des Moines Urbandale Cedar Rapids Chariton Bettendorf Davenport		Isaiah Clayton Reynolds Chelsea Ann Ruede Scott Louis Schuttlefield Rachael Lea Shimek Kaitlyn Rose Simcox Christine Elizabeth Slack Alicia Ann Wade	Bowie, Tex. New York, N.Y. Ottumwa Ames West Des Moines Woodward Indianola
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Major in Biochemistry

	Auni Fatin Abdul Hamid	l		***•	†Mariah Nicole Lawler	Shoreview, Minn.
	K	Cepala Batas, Malaysia			Eduardo José Maldonado	
	Justin Paul Albertson	Boone			S	San Juan, Puerto Rico
**†	Craig Stanton Brown	Waverly			Dana Rose McKeever	Defiance
*	Zhi Yi Chong	Alor Setar, Malaysia			Shawna Leigh Middleton	Ames
	Aaron Bradley Edmund	Polk City			Adam Karim Mokhtari	Ames
	Aralis Fuentes	Gurabo, Puerto Rico			Ji Yeon Paik	Seoul, South Korea
	Justin Johann Johnson	Ogden		**†	Anne Elizabeth Pralle	Plymouth, Minn.
*	Cum Laude					
* *	Magna Cum Laude		103		Spri	ng 2012 Undergraduate C

	Dylan Ray Rivas	Panora		Jae Hun Suh	
	Ashley Elizabeth Saunders	Colo		Casey Jane Voelker	Dallas Center
**†	Laura Marie Schmitt	Ankeny	**†	Katherine Tamera Walling	Cedar Rapids
**†	Jacqueline Ruth Souleyrette	Nevada	* * *	Jeffrey Ross Westercamp	Cedar Rapids
	Rachel Jean Stanley	Johnston			_

Major in Bioinformatics and Computational Biology

Nicholas James Booher	Indianola	**†	Benjamin Mulaosmanovic	Urbandale
ajor in Biology				
Nandita Agarwal	Ames	*	Rachel Jane Juelsgaard	Grimes
Rafael Jose Alverio	Council Bluffs	**+	Jessica Marie Kincheloe	Des Moines
* Megan Elizabeth Becker		I	Megan Elizabeth Knight	Bondurant
Melissa Anne Berryman	Eden Prairie, Minn.	* *	Katherine Anne Kramer	Papillion, Neb.
Ana Rae Boehm	Ankeny	* *	Ryan Scott Lay	Urbandale
* Amanda Nicole Bottjen	Algona	* *	Levi Raymond Long	Boone
Neal James Campbell II	Tampa, Fla.	**+	Morgan Teal Meyers	River Falls, Wis.
Eduardo Manuel Cordero		I	Alex Michael Moore	Fort Dodge
Luuruo munuer coruero	Caguas, Puerto Rico		Ben Andrew Nagel	Clarion
Colin M. Coulter	Des Moines		Jesse Patrick Neubauer	Geneva, Ill.
Tyler Andrew Curry	Columbus, Neb.		Connor Joseph Nolan	Mitchellville
Katelynn Elizabeth Davis			Christina Renee Pacholec	Gurnee, Ill.
Nicholas Perry DeGroote	Ogden	* * *	Nicole Lynn Prentice	Terri
Matthew Allan Donahue	Adel	*	Jaymie Leigh Reneker	Grimes
Cody Rhys Duncan	Urbandale	* *	Kathryn Lauren Schubert	Plymouth
Logan D. Faucher	Guthrie Center		Lyle Glenn Schuh	Fort Dodge
Stephanie Jean Gaillard	Fort Dodge		Melissa Maureen Stiehl	Marshalltown
Karl Nicolas Hamouche	Ames	* *	Kathleen Marie Thompson	Fort Dodge
Jacob Thomas Hemberger		* * *1	Vanessa Larraine Williams	1 on Douge
Alyssa Jean Hoffmeister	Marshalltown			organtown, W.Va.
Kyleigh Nicole Huth	Dallas		Walter David Wohlford-We	
Drew Allen Iannone	Bettendorf	*†	Brandon Joseph Woods	Urbandale
ajor in Biophysics				
Troy Edward Dowell	Ramsey, Minn.		*Mark Jared Petersen	Chaska, Minn.
ajor in Chemistry				
Non Chabinah Aliaa	Aiil Malawia		Doum D'Oncé Vin chlo	Missouri Vallar
Nor Shahirah Alias	Ajil, Malaysia		Dawn D'Oreé Knoble	Missouri Valley
Aasim Husain Azad	Friendswood, Tex.		Yitzhak Daniel Magoon	Fairfield
Joshua Daniel Barclay			Mitchel Dennis Manning	Ankeny
Edward John Basom	Cedar Falls		Noah Bernard Carlson Meno	
Xiao Chen	Ames		Daniel Conor Murphy	Mason City
Marjorie E. Clark	Bettendorf	* * *	Daniel Martin Schoeneman	
Alec Jacob Falzone	Palos Hills, Ill.	000	Megan Lynn Wiley	Adel
Pedro Jose Gonzalez Jime	nez			
	an Juan, Puerto Rico			

Major in Computer Science

Benjamin Alibasic	
Doboj, Bosni	a And Herzegov
Taylor Gordon Bergquist	Ankeny
Kiran Mala Gustavson	Cedar Falls

* Cum Laude

** Magna Cum Laude

* * * Summa Cum Laude

† Honors Program

* *

Gregory Lee Hanes Solon Andrew Christopher Kubly Clarion Keenan Clark Lang Naperville, Ill. Matthew R. McMahon Fairfield

* *	Jacob Ekeke Monono William Bradley Pugh Amanda Leslie Ranard Landon Dean Schropp Jung-Woo Shin	Ralston, Neb Newton Batavia Seoul, Korea		A Mat	ie J. Stage Jr. lan Joseph Streit t Duane Wergeland n M. Williams	Ames Hiawatha Humboldt Rochester, Minn.
Ма	jor in Earth Science					
	Amanda Louise Patras	Mason City				
Ма	jor in Economics					
Ма	Eric Ryan Brouillette Myranda Jo Casterline Tamara Louise Dunham Reece James Kriener Stephen Christopher Moore Han Ning	Sioux City Osceola Hiawatha Fort Atkinson Butler, Pa. Beijing, China		The Chr Johr * Johr	thew Ying-Hong Ong odore Robert Pins istopher Mark Schuber 1 Michael Shields 1 Nelson Thomas i Zheng	Ames Decorah t Cedar Rapids Fort Dodge Mount Pleasant Shenzhen, China
wa **	jor in English Leah Claire Belknap	Johnston				
	-	-				
Ma	jor in Environmental S	cience				
* * *	Rafael Jose Alverio Maxwell McBrayer IV Yili Meng Dawn S. Schroeder	Council Bluffs Chengdu, China		Mat	Marie Augustyn Sloan thew Earl Thompson liam Henry Tushaus	Lacon, Ill. Wauconda, Ill. Saint Joseph, Mo.
Ма	jor in Genetics					
** **†	Benjamin Royce Bastin Stacey Lynn Carabello Andrew James Chase Xiao Chen Kyle Weston Dick Michael Zafar Khan Melissa Susanne Lang	Fort Dodge Leawood, Kans. Dunlap Ames Solon Woodbridge, Va. Ames		Trac Broc Liss Care	umn Nichelle Marsden ci Jean Newman ck Anthony Pope ette Quesada olyn Crista Ries y Arthur Waldstein	Pekin, Ill. Ankeny Pella San Antonio, Tex. Hastings, Minn. Dike
Ма	jor in Geology					
	Lisa Ann Burnside	Storm Lake		Jord	an Cristofer Nystrom	Boone
Ма	jor in History					
* **	Jordan Kathleen Davick Cary Louise Dowell Samantha Coralie Eifler	Ottumwa Fort Dodge Ames n Des Moines State Center Oceanside, Calif. Des Moines Wapello Carroll		Hea Scot Ash Tay Grau ** Lau Crai	lsey Nichole Franck ther Ann Fremont t W. Geadelmann ley Ann Grady lor Quinn Hansen nt David Hayward rie K. Heth ig Daniel Hurd iel J. Kaiser	Lee's Summit, Mo. Cedar Falls Adel Ames Ankeny Urbandale Urbandale Sheldon Denison
* ** *** †	Cum Laude Magna Cum Laude Summa Cum Laude Honors Program		105	Listing of		2012 Undergraduate Candia te Candidates begins on Page

