

# Spring Commencement

FRIDAY, MAY 6, 2022 THURSDAY, MAY 12, 2022 SATURDAY, MAY 14, 2022

### Dear Iowa State University Graduates and Guests:

Congratulations to all of the Spring 2022 graduates of Iowa State University!



Welcome to Iowa State University's Spring 2022 Commencement. Congratulations to all of the graduates, and thank you to everyone who played a role in their successful journey through Iowa State.

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

Iowa State is now in its 164th year as the state's only land-grant university. We are proud to be one of the most student-centered public research institutions in the country. Through our distinct mission of education, research, and extension, Iowa State is preparing students for fulfilling careers and lives and for meeting the needs of society. Iowa State graduates will become the professionals, entrepreneurs, and leaders of our state, nation, and world; and their future accomplishments will reflect the exceptional quality of this university. As you graduate today, we thank you for being a part of this wonderful tradition and for supporting Iowa State's legacy of excellence.

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

Sincerely,

Wendy Wintersteen

President of the University

## TABLE OF CONTENTS

The Official University Mace	4
The Presidential Chain of Office	
Academic Regalia	5
Hooding Ceremony, Doctor of Philosophy	5
Special Recognition, Advanced Degrees	
Special Recognition, Undergraduate Degrees	6
College of Veterinary Medicine Commencement Ceremony Program	9
11:00 a.m., Friday, May 6, 2022, James H. Hilton Coliseum	
Distinguished Speakers, College Administration and Faculty,	
Faculty Marshals and Hooders, and Music	
Commencement Speaker	
Interns and Residents Program Completion	
Spring 2022 College of Veterinary Medicine Candidates	
Graduate College Commencement Ceremony Program	17
7:00 p.m., Thursday, May 12, 2022, James H. Hilton Coliseum	± (
Platform Officials, Presenting Professors, Faculty Marshals,	
Announcer and Reader of Names, Musicians	18-20
Commencement Speaker	
Student Marshal	
Spring 2022 Graduate College Candidates	
Morning Undergraduate Commencement Ceremony Program	49
9:30 a.m., Saturday, May 14, 2022, James H. Hilton Coliseum	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Platform Officials, Faculty Representatives, Faculty Marshals,	
Announcer and Reader of Names, Musicians	50-51
Commencement Speaker; and Honorary Degree Recipient	
Student Marshals	
Spring 2022 Undergraduate Candidates	
College of Agriculture and Life Sciences	54-62
Ivy College of Business	
College of Liberal Arts and Sciences	
Afternoon Undergraduate Commencement Ceremony Program	89
3:00 p.m., Saturday, May 14, 2022, James H. Hilton Coliseum	
Platform Officials, Faculty Representatives, Faculty Marshals,	
Announcer and Reader of Names, Musicians	90-91
Commencement Speaker; and Honorary Degree Recipient	92
Student Marshals	93
Spring 2022 Undergraduate Candidates	
College of Design	94-97
College of Engineering	
College of Human Sciences	
Candidates for Commission	114
Senior Class Council	
Iowa State University Alumni Association	
Honorary Degree Recipients	
The Bells of Lowa State	Back of Program

Candidates listed in this program reflect information received by the Office of the Registrar as of April 13, 2022. Listing in this program is not proof of graduation.

## THE OFFICIAL UNIVERSITY MACE

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

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

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



### THE PRESIDENTIAL CHAIN OF OFFICE

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

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



### ACADEMIC REGALIA

In May 2008, Iowa State University debuted customdesigned doctorate regalia. The special commencement doctorate gowns were created with emblems and colors to reflect Iowa State's tradition and to complement Iowa State's hood. The fabric is cardinal red gabardine with

> black velvet panels and chevrons edged with gold cording. The Campanile, a beloved symbol

> > and university tradition, adorns the two front velvet panels. An eight-sided black velvet tam with a gold silk tassel completes the official regalia.

Academic gowns have been part of the university experience since the twelfth century and the advent of the first European universities. Because these early schools were connected to great cathedrals, the black gown of the schoolmasters, or

scholastics, emulated the somber dignity of the clergy and signified a life devoted to learning. In addition, the ample materials of the gown served to keep the scholars warm in the drafty environment of the medieval university.

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

gown has oblong sleeves with an arc at the bottom; and the doctor's gown has bell-shaped sleeves.

The code dictates that bachelor's and master's gowns are untrimmed. However, the doctor's gown is faced down the front with velvet and has three bars of velvet across the sleeves.

The square shape of the scholar's cap or mortarboard is thought to denote the stability of scholars and their books. Candidates for advanced degrees wear black tassels. The following is a list of tassel colors for baccalaureate degree candidates:

Agriculture and Life Sciences - Maize

Business - Nugget

Design - Brown

Engineering – Orange

Human Sciences - Maroon

Liberal Arts and Sciences

Bachelor of Arts - White

Bachelor of Liberal Studies - White

Bachelor of Music - Pink

Bachelor of Science - Golden Yellow

Veterinary Medicine – *Gray* 

The hood gives color to the academic costume while its length indicates the wearer's academic degree. At Iowa State, hoods are worn by master's and doctorate degree recipients. Hoods were added to the official academic attire of master's degree recipients in May 2018. In general, hoods are made of a wide panel of black cloth, matching the gown and are lined with satin in the official academic colors of the institution awarding the degree.

Iowa State University's colors are cardinal and gold, therefore, the top half of the lining is gold and the lower part is cardinal. The colors used in the edging of hoods and tassels are associated with the discipline.

### HOODING CEREMONY, DOCTOR OF PHILOSOPHY

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

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

fields whose research has contributed significantly to human knowledge.

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

## SPECIAL RECOGNITION, ADVANCED DEGREES

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

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

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

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

- § Research Excellence Award
- †† Teaching Excellence Award

### SPECIAL RECOGNITION, UNDERGRADUATE DEGREES

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

At Iowa State University, candidates for graduation with distinction must have completed 60 semester credits of coursework at ISU at the time they graduate, including a minimum of 50 graded credits. Those graduating summa cum laude (with highest distinction) have earned a grade point average of 3.90 or higher; magna cum laude (with great distinction) have a grade point average of 3.70 to 3.89; or cum laude (with distinction) have a grade point average 3.50 to 3.69. Grade point averages are based on a 4.00 scale. In addition to the notation in

the commencement program, this recognition appears on the official transcript and diploma.

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

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

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



# Spring 2022

College of Veterinary Medicine Commencement Ceremony

11:00 a.m., Friday, May 6, 2022 James H. Hilton Coliseum

### COLLEGE OF VETERINARY MEDICINE COMMENCEMENT PROGRAM

#### 11:00 a.m., Friday, May 6, 2022, James H. Hilton Coliseum

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

Processional Pomp and Circumstance Edward Elgar The Star-Spangled Banner Francis Scott Key arr. by Michael Golemo Ruba Elzein, Vocalist Welcome and Introductions **Jared Danielson** Associate Dean Remarks Daniel Grooms Dr. Stephen G. Juelsgaard Dean of Veterinary Medicine Heather Loenser, B.S., D.V.M. **Commencement Address** Suveto's Vice-President of Professional Development, Culture and Wellbeing Presentation of Graduates **Jared Danielson** Associate Dean Conferring of the Degree Doctor of Veterinary Medicine President Wendy Wintersteen Ceremonial Hooding and Awarding of Diplomas Daniel Grooms Dr. Stephen G. Juelsgaard Dean of Veterinary Medicine Scott McVey Professor and Director, School of Veterinary Medicine and Biomedical Sciences, Associate Dean, Professional Program in Veterinary Medicine University of Nebraska-Lincoln Jared Danielson Recognition of Students Graduating with Distinction Associate Dean Administration of the Veterinarian's Oath Brenda Bright Refer to the back cover for the oath. President, Iowa Veterinary Medical Association Alumni Association Remarks Jeffery Johnson Lora and Russ Talbot Endowed President and CEO Iowa State University Alumni Association Conclusion Jared Danielson Associate Dean Refer to the back cover for the lyrics and history of *The Bells of Iowa State*. arr. by Michael Golemo Ruba Elzein, Vocalist Recessional 

### COLLEGE OF VETERINARY MEDICINE COMMENCEMENT PARTICIPANTS

#### **Distinguished Speakers**

Wendy Wintersteen, President of Iowa State University Brenda Bright, President of Iowa Veterinary Medical Association Heather Loenser, Veterinarian, Suveto's Vice-President of Professional Development, Culture and Wellbeing