	Christopher Martin Kramı	
	Michael William McCarta	n
	Ar	lington Heights, Ill.
	Cullen Parker McNeece	West Burlington
	Benjamin Charles McQuao	de Cedar Rapids
	Elizabeth Anne Melander	Mahtomedi, Minn.
* *	Michael James Miller	Rolfe
	Sarah Suzanne Moore	Princeton, Mo.
	Thomas Brian Norton	Shenandoah
*	Eric Bernard Ohrt	Okoboji
* *	Michelle Morgan Paulus	Long Grove
*	Sara C. Peters	Cambridge

Major in Journalism and Mass Communication

	Jill Marie Ackerman	Mahtomedi, Minn.
	Sarah Beth Banwart	Altoona
* *	Rachel Anne Begle	Dyersville
	Matthew James Bierl	West Des Moines
	Brandon J. Blue	Des Moines
* *	Kathryn Linda Bobolinski	Adel
	Allison Elizabeth Butler	Urbandale
	Ainsley Ellen Chapman	Pacific Junction
*	Katie Lynn Colby	Barrington, Ill.
	David Thomas Derong	0
	Vadi	nais Heights, Minn.
	Krupali Upendra Desai	Carroll
**†	Karolyn Elizabeth Dockun	n <i>Urbandale</i>
	Krista Marie Driscoll	Davenport
*	Alexis Grace Eischeid	Coon Rapids
	Chelsea Jo Evers	Carroll
	Sean Douglas Flack	Eldridge
	Michele Rae Fredregill	Lakeville, Minn.
	Paige Nichole Godden	Algona
	Leonardo Luis Guaiquiriar	
	Puerto	La Cruz, Venezuela
	Tyler J. Hansen	Ames
	-	

	Megan Elizabeth Pritchard	Maxwell
	Joseph Richard Quetsch-Bal	es
		West Des Moines
* *	Austin Jon Schlatter	Iowa Falls
	Max Clayton Schnittker	Johnston
*	Joseph Patrick Shannon	Papillion, Neb.
	Benjamin John Sojka	Logan
*	Jared Jeffrey Steffen	Cresco
* * *	Rebecca Deanne Stoeker	Johnston
	Abigail Lynne Vance	Altoona
	Christopher Noel Watson	Wyoming, Mich.

	Elizabeth Everest Hanson	Woodbury, Minn.
	Corrin Nichole Hatala	Waverly
	Adam Ray Hayes	Ames
*	Makenzie Kay Heddens	Ames
	Afton Erica Holte	Apple Valley, Minn.
*	Daniel Peter Kassan	Woodbury, Minn.
	Jacob Llayne Lovett	Garden Grove
	Shavaun Alycia Maday	Cushing
	Leslie Anne Marshall	Indianola
	Elizabeth Marie McDonou	agh West Union
	Amber Nicole Mulle	Deer Park, Ill.
*	Drew Lauren Norton	Bloomfield
	Matthew O. Nosco	Van Meter
* *	Nicholas Thomas Oberen	der Webster City
	Kristina Jumphathong Paj	oiboune Ames
	Robert Kee Sit	Skokie, Ill.
*	Brian Michael Smith	Davenport
	Madelyn Ann Smith	Marshalltown
	Patrick Michael Tarbox	West Des Moines
	Anna Clare Wolfe	Hudson
*	Kayci Anne Woodley	Coal Valley, Ill.

Major Mathematics

***† *	Nathaniel Andrew Anders Sarah Elizabeth Andrews Tessa Joy Brow Myranda Jo Casterline Andrew Jacob Connelly Craig D. Francis Jihyung Ha Andrew S. Helzer	on Marion Homestead Council Bluffs Osceola Camden, Ark. Burlington Seoul, South Korea Cedar Falls	** **† *	Kevin James Moss Aaron Michael Mostrom Benjamin Mulaosmanovic Seth Murray Nelson Connor Joseph Nolan Kyle Raymond Pitt Benjamin Donald Playter Nathan M. Rehfuss	Ames Ames Urbandale Denison Mitchellville Boone Lake Mills Coralville
*	Chelsea Dawn Holdridge Joseph Phillip Leichty Nurul Nabihah Mohd Ros	Bondurant Rochester, Minn.	*	Ke Ren Phillip Daniel Schmidt Thomas Charles Spring Patrick David Statz James Robert Strickland	Ames Mankato, Minn. Geneva, Ill. Boone Ames

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

Major in Meteorology

	Ashleigh Elizabeth Baumeist	ter Waukee		Ryan Albert Lueck	
*	Amanda Suzanne Black	Dubuque		Norwood Yo	ung America, Minn.
	Lyndee Rae Clark	Colfax	*†	Christopher William Macl	ntosh
	Jade Michael DeMers	Colome, S. Dak.		-	Saint Charles, Mo.
	Craig Lee Eckstein	New Ulm, Minn.		Jacob James McLaughlin	Perry
	Joseph Ryan Halvorson	Kewaunee, Wis.	* * *	†Robert R. Nelson	Wayzata, Minn.
	Justin Christopher Hayward	Maquoketa	**†	Samantha Anne Santeiu	
	Laura Ann Hoaglund	Mapleton		Dear	born Heights, Mich.
	Brittany Ann Konradi	Ida Grove			

*

James Robert Strickland

Michael David Werner

Serafim Teknowijoyo Surakarta, Indonesia Hunter Douglas Thoen Rowley, Mass.