#### **College Administration and Faculty**

- Claire Andreasen, Professor, Director of One Health, and Dr. Roger and Marilyn Mahr Professorship in One Health, Veterinary Pathology
- Darren Berger, Associate Professor, Veterinary Clinical Sciences
- Justin Brown, Assistant Professor, Veterinary Diagnostic and Production Animal Medicine
- Jared Danielson, Associate Professor and Associate Dean for Academic and Student Affairs, College of Veterinary Medicine
- Grant Dewell, Associate Professor, Veterinary Diagnostic and Production Animal Medicine
- Amy Desaulniers, Assistant Professor, School of Veterinary Medicine and Biomedical Sciences, University of Nebraska-Lincoln
- Terry Engelken, Professor, Veterinary Diagnostic and Production Animal Medicine.
- Amanda Fales-Williams, Professor, Chair, and Tyrone D. Artz, M.D. Chair for Teaching Excellence in Veterinary Medicine, Veterinary Pathology №
- Patrick Gorden, Associate Professor, and Director, Food Supply Veterinary Medicine, Veterinary Diagnostic and Production Animal Medicine
- **Daniel Grooms**, Dr. Stephen G. Juelsgaard Dean of Veterinary Medicine, College of Veterinary Medicine
- Patrick Halbur, Professor and Chair, Veterinary Diagnostic and Production Animal Medicine, Executive Director, Veterinary Diagnostic Lab
- Mitch Hiscocks, Clinical Professor, Veterinary Diagnostic and Production Animal Medicine
- **Lorraine Hoffman**, Professor Emeritus, Veterinary Diagnostic and Production Animal Medicine
- Monica Howard, Assistant Dean of Student Success, Veterinary Administration
- Jeffery Johnson, Lora and Russ Talbot Endowed President and CEO Alumni Association
- Aliye Karabulut-llgu, Director of Curricular Assessment and Teaching Support, Veterinary Pathology
- Locke Karriker, Morrill Professor and Director, Swine Medicine Education Center, and Dr. Douglas and Ann Gustafson Professor for Teaching Excellence in Veterinary Medicine, Veterinary Diagnostic and Production Animal Medicine
- Michael Kimber, Professor and Chair, Biomedical Sciences

- Melissa Kubai, Assistant Professor, Veterinary Clinical Sciences
- Cheryl Lawson, Assistant Professor, Veterinary Pathology
- Renee McFee, Assistant Professor, School of Veterinary Medicine and Biomedical Sciences, University of Nebraska-Lincoln
- Scott McVey, Professor and Director, School of Veterinary Medicine and Biomedical Sciences, University of Nebraska-Lincoln
- Suzanne Millman, Professor, Veterinary Diagnostic and Production Animal Medicine, Biomedical Sciences
- Brenda Mulherin, Clinical Professor, Veterinary Clinical Sciences
- Margaret Musser, Assistant Professor, Veterinary Clinical Sciences
- James Noxon, Morrill Professor, Veterinary Clinical Sciences
- June Olds, Clinical Assistant Professor, Veterinary Clinical Sciences
- Jason Pieper, Assistant Professor, Veterinary Clinical Sciences
- Julie Riha, Clinical Assistant Professor, Veterinary Clinical Sciences
- Beatrice Sponseller, Clinical Associate Professor, Veterinary Clinical Sciences
- Brett Sponseller, Associate Professor, Veterinary Microbiology and Preventive Medicine
- **Melissa Tropf**, Clinical Assistant Professor, Veterinary Clinical Sciences
- Rebecca Walton, Clinical Assistant Professor, Veterinary Clinical Sciences
- Jessica Ward, Associate Professor, Veterinary Clinical Sciences
- David Wong, Professor and Chair, Veterinary Clinical Sciences
- Toyia Younger, Senior Vice President of Student Affairs, Iowa State University
- Qijing Zhang, Professor and Associate Dean of Research and Graduate Studies, and Dr. Frank K. Ramsey Endowed Chair, Veterinary Microbiology and Preventive Medicine

#### **Faculty Marshals and Hooders**

James O. Noxon, Morrill Professor, Veterinary Clinical Sciences

Melissa Tropf, Clinical Assistant Professor, Veterinary Clinical Sciences Rebecca A. Walton, Clinical Assistant Professor, Veterinary Clinical Sciences

Jessica Ward, Associate Professor, Veterinary Clinical Sciences

#### Music

Ruba Elzein, Veterinary Medicine Student, Vocalist

Michael Golemo, Director of Bands

### COLLEGE OF VETERINARY MEDICINE COMMENCEMENT SPEAKER

# Heather Loenser, Veterinarian, Suveto's Vice-President of Professional Development, Culture and Wellbeing

Dr. Heather Loenser never knew what she wanted to be when she grew up. Even while obtaining her Bachelors in Animal Science, she augmented her studies on-stage as an actor with ISU Theatre, volunteering



at the ISU Wildlife Care Clinic, and connecting with prospective students as a Cyclone Aide. As an extroverted, adrenaline junky, Dr. Heather Loenser stood out in the class of 2003 at Iowa State University College of Veterinary Medicine, where she was thrilled to play the part of spokeswoman in her group projects, much to the

relief of her introverted classmates. Fast-forward many years later, Dr. Loenser continued exploring an array of opportunities in the profession including juggling her

work on the front lines of emergency medicine as an ER veterinarian with her passion for educating veterinary teams and pet owners as a FRANK communication coach at Colorado State University, a consultant for several pharmaceutical companies, and a regular on national television segments the TODAY Show, Fox and Friends, Dr. Oz and more. Most recently, she served as the American Animal Hospital Association's Chief Medical Officer, where she revolutionized AAHA's Guidelines, championed AAHA's culture and well-being initiatives, and created new educational content for the profession. She has turned her focus to empowering veterinary teams to take ownership of the profession by serving as the Vice-President of Professional Development, Culture and Wellbeing with Suveto. She's Canadian-born, Iowaraised and New Jersey-strong. To stay as grounded as possible, she loves low (slow) runs with her dog, scuba diving, and playing with her kids.

### INTERNS AND RESIDENTS PROGRAM COMPLETION 2022

#### Interns:

- Dr. Kathryn Dersch, Large Animal Rotating Internship
- Dr. Katie Gottleib, Large Animal Rotating Internship
- Dr. Zach Loppnow, Large Animal Rotating Internship
- Dr. Avery Loyd, Large Animal Rotating Internship
- Dr. Robert McCarthy, Large Animal Rotating Internship
- Dr. Hannah Collier, Small Animal Rotating Internship
- Dr. Jordan Fansler, Small Animal Rotating Internship

#### **Residents:**

- Dr. Allison Masters, Cardiology Residency
- **Dr. Katherine Dawson**, Emergency and Critical Care Residency
- **Dr. Maude Poirier**, Emergency and Critical Care Residency
- Dr. Alanna Farrell, Equine Surgery Residency
- **Dr. Katheryn Johnson**, Large Animal Internal Medicine Residency

- Dr. Rebecca Feuer, Small Animal Rotating Internship
- Dr. Ashley Goldacker, Small Animal Rotating Internship
- Dr. Jessica Perrucci, Small Animal Rotating Internship
- Dr. Helen Tsoi, Small Animal Surgery Internship
- Dr. Michelle Vereb, Small Animal Rotating Internship
- Dr. Bradley Whelchel, Small Animal Rotating Internship
- Dr. Samantha McCarter, Theriogenology Internship
- Dr. Jeff Olivarez, Large Animal Internal Medicine residency
- Dr. Anna Catherine Bowden, Ophthalmology Residency
- Dr. Alec Sherman, Small Animal Surgery Residency
- **Dr. Michael Barchilon**, Small Animal Internal Medicine Residency
- Dr. Joe DiBenedetto, Small Animal Internal Medicine Residency