Ames

Tray Mills

Major in Physics

	Nathaniel Andrew Anders	on Marion
		Apple Valley, Minn.
	Peter Donald Hapke	Ames
* *	William Edward Hayenga	Linn Grove
* * *	Kurtis Dean Redding	Norwalk

Major in Psychology

	Amanda Marie Adair	Glenwood		Seth Daniel Garrett	Atlantic
	Olubunmi Hope Ajayi	Oswego, Ill.		Adrianne McLean Geske	Ames
	Kristine Marie Amdor	Council Bluffs		Emilee Katherine Gevock	Gowrie
* *	Lauren Anderson	Bettendorf		Melanie Marie Gonzalez	Oswego, Ill.
	Cassandra Rose Anglade	v		Asia Marie Grimm	Council Bluffs
	Larissa F. Arnold	Hugoton, Kans.		Aaron Robert Halls	Indianola
	Courtney Michelle Athey	Northwood		Taylor J. Hammes	Wilton
	Kayla Marie Bebel	Eagan, Minn.		Aaron Jeffrey Hinnah	Harper
	Miranda Rose Bordson Siou	x Falls, S. Dak.		Karen Grace Hobson	Belleville, Ill.
	Eric Thomas Borell W	/est Des Moines	***	†Katharine LeeAnne Hughes	Cedar Rapids
	Jennifer Ann Botsch Tarp	on Springs, Fla.	* * *		IowaČity
	Sarah Kay Breyette	Spencer		Amanda Marie Jaminet	Le Mars
	Jonathan David Burgher	Urbandale		Maxwell James Kamm	Gilbert
*	Hollie Ann Butcher	Eldridge		Judson Roger Kuffel	Geneseo, Ill.
	Ashley Nicole Campbell H	Bolingbrook, III.	*	Zachary Thomas Lauer	Des Moines
	Yesenia Marie Cancel VegaB	aja, Puerto Rico		Jeffrey Michael Lindgren	West Des Moines
	Laura Rose Carpenter	Boone		Austin Murray McBeth	Wayland
	Marie-Christine Chartier Repe	entigny, Canada		Jennifer A. McClanahan	Des Moines
* *	Hailey Marlene Christianson	Johnston		Jennifer Marie McCourt	Thurman
	Carrie L. Copeland	Grinnell		Joseph J. McGuill	Sioux City
	Elizabeth Ashleigh Cozad-Cal	houn		Jenny Anne Merk	Boone
	0	Des Moines		Jasmine Sadat Mirsharif	Edina, Minn.
	Derek Ryan David	Eddyville		Cassie Lea Muhlenburg	Ankeny
	Amila Sampath Dias	Ames	*	Kayla Ann Nielsen	New Hartford
	Lisa Suzanne Donaldson	Ames	*	Ellyn Cahill Nitchals	Winterset
	Ethan M. Drake	Chariton	* *	Mitchell Anders Olson	Story City
	Lucas Arthur Droessler	Storm Lake		Natasha Dawn Oren	Boone
	Maleesa Justine Dunsworth			Thomas F. Oren	Keokuk
	Ві	ırnsville, Minn.		Rachel Maureen Oxley	Freeport Ill.
	Rachel Marie Edge	Adel		Nancy Lyn Palof	Amana
	Kathryn Clare Ellington	Chatham, Ill.	* *	Yuk Ćhing Pang	Ames
*	Olivia Beethoven Engel	Niles, Ill.		Jennifer Marie Piatak	Davenport
	Melanie Jean Fanning	Bondurant		Eric Brian Pihlblad	Waukee
	Grant Joseph Ferguson	Gilman		Nicholas William Pilney	
	Kimberly Dawn Foss	Cedar Rapids			ota Heights, Minn.
	Jacob Benjamin Freiberg	IowaČity	* * *	Patrick Marshall Poston	Adel
	Anthony W. Funk	ClearLake	* * *		Terril

Summa Cum Laude

† Honors Program

* * * * * * * *	Laura Michelle RawsonDes MoinesAshley Rae ReutzelMarshalltownTodd James RobertsonEden Prairie, Minn.Chelsee Lynne RohmillerHintonJillian Rae RueschenbergWestphaliaBeth Anne SackettSkokie, Ill.Sara Kay SamuelsonStanhope	*	Austin John SawyerDavenportKatelyn Michelle SchmerbachDubuqueLinda Marie ShermanPalatine, Ill.Heather Ann SutterRochester, Minn.Emmanuel Odijie UkpanSteven D. WoodsCedar RapidsShelby Danielle WuebkerLovilia
Ma	jor in Sociology		
*	Judith Ann ChristensenAmesJoseph M. CorsoPhoenix, N.Y.Camron Suzann DevorIowa CityJessica Lorraine DuBoisChetek, Wis.Anna Maria FazioDes MoinesAmanda Jeannine GilbertCrystal Lake, Ill.		Jesse Charles KrausDes MoinesSasha Elana SangiminoBondurantScott SithonnorathDes MoinesJoshua Allen WadeFort MadisonRyan Anthony WalkerDavenport
Ma	jor in Statistics		
** **	Brandon David ButcherBelmondNicholas Kyle CorbinBettendorfLendie Ruth FollettWebster CityYu GuChengdu, ChinaYiting LiShenzhen, ChinaYuan LiZheng Zhou, ChinaYen-Chih LinTaipei, Taiwan	* * * * * *	Nicholas Scott SpyrisonDubuqueXinao SunQing Dao, ChinaXun WenDalian, ChinaWenfeng XueChengdu, ChinaJustin Steven ZauggCedar RapidsEnming ZhangWenzhou, China
Ма	jor in Technical Communication		
	Kristene Morgan DontjeDes MoinesJaleesa Nicole EppsWaterlooBrenda Kay JanningCarroll	**	Abby Nicole MeysenburgDes MoinesAlyssa Brittaney RuttRoswell, Ga.Fernando UrdanetaIowa City
Mu	Itiple Curricula and Majors		
	Daniel Robert AlexanderAmesEconomics and MathematicsAmesAustin Katie-June BallhagenParkersburgJournalism and Mass Communication and Political ScienceParkersburg		Megan Christine CarlsonWest Des MoinesJournalism and Mass Communication and Business:Major in MarketingIvy Lee ChristiansonLake MillsJournalism and Mass Communication and World Languages and Cultures (Spanish)
* *	Abigail Rose Barefoot Dubuque Journalism and Mass Communication and Women's Studies	* *	Ethan Matthew Dahlhauser Whittemore Geology and Environmental Science
	Aaron Victor Bauer Audubon Journalism and Mass Communication and Sociology		Gregory Robert Davisson Jefferson Sociology and Interdisciplinary Studies (Criminology and Criminal Justice)
	Chong Bian Shanghai, China Statistics and Business: Major in Accounting		Kristi Brooke DeBoer Little Rock Psychology and Sociology
	Scott Garrison Byrd Johnston	* * *	Eric Edwin Eggan Lake Bluff, Ill. History and Political Science

- *** Alessandra Salome Engels Fayette Environmental Science and Biology
- ** Xu Feng Beijing, China Statistics and Mathematics
 - Lara Alexis Flemming Correctionville History and Anthropology
 - Rachel Anne Gerdes Waukesha, Wis. Journalism and Mass Communication and Speech Communication
 - Lauren Catherine Homan Freeport, Ill. History and Political Science
- * Caitlin Riley Hostetter West Des Moines Psychology and World Languages and Cultures (Spanish)
- *** Chen Hua Beijing, China Statistics and Mathematics
 - Erin Elizabeth Hugen Linn Grove Psychology and Genetics
- Kacie Alison Jensen Sioux City Psychology, Sociology, and Interdisciplinary Studies (Criminology and Criminal Justice)
 - Nicole Lea Kerns Ames Journalism and Mass Communication and Spanish
 - Charles Daniel Kirpes Cedar Rapids Mathematics and Physics
- * Brendan Andrew Knepper Sioux City History and Political Science
- * Ashley Jean Kopischke Little Rock Journalism and Mass Communication and Speech Communication
- ** Andrew David Krog Des Moines Economics and Mathematics
- ***†Ahna Kara Denise Kruzic Albia Sociology and Women's Studies
- *** Ziran Li Chengdu, China Economics and Mathematics
 - Angela Thi Nguyen Dekalb, Ill. Biology and World Languages and Cultures (Spanish)