### CANDIDATES FOR DEGREES FROM THE COLLEGE OF VETERINARY MEDICINE

### DOCTOR OF VETERINARY MEDICINE

#### **Curriculum in Veterinary Medicine**

Kate Jo Ann Alucard	Tuscon, Ariz.	Julianna Lisa Henderson Menomonie, Wis.
** Amanda Victoria Anderson	n Reever	Madeline E. Herring Hudson, Iowa
	Algona, Iowa	Kelly Schiro Hewitt Plymouth, Minn.
Jordan Noelle Anton	Papillion, Neb.	Jami Lee Hillman Palmyra, Neb.
Briana Arias	Beaumont, Calif.	Samantha Ann Hoerner Dubuque, Iowa
** Shae Atterberg	Johnston, Iowa	* Shaine Kathryn Hoffman Rockton, Ill.
Miranda Elizabeth Bader	Indianola, Neb.	Samantha Lynn Hogan Dubuque, Iowa
Samuel Ryan Baker	Sherburn, Minn.	** Brett Christopher Homme Papillion, Neb.
Elizabeth Claire Bartlett	Bettendorf, Iowa	** Danielle Hoppes Lincoln, Neb.
** Melissa Karyn Bausch	Burchard, Neb.	Adrienne Claire Hufferd Connersville, Ind.
* Nicholas T. Benge	Indianola, Iowa	Hayley Summer Hunt Frisco, Tex.
* Sidney Kathryn Bierman	Aberdeen, S. Dak.	Addison Rose Inman Centerville, Iowa
* Jessica Lynn Boelter	West Bend, Wis.	Kira Inocencio Menomonee Falls, Wis.
Vanessa Renee Bouch	Ebensburg, Pa.	Angela E. Joergensen McKinney, Tex.
** Chance Russell Boyer	Stone, Idaho	** Brianna Kathleen Jones Waukee, Iowa
* Harlie Jo Boyer	Eddyville, Iowa	* Jacqueline Marie Kanaskie Bethlehem, Pa.
* Amy Brem Bremers	Omaha, Neb.	Carlene Elyse Kempa Chicago, Ill.
Calie Elaine Burgart	Ireton, Iowa	* Clara Katherine Kiepe Spencer, Iowa
* Ashley Ann Burrows	Bondurant, Iowa	* Jaden Louis Knoebel Des Moines, Iowa
Abigail DorothyMarie Caf		*** Taylor Paige Knuth Plymouth, Wis.
radigua z oroca) naure our	Lino Lakes, Minn.	Kathryn Ann Kriss Lake Forest, Ill.
Jessica Ruth Carson	Saint Louis, Mo.	* Holly Christine Krueger Arlington, Neb.
* Kay I. Chen	Denville, N.J.	* Hannah Grace Kunzman Beatrice, Neb.
Lauren Marie Chirnside	Kansas City, Mo.	Chandler Elizabeth Labenz Lincoln, Neb.
** Hannah Coenen	Fort Collins, Colo.	** Bailey Anne Lane Cedar Rapids, Iowa
** Abigail Nicole Collison	Rockwell City, Iowa	** Elizabeth Ann Lange Elkhorn, Neb.
* Breanna Compton	Horton, Kans.	** Alison Legett Papillion, Neb.
Angelia Marie Pivonka Co		Jessica Lynne LeGrand Newton, N.C.
Lauren Nicole Cooper	Omaha, Neb.	Brielle Lien Hixton, Wis.
*** Allison Culver	Cedar Rapids, Iowa	Alexandria Marie Lindgren Menifee, Calif.
Rachel M. D'Andrea	Middletown, Conn.	Hannah Paige Listopad Springfield, Va.
Paul Joseph D'Ortona	Sewell, N.J.	Mareyuna Qing Lukasak Rochester, Minn.
Ariana Nicole Dadario	Wallingford, Conn.	* Sichao Mao Yuyao, China
Emily Rae Davis	Sykesville, Md.	* Meghan Elaine Marner Tucson, Ariz.
Lawton De Jong	Orange City, Iowa	Jordan Elizabeth Marotz Brookings, S. Dak.
Allison Rachel DeGrenier	Clarksburg, Mass.	* Molly Michelle Matricardi McKinney, Tex.
Kaitlyn Dreher	Millville, Minn.	Broc William Mauch Yankton, S. Dak.
* Ruba Deena Elzein	Columbus, Ohio	Charles Eugene McIntosh IV Ness City, Kans.
** Jais Kelley Ford	Cody, Neb.	Logan Patrick McQuillen Monticello, Iowa
** Catharine Westemeyer Fo	und Iowa City, Iowa	Jeanine Arianna Messak Galway, N.Y.
Hailey Marie Fountain	Littleton, Colo.	Jennifer Abigail Buehler Meyer
Paxton Lamonte Gray	Adams, Minn.	Charles City, Iowa
Reilly Grealish	Lincoln, Neb.	Kelsey Meyer Rock Valley, Iowa
Jake Whitten Green	Polkton, N.C.	Corey Patrick Miciunas Omaha, Neb.
Emily Elizabeth Gregorick		Brok John Miller St. James, Minn.
Katelyn Marie Gregory	Montezuma, Iowa	Madison Rene Miller Toddville, Iowa
Gabriella Vitulli Hamilton		* Nicole Alyce Moldstad Mankato, Minn.
	South Milwaukee, Wis.	* Calli Elizabeth Morris Ruby, Mich.
Anvita Namrata Hanchate		Celeste Nims Grand Junction, Iowa
Jasmine Hanson	Ames, Neb.	** Mithila Rai Noronha Omaha, Neb.
Shaena Leanne Hanson	Ames, Iowa	* Kelsey Victoria Nott Charlotte, N.C.
** Kieran Michael Hartley	Iowa City, Iowa	Alexandra Salmen O'Connor Waterloo, Neb.

12

<sup>\*</sup> Cum Laude

Spring 2022 Veterinary Medicine degree candidates

Callean Elizabeth O'I carry	Egiplan Va	Home Comerce Stagger Hutchinger Minn
Colleen Elizabeth O'Leary	Fairfax, Va.	Hope Samara Stassen  * Manies Page Staffen  * Lucychyng Long
* Tyler Parnell Oberreuter	Battle Creek, Iowa	* Monica Rose Steffen Luxemburg, Iowa
* Katelyn Marie Oftedal	East Dubuque, Ill.	Drew Jordan Stephenson Pella, Iowa
Rose Janay Olsasky	Des Moines, Iowa	* Sarah Leanne Stroope Oxford, Mich.
* Edgardo Ordóñez Jones	Perris, Calif.	Effie Elizabeth Sutter Ankeny, Iowa
Brooke Danielle Paczosa	Columbus, Neb.	Boaz Uriah Swift Burke, S. Dak.
* Allyssa Jade Parker	Montevideo, Minn.	Katherine Christine Taylor Peotone, Ill.
* Kayla Newell Peck	Englewood, Fla.	** Kayla A. Theobald North Caldwell, N.J.
Laura Marcella Pelzel	Sleepy Eye, Minn.	Taylor Nicole Thomson Belvidere, Ill.
Audrey Justine Souza Pesc	hong	Erin Leigh Trannel East Dubuque, Ill.
,	Milbank, S. Dak.	Megan Rae Tuschen Tea, S. Dak.
* Bailee Marie Porter	Norfolk, Neb.	Linda Marie Varner-Truitt Mesa, Ariz.
* Emily Sue Pratt	Le Mars, Iowa	* Haley Quinn Veigel Lincoln, Neb.
** Madeleine Randall	Omaha, Neb.	Madison K. Walker Davenport, Iowa
* Kate Maureen Rawlinson	Lincoln, Neb.	*** Ashlynne Nichole Wampfler Stockton, Ill.
Wesley J. Reever	Glidden, Iowa	Jacquelynn E. Watson Columbus, Neb.
Elizabeth Therese Reichlin	ger Kent, Wash.	* Danielle Watt Mokena, Ill.
** Kara Robbins	Brookings, S. Dak.	* Rachel Elizabeth Welling Lincolnville, Maine
** Morgan D. Rosenberger	Indianola, Iowa	* Lyle Wade Wielenga Hull, Iowa
Anne-Charlotte Salin	Lille, France	** Alex Robert Willauer Washington, Mich.
<b>Emily Rose Schneider</b>	Stanley, Wis.	Samantha Elizabeth Wilson Lake Zurich, Ill.
* Noah Schoenborn	Grand Rapids, Mich.	Samantha Marie Wilson Voorhees, N.J.
** Andrea Pearl Schwartz	Story City, Iowa	Jordan Leigh Wittrock Sioux Falls, S. Dak.
Audra Lauren Senne	Woden, Iowa	** Alexandria Marie Yoerger Sioux City, Iowa
Riley Holman Slice	Greensboro, N.C.	* Ashley Elizabeth Young Whitewater, Wis.
Samantha Danielle Sotillo	Chicago, Ill.	Bianca Raitani Zayas Orlando, Fla.
** Kimberly Anne Spartz	Hastings, Neb.	* Bailey R. Ziegler St. Paul, Neb.
Timberry Timber Spartz	1103111183, 1100.	24.14 M. 21egier 31. 1 uni, 14eb.