- Robyn Nicole Norris Johnston Journalism and Mass Communication and Psychology
- Ashley Marie Ortega Ames Sociology and Environmental Studies
- Brian Andrew Pate Waukesha, Wis. History and International Studies
- *** Jessica Leona Penland Clive Psychology and Interdisciplinary Studies (Criminology and Criminal Justice)
- * Heather Beatrice Place Hillsboro, N.H. Women's Studies, Sociology, and Environmental Studies
 - Katie Ann Rasmussen Harlan Sociology and Interdisciplinary Studies (Criminology and Criminal Justice)
 - Trent Jacob Rinderknecht Van Horne Economics and Business: Major in Finance
- **† Caisa Elizabeth Royer Lincoln, Neb. Psychology and Interdisciplinary Studies (Criminology and Criminal Justice)
 - Kevin C. Rutledge Ottumwa Sociology and Interdisciplinary Studies (Criminology and Criminal Justice)
- ** Kayla Jo Schantz Washington Journalism and Mass Communication, Spanish, and International Studies
- ** Sijing Shao Mathematics and Statistics
- *** Brad Lowell Sievers Washington Economics and Political Science
 - Jenna Lynn Smalley Marquette Sociology and Interdisciplinary Studies (Criminology and Criminal Justice)
- * Joseph Louie Stinn Atlantic Economics and Mathematics
 - Jessica Marie Tate Waterloo Psychology and Sociology
- ***†Amanda Leona Thill Britt Psychology and Child, Adult, and Family Services

*** Summa Cum Laude

† Honors Program

- * Autumn Lynn Thompson Psychology and Sociology
- ** My Sieu Tran Cedar Rapids Statistics and Business: Major in Finance
 - Charles Adams Warwick Ames Biology and Spanish
 - Nathan Robert Werning Van Horne Sociology and Interdisciplinary Studies (Criminology and Criminal Justice)
 - Brittni Nicole Wessner-Blais Rockford, Ill. Sociology and Interdisciplinary Studies (Criminology and Criminal Justice)

- Katherine Bennett Westfall Woodbury, Minn. Genetics and Psychology
- Kassi Dale Wheeler Winterset Anthropology and International Studies
- Yuanrong Xu Hefei, China Statistics, Economics, and Mathematics
- *** Lingwei Zhao Qinhuangdao, China Mathematics and Statistics

*** Summa Cum Laude

† Honors Program

^{*} Cum Laude

^{**} Magna Cum Laude

IOWA STATE UNIVERSITY SENIOR CLASS COUNCIL

The mission of the Senior Class Council (SCC), a committee of the Student Alumni Leadership Council (SALC), is to benefit and unite seniors through events and services while promoting an understanding of the Iowa State University Alumni Association. The 2011-2012 Senior Class Council is comprised of nine students who are dedicated to recognizing seniors for their many achievements.

This year's Senior Class Council has planned a number of programs for seniors including both Fall and Spring Senior Weeks, where seniors enjoy special tours and free food on campus; the Senior Package, a gift set that included commemorative Iowa State items; Grad Breakfast, a chance for seniors to relax and enjoy a meal served by ISU faculty and staff; 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 cosponsors are intended to be both beneficial and enjoyable for seniors.

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

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

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

2011-2012 Senior Class Council Leadership

President:

Tamara Dunham

Vice-President: Ryan Helling

Council Members: Allison Baird Breanna Gordon Nathan Johnston Scotty Locke Beth Mabary Adria Staky Steven Weinert

CANDIDATES FOR COMMISSIONS

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

United States Army

Rafael J. Alverio Nathan L. Andersen Matthew R. Barclay Kyle V. Bitterman Peter A. Burr Peter A. Callaway Trenton G. Fredrickson Heather A. Fremont Adam J. Hon Kyle F. Hughes Elena O. Naumova Ivan Y. Ong Matthew Y. Ong Sara C. Peters Steven D. Woods

United States Marine Corps

Scott R. Langel

United States Navy

Austin T. Carney David A. Cox Paul B. Estes Jonathon P. Fleming Eric M. Harms Justin W. Morrow Derek A. Roncaioli Timothy J. Ronhaar Daniel J. Schnier Steven C. Whittington II

United States Air Force

Anthony J. Brothersen Isaac C. Kuecker Benjamin J. Wiemers Eric A. Davis Hedison B. Doe Jr. Jared J. Steffen Lauren M. Tweedt Anthony A. Wegner

GRADUATE COLLEGE CANDIDATES - SUMMER 2012

This list represents summer candidates attending the spring ceremony

DOCTOR OF PHILOSOPHY DEGREES

Prince N. Agbedanu Department: Biomedical Sciences Major: Biomedical Sciences (Pharmacology)

Siti Noridah Ali Department: Curriculum and Instruction Major: Education (Curriculum and Instuctural Technology)

Sharhabeel Alnabelsi Department: Electrical and Computer Engineering Major: Computer Engineering

Daniel S. Andersen Department: Agricultural and Biosystems Engineering Major: Agricultural Engineering

Kira M. Bailey Department: Psychology Major: Psychology

Christopher P. Barlett Department: Psychology Major: Psychology

Amal Basaffar Department: Apparel, Educational Studies and Hospitality Management Major: Family and Consumer Sciences Education

Jacqulyn A. Baughman Department: Industrial Agriculture and Technology Majors: Industrial and Agricultural Technology & Biorenewable Resources and Technology

Jonathan A. Campbell Department: Animal Science Major: Meat Science

Philip J. Carlson Department: Chemistry Major: Physical Chemistry

Andrew Jennings Carrel Department: Biomedical Sciences Major: Neuroscience Adolfo Carrillo-Cabello Department: English Major: Applied Linguistics and Technology

Heather Anne Caruthers Department: Chemistry Major: Chemistry (Chemical Education)

Michael Eric Colvin Department: Natural Resource Ecology and Management Major: Fisheries Biology

Grace D. Da Rosa Department: Human Development and Family Studies Major: Human Development and Family Studies

Heather Nicole Dillman Department: Kinesiology Major: Kinesiology (Behavioral Basis of Physical Activity)

Barbara Ellen Doering Department: Educational Leadership and Policy Studies Major: Education (Educational Leadership)

Heather Dawn Edwards Department: Chemistry Major: Organic Chemistry

I-Ju Fang Department: Chemistry Major: Chemistry

Allison Flittner Department: Human Development and Family Studies Major: Human Development and Family Studies

Osama Gaballa Bahig Gaballa Department: Materials Science and Engineering Major: Materials Science and Engineering

Berna Gercek Swing Department: Psychology Major: Psychology Trent Anthony Grundmeyer Department: Educational Leadership and Policy Studies Major: Education (Educational Leadership) Morgan Hayes Department: Agricultural and Biosystems Engineering Major: Agricultural Engineering Nacu Bernardo Hernandez Cantu Department: Chemical and Biological Engineering Major: Chemical and Biological Engineering Lisa Ann Hill Department: Educational Leadership and Policy Studies Major: Education (Educational Leadership) Dawn Ann Humburg Department: Educational Leadership and Policy Studies Major: Education (Educational Leadership) Sukjung Hwang Department: Mathematics Major: Applied Mathematics Muslum Ilgu Department: Biochemistry and Biophysics Major: Biochemistry Ji Hyun Jun Department: Chemistry Major: Physical Chemistry Kate Ellen Ekle Junk Department: Psychology Major: Psychology (Counseling Psychology) Jonathan T. Kahl Department: Psychology Majors: Psychology & Neuroscience Migyu Kang Department: Curriculum and Instruction Major: Education