Spring 2022 Veterinary Medicine degree candidates



# Spring 2022

Graduate College Commencement Ceremony

7:00 p.m., Thursday, May 12, 2022 James H. Hilton Coliseum

# GRADUATE COLLEGE COMMENCEMENT PROGRAM

### 7:00 p.m., Thursday, May 12, 2022, James H. Hilton Coliseum

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

Processional  Pomp and Circumstance	Edward Elgar
The Star-Spangled Banner	Francis Scott Key arr. by Michael Golemo Hope Metts, Vocalist
Opening Remarks	President Wendy Wintersteen
Commencement Address	Qijing Zhang Clarence Hartley Covault Distinguished Professor and Associate Dean for Research and Graduate Studies in the College of Veterinary Medicine; and Professor of Veterinary Microbiology and Preventive Medicine
Recognition of Students Receiving Research Excellence Awards Teaching Excellence Awards	Provost Jonathan Wickert
Conferring of the Degrees Doctor of F Candidates presented by Willi Dean of the Graduate College	
Conferring of the Master's Degree  Candidates presented by Willi  Dean of the Graduate College	President Wendy Wintersteen m Graves,
The Class of 2022 and the Alumni As	Lora and Russ Talbot Endowed President and CEO Iowa State University Alumni Association
Closing Remarks	President Wendy Wintersteen
	yrics and history of <i>The Bells of Iowa State</i> arr. by Michael Golemo Hope Metts, Vocalist
Recessional  La Mourisque	Tylman Susato

### GRADUATE COMMENCEMENT CEREMONY

#### **Platform Officials**

Wendy Wintersteen, President of the University

Qijing Zhang, Clarence Hartley Covault Distinguished Professor and Associate Dean for Research and Graduate Studies in the College of Veterinary Medicine; Professor of Veterinary Microbiology and Preventive Medicine; and Commencement Speaker

Jonathan Wickert, Senior Vice President and Provost Toyia Younger, Senior Vice President for Student Affairs John Lawrence, Vice President for Extension and Outreach

Sharon Perry-Fantini, Vice President for Diversity, Equity and Inclusion

Sharron Evans, Associate Vice President for Student Affairs; and Dean of Students

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

**Jon Perkins**, Associate Professor of Accounting in the Ivy College of Business; and Faculty Senate President

Jennifer Suchan, University Registrar

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

David Spalding, David and Ellen Raisbeck Endowed Dean of the Ivy College of Business; Interim Vice President for Économic Development and Industry Relations; and Professor of Finance

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

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

W. Samuel Easterling, James L. and Katherine S. Melsa Endowed Dean of the College of Engineering; and Professor of Civil, Construction and Environmental Engineering

Cameron Campbell, Senior Associate Dean in the College of Design; and Associate Professor of Architecture

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

Hilary Seo, Dean of Library Services; and Associate Professor of Library Services