Aryn Diane Kruse Department: Human Development and Family Studies Major: Human Development and Family Studies Victoria Lebeaux Department: Sociology Major: Sustainable Agriculture Wei Li Department: Genetics, Developmental and Cell Biology Major: Genetics Jin Liu Department: Materials Science and Engineering Major: Materials Science and Engineering Gilson Rescober Lomboy Department: Civil, Construction, and Environmental Engineering Major: Civil Engineering Kristina Alyse Lord Department: Materials Science and Engineering Major: Materials Science and Engineering Jason Shane Lupoi Department: Chemistry Major: Analytical Chemistry Emily Kristen Malloy Department: Human Development and Family Studies Major: Human Development and Family Studies Kristina Theresa Marchesani Department: Educational Leadership and Policy Studies Major: Education Educational Leadership Rhonda Lorraine McCaffery Department: English Major: Rhetoric and Professional Communication Maulik Mehta Department: Chemical and Biological Engineering Major: Chemical and Biological Engineering Joseph Daniel Miller Department: Mechanical Engineering Major: Mechanical Engineering

Annet Abenakyo Mulema Department: Sociology Major: Sociology

Martin Mutambuka Department: Food Science and Human Nutrition Major: Food Science and Technology

Kevin Lee Myers Departments: Animal Science Food Science and Human Nutrition Majors: Meat Science & Food Science and Technology

Sahana Nagappayya Department: Chemistry Major: Organic Chemistry

Huy Q. Nguyen Department: Agricultural and Biosystems Engineering Major: Environmental Science

Oktay Olmez Department: Mathematics Major: Mathematics

Nancy Eileen-Farstad Peck Department: Human Development and Family Studies Major: Human Development and Family Studies

Claudia M. Prado-Meza Department: Sociology Major: Sustainable Agriculture

Jacob R. Prater Department: Agronomy Majors: Soil Science (Soil Physics) & Environmental Science

Margaret Marie Pruitt Department: Genetics, Developmental and Cell Biology Major: Molecular, Cellular, and Developmental Biology

Justin William Rice Department: Ecology, Evolution, and Organismal Biology Major: Ecology and Evolutionary Biology

Robert Roggers Department: Chemistry Major: Chemistry Yanxiang Shi Department: Chemical and Biological Engineering Major: Chemical and Biological Engineering Elizabeth Decatu Stafford Department: Kinesiology Major: Kinesiology (Biological Basis of Physical Activity) Sean R. Stanek Department: Computer Science Major: Computer Science Michael Anthony Steffen Department: Electrical and Computer Engineering Major: Computer Engineering Clinton Merrill Stephens Department: Educational Leadership and Policy Studies Major: Education (Educational Leadership) Edward Lee Swing Department: Psychology Major: Psychology Brandy N. Tiernan Department: Psychology Major: Psychology Quyen Xuan Truong Department: Chemical and Biological Engineering Major: Chemical and Biological Engineering Christine Larson Twait Department: Educational Leadership and Policy Studies Major: Education (Educational Leadership) Erik Voss Department: English Major: Applied Linguistics and Technology Kristi Jo Warren Department: Kinesiology Major: Immunobiology

Leann Rachel Waterhouse Department: Psychology Major: Psychology (Counseling Psychology)

Xinhua Xiao Department: Agronomy Major: Soil Science (Soil Physics)

Gibum Yi

Department: Genetics, Developmental and Cell Biology Major: Plant Biology

MASTERS DEGREES

Andrew James Ansorge Master of Science Department: Agronomy Major: Agricultural Meteorology

Muhammad Aurang-Zaib Master of Science Department: Agronomy Major: Crop Production and Physiology

Yang Bai Master of Science Department: Kinesiology Major: Kinesiology (Behavioral Basis of Physical Activity)

Andrea Kay Banks Master of Science Department: Kinesiology Major: Kinesiology

Andres S. Basso Master of Science Department: Agronomy Major: Soil Science (Soil Chemistry)

Zachary R. Batchelder Master of Science Department: Psychology Major: Psychology

Aleigh Rae Beahm Master of Science Department: Veterinary Microbiology and Preventive Medicine Major: Veterinary Microbiology Chang Geun Yoo Department: Agricultural and Biosystems Engineering Major: Agricultural Engineering

Yuzhu Zheng Department: Human Development and Family Studies Major: Human Development and Family Studies

Jeremy Lamarr Brown Master of Science Department: Electrical and Computer Engineering Major: Electricial Engineering Brenna Holly Buchanan Master of Arts Department: History Major: History

Tian Cai Master of Science Department: Journalism and Mass Communication Major: Journalism and Mass Communication

José Antonio Castelan Vargas Master of Science Department: Interdisciplinary Graduate Studies Major: Interdisciplinary Graduate Studies (International Development Studies)

Amy Alexandra Cervantes Master of Science Department: Civil, Construction, and Environmental Engineering Major: Civil Engineering (Environmental Engineering)

Alexander John Clemons Master of Science Department: Industrial and Manufacturing Systems Engineering Major: Industrial Engineering Nicolas Emilio Dagna Master of Science Department: Agronomy Major: Soil Science (Soil Fertility)

Ken Deng Master of Engineering Department: Civil, Construction, and Environmental Engineering Major: Civil Engineering (Transportation Engineering)

Shaohong Feng Master of Science Department: Agricultural Education and Studies Major: Agriculture Education

Nishant Garg Master of Science Department: Civil, Construction, and Environmental Engineering Major: Civil Engineering (Civil Engineering Materials)

Munish Gopal Master of Science Department: Computer Science Major: Computer Science

Laura Eve Grandin Master of Arts and Teaching Department: Curriculum and Instruction Major: Science Education

Christopher W. Gross Master of Science Department: Mechanical Engineering Major: Mechanical Engineering

Miguel A. Guerra-Moscoso Master of Science Department: Civil, Construction, and Environmental Engineering Major: Civil Engineering (Construction Engineering and Management)

Ricky Hardis Master of Science Department: Industrial and Manufacturing Systems Engineering Major: Industrial Engineering

Amanda Jean Harris Master of Science Department: Animal Science Major: Animal Physiology

Bin Huang Master of Science Department: Electrical and Computer Engineering Major: Electricial Engineering Yanxiong Huang Master of Science Department: Supply Chain and Information Systems Major: Information Systems Katsuya Iwata Master of Science Department: Computer Science Major: Computer Science Jonathan Cole Jackson Master of Arts and Teaching Department: Curriculum and Instruction Major: Science Education Robert Joseph Jaeger Master of Science Department: Mechanical Engineering Major: Mechanical Engineering Xiaoyu Jiang Master of Science Department: Sociology Major: Sociology Lijin Ju Master of Science Department: Sociology Major: Sociology Arun Kalyanasamy Master of Science Department: Computer Science Major: Computer Science Dennis Ndahura Katuuramu Master of Science Department: Horticulture Major: Horticulture Joni Kaye Kellen Master of Education Department: Educational Leadership and Policy Studies Major: Education (Higher Education) Ryan S Keweshan Master of Science Department: Entomology Major: Entomology

Lindsey Kurtz Master of Arts Department: English Major: Teaching English As A Second Language (Computer Assisted Language Learning)

Joshua Lee Lagrange Master of Science Department: Mathematics Major: Mathematics

Whitney Marie Leverich Master of Arts and Teaching Department: Curriculum and Instruction Major: Science Education

Jinxin Li

Master of Science Department: Civil, Construction, and Environmental Engineering Major: Civil Engineering (Civil Engineering Materials)

Yulong Li Master of Science Department: Kinesiology Major: Kinesiology

Jingfei Liu Master of Science Department: Journalism and Mass Communication Major: Journalism and Mass Communication

Holly Elizabeth Mace Master of Public Administration Department: Political Science Major: Public Administration

Melanie Lee Marzen Master of Arts and Teaching Department: Curriculum and Instruction Major: Science Education

Jun Meng

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

Derek K. Meyer Master of Science Department: Electrical and Computer Engineering Majors: Information Assurance & Computer Engineering Anwar H. Mohamed-Hussein Master of Arts Department: Political Science Major: Political Science Daniel Kent Murray Master of Science Department: Agricultural and Biosystems Engineering Major: Agricultural Engineering (Advanced Machinery Engineering) Anna Marie Nadermann Master of Science Department: Civil, Construction, and Environmental Engineering Major: Civil Engineering Melissa Marie Navntoft Master of Education Department: Educational Leadership and Policy Studies Major: Education (Higher Education) Dustin Scott Neff Master of Education Department: Educational Leadership and Policy Studies Major: Education (Student Affairs) Uzma Nishat Master of Science Department: Electrical and Computer Engineering Major: Computer Engineering Raymond Albert O'Donnell Master of Public Administration Department: Political Science Major: Public Administration Chris Wayne Olsen Master of Science Department: Veterinary Diagnostic & Production Animal Medicine Major: Veterinary Preventive Medicine Ryan Richard Oltmans Master of Science Department: Agronomy Major: Soil Science (Soil Fertility) Maureen Kristel Petersen Master of Science Department: Sociology

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Major: Sustainable Agriculture

Kevin S. Peyton Master of Science Department: Agricultural and Biosystems Engineering Major: Agricultural Engineering (Advanced Machinery Engineering)

Martha S. Pope Master of Public Administration Department: Political Science Major: Public Administration

Shuyang Qu Master of Science Department: Journalism and Mass Communication Major: Journalism and Mass Communication

Christopher Daniel Radke Master of Science Department: Mechanical Engineering Major: Mechanical Engineering

Nandhini Ramaswamy Master of Science Departments: Computer Science & Mechanical Engineering Majors: Computer Science & Human Computer Interaction

Kaylee Lynn Richter Master of Arts and Teaching Department: Curriculum and Instruction Major: Science Education

Guillermo H. Santos Master of Science Department: Psychology Major: Human Computer Interaction

Christina Joy Sauder Master of Science Department: Kinesiology Major: Kinesiology

Tiffany Anne Schallau Master of Arts and Teaching Department: Curriculum and Instruction Major: Science Education

Luke Allen Schlangen Master of Science Department: Industrial and Manufacturing Systems Engineering Major: Industrial Engineering

Dylan Thomas Shoemaker Master of Arts and Teaching Department: Curriculum and Instruction Major: Science Education

Devinder Singh Sidhu Master of Science Department: Agronomy Major: Soil Science (Soil Physics) Jessica L. Soulis Master of Science Department: Sociology Majors: Sociology & Sustainable Agriculture Randy Wayne Sparks Master of Family and Consumer Sciences Department: Family and Consumer Sciences Major: Family and Consumer Sciences (Gerontology) Mark Edwin Stenerson Master of Science Department: Genetics, Developmental and Cell Biology Major: Human Computer Interaction Katie Jo Strand Master of Science Department: Agronomy Major: Plant Breeding Samantha Ashley Terhorst Master of Science Department: Veterinary Microbiology and Preventive Medicine Major: Toxicology Derek T. Tharp Master of Family and Consumer Sciences Department: Family and Consumer Sciences Major: Family and Consumer Sciences (Family Financial Planning) Annie Thompson Master of Community and Regional Planning Department: Community and Regional Planning Major: Community and Regional Planning Iia Tu Master of Accounting Department: Accounting Major: Accounting Joseph Robert Vanstrom Master of Science Department: Industrial Agriculture and Technology Major: Industrial and Agricultural Technology

Rishi Gopal Verma Master of Engineering Department: Mechanical Engineering Major: Mechanical Engineering

Maria Pavlovna Vorozhbit Master of Science Department: Educational Leadership and Policy Studies Major: Education (Research and Evaluation)

Keith Walton Master of Arts Department: Political Science Major: Political Science

Yun Wang Master of Fine Arts Department: Art and Design Major: Graphic Design

Cynthia L. Wiley Master of Fine Arts Department: Art and Design Major: Graphic Design

Carmen Lynn Wilson Master of Education Department: Educational Leadership and Policy Studies Major: Education (Higher Education)

Xiaotian Xing Master of Engineering Department: Civil, Construction, and Environmental Engineering Major: Civil Engineering (Structural Engineering) Shuguo Xu Master of Science Department: Sociology Major: Sociology Lei Zhang Master of Fine Arts Department: Art and Design Major: Graphic Design Xitong Zhu Master of Engineering Department: Civil, Construction, and Environmental Engineering Major: Civil Engineering (Transportation Engineering)

UNDERGRADUATE CANDIDATES - SUMMER 2012

This list represents summer candidates attending the spring ceremony

College of Agriculture and Life Sciences

Nicholas Justin Baumgarten Bachelor of Science Animal Ecology	Harvey	Timothy James Landwehr Overland Park, Kans. Bachelor of Science Biology
Emily Rose Bloom Bachelor of Science Global Resource System	San Diego, Calif. s and French	James Lee Madden Ankeny Bachelor of Science Environmental Science
Adam Roy Bowers Bachelor of Science Agricultural Systems Te	<i>Alburnett</i> chnology	Sean Connor Murphy Arlington Heights, Ill. Bachelor of Science Animal Science
Arif Budiman Bachelor of Science Agricultural Business		Jacqueline Carol Penny Saint Pete Beach, Fla. Bachelor of Science Animal Science
Michael Scott Fay Bachelor of Science Agricultural Systems Te		Alex Joseph Perrizo Odebolt Bachelor of Science Horticulture
Auna Rachelle Gould Bachelor of Science Animal Science	Dunedin, Fla.	Kyle David Spowart Knoxville Bachelor of Science Industrial Technology and Agricultural
Luke Bryan Hardie Bachelor of Science Biology	Ankeny	Systems Technology Shaun Allen Starbuck Pleasant Hill
Spencer Stephen Kaminsen Bachelor of Science Industrial Technology	Edina, Minn.	Bachelor of Science Industrial Technology Mari Angélica Valderrama Figueroa
Michael Joseph Kruse Bachelor of Science Industrial Technology	Harlan	Aguadilla, Puerto Rico Bachelor of Science Biology & Environmental Studies

College of Business

Osama Mohammed Al Ma Bachelor of Science Marketing	sri Riyadh, Saudi Arabia	Sara Jessie Dobbin Bachelor of Science Accounting and Spanish	Cedar Rapids
Sumac Elisa Cardenas Bachelor of Science Finance	Riobamba, Ecuador	Colin James Freeseman Bachelor of Science Accounting	Dike
Nan Chen Bachelor of Science Accounting	Lanzhou, China	Elizabeth Ann Holman Bachelor of Science Marketing	Woodbury, Minn.

Bethany Joy Ingram Bachelor of Science Management	Altoona	Austin David Schoeppner Bachelor of Science Marketing	Templeton
Alex David Jones Bachelor of Science Finance	Waukee	Edward Jackson Spiller Bachelor of Science Management	Glen Ellyn, Ill.
Alisha Jane King Bachelor of Science Finance	Mondamin	Maxwell Donald Stabenow Bachelor of Science Management	Waterloo
Matthew Charles Knafla Bachelor of Science Accounting	Maple Grove, Minn.	Paris Janae Tindrell Bachelor of Science Marketing and Manager	Des Moines ment
Yu Liu Bachelor of Science Accounting and Bachelor of Science Finance	Jinon, China	Joseph Anthony Tisinger Bachelor of Science Finance and Bachelor of Science Accounting	Bettendorf
Amy Nicole Longenecker Bachelor of Science Accounting and Sup	Goshen, Ind. ply Chain Management	Bing Wang Bachelor of Science Finance	Dunhua, China
Janelle Juleen Moore Bachelor of Science Accounting and Bachelor of Science Finance	Ames	Yilin Wang Z Bachelor of Science Accounting Fang Xiang	Zhengzhou, China Chengdu, China
Richard Thomas Morgan Bachelor of Science	Tulsa, Okla.	Bachelor of Science Finance	Chenguu, China
Management Arnaud Michel Ndihokuby		Yichen Xu Bachelor of Science Finance & Accounting	Kunshan, China
Bachelor of Science Finance	Bujumbura, Burundi	Yi You Bachelor of Science Finance	Chengdu, China
Winston Walter Rowley Bachelor of Science Marketing	Davenport	Ge Yu Bachelor of Science Supply Chain Managem	Ames
College of Design			

Noah Ray Gildermaster Bachelor of Arts Art and Design Hieu Van Nguyen Bachelor of Fine Arts Graphic Design Mount Pleasant

Sara Mary Scherf Bachelor of Fine Arts Interior Design

Dubuque

Ames

College of Engineering

Muhammad Aizat Amir Hassan	
Kuala Lumpur, Malaysia Bachelor of Science	
Mechanical Engineering	
Vincent Michael Borovic Dubuque Bachelor of Science Construction Engineering	
Jacob Richard Boyle Cedar Rapids Bachelor of Science Construction Engineering	
Corey Stephen Brown Weston, Fla. Bachelor of Science Construction Engineering	
Zachary Brian Carstensen Bachelor of Science Materials Engineering	
Bradley John Coffman Ankeny Bachelor of Science Industrial Engineering	
Kianna Y. Elahi Omaha, Neb. Bachelor of Science Chemical Engineering	
Jay Edward Ellis Fonda Bachelor of Science Mechanical Engineering	
Claire Susan Funke Dubuque Bachelor of Science Mechanical Engineering and Bachelor of Arts Spanish	
Wesley R. Hazelett Lake Wallenpaupack, Pa. Bachelor of Science Construction Engineering	
Matthew David Heimann Bacherlor of Science Civil Engineering	
Keysha Collette Hennings Dallas, Pa. Bachelor of Science Mechanical Engineering	
Gregory R. Hildner Glen Ellyn, Ill. Bachelor of Science Mechanical Engineering	
Joshua Andrew Ihm Dubuque Bachelor of Science Mechanical Engineering	

Matthew Aaron Johnson Bachelor of Science Mechanical Engineerin	Northbrook, Ill. 9
Janyce Michelle Kesselmayer Bachelor of Science Civil Engineering	-
Carl Joseph Kirpes Bachelor of Science Mechanical Engineerin Bachelor of Science Industrial Engineering	West Des Moines g and
Justin Patrick Koenen Bachelor of Science Construction Engineer	Parkersburg
Stephen Edward Laskowski Bachelor of Science Mechanical Engineerin	Rochester, Minn. g
Jason Anthony Ledden Bachelor of Science Civil Engineering	Portage, Mich.
Jill Marie Middendorf Bachelor of Science Mechanical Engineerin	East Dubuque, Ill. g
Benjamin Matthew Miller Bachelor of Science Construction Engineer	Marengo, Ill.
Preston Keith Moon Bachelor of Science Civil Engineering	Ankeny
Innocent Ndayinzeye Bachelor of Science Construction Engineer	Cedar Rapids
Alexandra Nicole Paul Bachelor of Science Civil Engineering	Cedar Grove, Wis.
William E. Roberts Bachelor of Science Mechanical Engineerin	Guttenberg g
Ana Marie Williams Bachelor of Science Chemical Engineering	Delta, Colo.

Sarah E. Wilson	Cedar Falls
Bachelor of Science	
Mechanical Engineering	

Songzhe Xu Huangshi, China Bachelor of Science Mechanical Engineering

College of Human Sciences

Rochelle Lynn Anderson Minnetonka, Minn. Bachelor of Science Apparel Merchandising, Design, and Production
Kandace Delia Beller Leighton Bachelor of Science Kinesiology and Health
Emily Kristine Bisbee Bettendorf Bachelor of Science Kinesiology and Health
Courtney Elizabeth Carson Moline, Ill. Bachelor of Science Apparel Merchandising, Design, and Production
Laryssa Janay Clay Keokuk Bachelor of Science Elementary Education
Marissa A. Cwach Stilwell, Kans. Bachelor of Science Kinesiology and Health
Lauren Marie Devereaux Ankeny Bachelor of Science Kinesiology and Health
Chelsea Danyelle Devore Earlham Bachelor of Science Apparel Merchandising, Design, and Production
Callie Elizabeth Flolid Chanhassen, Minn. Bachelor of Science Apparel Merchandising, Design, and Production
Marcus Suresh Galvin Cherokee Bachelor of Science Apparel Merchandising, Design, and Production
Tabithia Spring Gatlin New London Bachelor of Science Child, Adult, and Family Services

Yang	Yang
	Bachelor of Science
	Electrical Engineering

Ningbo, China

Wesley Alan Geary Bachelor of Science Kinesiology and Health	West Des Moines
Alyssa Joye Giancola Bachelor of Science Event Management	Dubuque
Erin Soorholtz Greer Bachelor of Science Child, Adult, and Famil	Marshalltown y Services
Rachel M. Griffith Bachelor of Science Kinesiology and Health	Prescott
Ivan David Guerra Bachelor of Science Elementary Education	Marshalltown
Leah Rose Guidolin Bachelor of Science Kinesiology and Health	Bloomingdale, Ill.
Danielle Renae Gustafson Bachelor of Science Kinesiology and Health	Union
Ashley Lyn Hamilton Bachelor of Science Child, Adult, and Famil	<i>Ames</i> y Services
Thomas Scott Hayes Jr. G Bachelor of Science Kinesiology and Health	ermantown, Ohio
Callan Loretta Jacobson Bachelor of Science Kinesiology and Health	Fairfax
Carla Jean Jenson Bachelor of Science Kinesiology and Health	Omaha, Neb.
Marisa Nichol Kail Bachelor of Science Kinesiology and Health	Marshalltown

Jacob Edward King Bachelor of Science Child, Adult, and Famil	<i>Ames</i> y Services	Andrea Leigh Peterson Bachelor of Science Kinesiology and Heal	Eden Prairie, Minn. th
Abigail Marie Kline Bachelor of Science Child, Adult, and Famil	Bettendorf y Services	Emily Paige Rheinhart Bachelor of Science Child, Adult, and Fan	Bettendorf nily Services
Xuejiao Li Bachelor of Science Apparel, Merchandising	Fushun, China , and Design	Donald James Riehm Bachelor of Science Kinesiology and Healt	Cedar Falls
Nicholas Wayne McGee Bachelor of Science Kinesiology and Health	Colfax	Amanda Joan Stergiades Bachelor of Science Apparel, Merchandisi	Boca Raton, Fla. ng, and Design
Lolita A. Minefee Bachelor of Science Child, Adult, and Famil	Chicago, Ill. y Services	Cameron Thomas Vance Bachelor of Science Elementary Education	Shenandoah
Morgan Marie Northway Bachelor of Science Apparel Merchandising, Production	<i>Altoona</i> Design, and	Kristi Lynn Wellman Bachelor of Science Kinesiology and Healt	<i>Oskaloosa</i> th
Kendall Marie Olson Bachelor of Science Culinary Science	Mason City	Lauren Marie Wolyniec Bachelor of Science Child, Adult, and Fan	Darien, Ill. nily Services
Jessica Michelle Osterholm Bachelor of Science Child, Adult, and Famil	Mason City y Services	Jessica Yang Bachelor of Science Food Science	Pella
Vishal Dinesh Patel	Glenview, Ill.		

College of Liberal Arts and Sciences

Bachelor of Science Nutritional Science

Kelsey Marie Ahern Bachelor of Arts Communication Studies	Medina, Minn.	Kaitlyn Elise Carpenter Bachelor of Arts Advertising	Grimes
Haniff Bin Hamdan Kuala Lun Bachelor of Science Geology	npur, Malaysia	Nicholas R. Clewell Bachelor of Science Psychology	Roselle, Ill.
Anthony Dewayne Booker Jr.	aint Louis, Mo.	Jeremiah James Davis Bachelor of Science	Sioux Rapids
Bachelor of Liberal Studies Liberal Studies	· · · · · · · · · · · · · · · · · · ·	Journalism and Mass Co	mmunication
		John Lindsay Davis Colorad	lo Springs, Colo.
Philip John Brando Mi	iddletown, Md.	Bachelor of Liberal Studi	es
Bachelor of Science Genetics		Liberal Studies	
		Katina Suzette Day	Chariton
Jennifer Grace Burns		Bachelor of Arts	
Bachelor of Arts		Communication Studies	
Communication Studies			

Elizabeth Rose Donald Bachelor of Science Psychology	Muscatine
Samantha S. Edwards Bachelor of Science Journalism and Mass Co	<i>Marshalltown</i>
John Maxwell Feller Bachelor of Science Mathematics	Grimes
Cicely Jo Gordon Bachelor of Science Journalism and Mass Co	Johnston
Taylor John Hasken Bachelor of Arts	Dubuque
Interdisciplinary Studies Criminal Justice) and So	s (Criminology and ociology
Kristin Nichole Hewitt Bachelor of Liberal Stud Liberal Studies	ies
Madison Jo Homervold Bachelor of Science Psychology	Des Moines
Keji Hu Bachelor of Science Computer Science	Mingbo, China
	Clearwater, Fla.
Leonard Jamison Johnson Bachelor of Liberal Stud Liberal Studies	lies
Bachelor of Liberal Stud	ies Marshalltown
Bachelor of Liberal Stud Liberal Studies Zachary Petersen Juhl Bachelor of Science	
Bachelor of Liberal Stud Liberal Studies Zachary Petersen Juhl Bachelor of Science Chemistry Robin Beth Kamenjarin Bachelor of Arts Advertising Anthony Douglas Knox Jr. Bachelor of Arts Interdisciplinary Studies	Marshalltown Naperville, Ill. West Des Moines
Bachelor of Liberal Stud Liberal Studies Zachary Petersen Juhl Bachelor of Science Chemistry Robin Beth Kamenjarin Bachelor of Arts Advertising Anthony Douglas Knox Jr. Bachelor of Arts	Marshalltown Naperville, Ill. West Des Moines

Andrew Scott Luiken Bachelor of Arts	Steamboat Rock
Interdisciplinary Stud and Criminal Justice)	
Yixin Ma Bachelor of Science Chemistry	Suzhou, China
Kate Frances Malott Bachelor of Arts Advertising	Newton
Tiara Latrice Mays Bachelor of Arts Psychology	Des Moines
Adam Paul McChesney Bachelor of Arts Interdisciplinary Stud and Criminal Justice)	Rosemount, Minn. lies (Criminology
Lauren A. Miller Bachelor of Science Psychology	West Des Moines
Natiely Yudith Montoya Ga Bachelor of Arts Interdisciplinary Stud and Criminal Justice)	lies (Criminology
Andrew John Moran Bachelor of Science Journalism and Mass	<i>Woodward</i> Communication
Abbey Lisa Nekola Bachelor of Science Journalism and Mass International Studies	
Jared Alvin Nolte Bachelor of Arts Interdisciplinary Stud and Criminal Justice)	
Thomas Jordan Page Bachelor of Science Journalism and Mass	Des Moines Communication
Luyao Pan Bachelor of Science Computer Science	Beijing, China
Amanda D. Platt Bachelor of Arts Psychology and Interdi (Criminology and Crin	

Jacob Anthony Prest Bachelor of Arts Interdisciplinary Studie and Criminal Justice)	Carroll es (Criminology
Jordon Paul Ramsdell Bachelor of Arts Advertising	Burlington
James Rozenboom Bachelor of Science Psychology	Pella
Nathaniel Charles Sandrock Bachelor of Science History	Burlington
Kira Leigh Sedwitz Bachelor of Science Journalism and Mass C	Burnsville, Minn. ommunication
Lu Shen Bachelor of Science Statistics & Mathematic	Shanghai, China cs
Theodore A. Sics Bachelor of Science Psychology	Ames
Sara Marie Slater Bachelor of Liberal Stud Liberal Studies	<i>Denison</i> dies

Summer 2012 Undergraduates Candidates
An official list of graduates will appear in the Fall 2012 commencement program

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Samantha Jean Statler Bachelor of Arts	Ankeny
World Languages and C	ultures (Spanish)
Jennifer Lynn Sveum Bachelor of Arts Communication Studies	Chariton
Meridith Lynn Trow Bachelor of Arts Interdisciplinary Studies and Criminal Justice) ar	
Grace Ann Warner Bachelor of Arts Communication Studies	Pleasantville
Kayne Weaver Bachelor of Arts Interdisciplinary Studies and Criminal Justice)	Sioux City s (Criminology
Christopher M. Weiler-Babb Bachelor of Liberal Stud Liberal Studies	
Lindsey Ann Woody Bachelor of Arts Advertising	Ankeny
Jianyu Zheng Bachelor of Science Statistics	Chengdu, China