#### **Presenting Professors**

Robbyn K. Anand, Chemistry &

Craig A. Anderson, Psychology ‡

Marc Anderson, Management and Entrepreneurship

Evrim Baran, School of Education

Lesley Erin Bartlett, English

Lance Hall Baumgard, Animal Science ‡ ♦♦

Basak Bektas, Civil, Construction and Environmental Engineering

Kevin L. Blankenship, Psychology

Nancy Maroushek Boury, Plant Pathology and Microbiology

Michael Geoffrey Brown, School of Education

Steve Butler, Mathematics ∞ ♦♦

Halil Ceylan, Civil, Construction and Environmental Engineering ♦♦

Melissa Chamberlin, Management

Chun-Kit Jason Chan, Psychology

Carol Ann Chapelle, Liberal Arts and Sciences ‡ ♦♦

Chandrashekhar Charavaryamath, Biomedical Sciences

Degang Chen, Electrical and Computer Engineering &

Ji-Young Choi, Human Development and Family Studies

Peter J. Clark, Food Science and Human Nutrition

Eric W. Cochran, Chemical and Biological Engineering ♦♦

Kristi A. Costabile, Psychology

Susan Elaine Cross, Psychology

Vikram Dalal, Electrical and Computer Engineering ‡

Matthew John Darr, Agricultural and Biosystems Engineering

Christopher Day, Civil, Construction and Environmental Engineering

Jack C. Dekkers, Animal Science ‡

Matthew J. Delisi, Sociology and Criminal Justice ‡ ♦♦

Philip M. Dixon, Statistics ‡‡

Ian Dobson, Electrical and Computer Engineering ♦♦

**Liang Dong**, Electrical and Computer Engineering ♦♦

Erin Doran, School of Education

Michael Dorneich, Industrial and Manufacturing Systems Engineering

Somak Dutta, Statistics

18

Rachel Jean Eike, Apparel, Events, and Hospitality Management

Shuizhang Fei, Horticulture

Anne Marie Foegen, School of Education

William A. Gallus, Geological and Atmospheric Sciences

Baskar Ganapathysubramanian, Mechanical Engineering

Ann M. Gansemer-Topf, School of Education

#### **Presenting Professors, continued**

Phillip C. Gauger, Veterinary Diagnostics and Production Animal Medicine

Bethany Dianne Ekle Gray, English

David Grewell, Agricultural and Biosystems Engineering

Dermot James Hayes, Economics ‡ ♦

David P. Herzog, Mathematics

Adina Howe, Agricultural and Biosystems Engineering

**Guiping Hu**, Industrial and Manufacturing Systems Engineering

Wenyu Huang, Chemistry

Xiaoqiu Huang, Computer Science

Jessica Hurst, Apparel, Events, and Hospitality Management

Doug W. Jacobson, Electrical and Computer Engineering ‡‡ ♦

Eunha Jeong, Apparel, Events, and Hospitality Management

Phillip Harrison Jones, Electrical and Computer Engineering

Tera Rose Jordan, Human Development and Family Studies

Paul Douglas Koch, Finance >

Kyrylo Kovnir, Chemistry

Misty Lambert, Agricultural Education and Studies

Lisa M. Larson, Psychology

Margaret R. Laware, English

Jae-Hwa Lee, Interior Design

Ju-Yeon Lee, Marketing

Leifur Leifsson, Aerospace Engineering

John Michael Levis, English

Beiwen Li, Mechanical Engineering ♦♦

Ganwa Li, Veterinary Diagnostics & Production Animal Medicine

Qi Li, Computer Science

Elisabeth J. Lonergan, Animal Science ‡‡

Cameron Mackenzie, Industrial and Manufacturing Systems Engineering

Monica Ann Marsee, Psychology

James D. McCalley, Electrical and Computer Engineering † ♦

Ellen Carol McKinney, Apparel, Events, and Hospitality Management

Timothy McNicholl, Mathematics ♦♦

James B. Michael, Mechanical Engineering

**Gretchen Ann Mosher**, Agricultural and Biosystems Engineering

Gary Phillip Munkvold, Plant Pathology and Microbiology

Tricia K. Neppl, Human Development and Family Studies

**Linda Niehm**, Apparel, Events, and Hospitality Management

Daniel John Nordman, Statistics

Matthew Elliott O'Neal, Entomology

Peter Francis Orazem, Economics ‡‡

Sonal Padalkar, Mechanical Engineering

**Joshua Michael Peschel**, Agricultural and Biosystems Engineering

Reuben J. Peters, Biochemistry, Biophysics and Molecular Biology ‡ ♦♦

Brent M. Phares, Civil, Construction and Environmental Engineering

Leigh Alison Phillips, Psychology

Angela Marie Tuttl Prince, School of Education

Ruslan Prozorov, Physics and Astronomy

Hridesh Rajan, Computer Science &&

Robert Dean Reason, School of Education

Chris Robert Rehmann, Civil, Construction and Environmental Engineering ♦♦

Michael Steven Retallick, Agricultural Education and Studies

**Haldre Star Rogers**, Ecology, Evolution and Organismal Biology

**Luke Tressel Roling**, Chemical and Biological Engineering

Kristin-Yvonne Rozier, Aerospace Engineering

Wilson K. Rumbeiha, Veterinary Diagnostics and Production Animal Medicine

Cassandra Jane Rutherford, Civil, Construction and Environmental Engineering

Aaron David Sadow, Chemistry

**Kevin Paul Scheibe**, Information Systems and Business Analytics ♦♦

Joseph G. Sebranek, Animal Science ‡ ‡‡ ♦

Jacqueline V. Shanks, Chemical and Biological Engineering ♦♦

Anuj Sharma, Civil, Construction and Environmental Engineering ♦♦

David Sly, Industrial and Manufacturing Systems Engineering

Omar G. Smadi, Civil, Construction and Environmental Engineering

Doug Smith, School of Education

Emily Smith, Chemistry

Ryan Chad Smith, Entomology

Levi Stanley, Chemistry

Ching-Hui Su, Apparel, Events, and Hospitality Management

James Summers, Management and Entrepreneurship ♦♦

Sriram Sundararajan, Mechanical Engineering

Katy Swalwell, School of Education

Joey Nathaniel Talbert, Food Science and Human Nutrition

Jean-Philippe Tessonnier, Chemical and Biological Engineering ♦♦

Thimmasettapp Thippeswamy, Biomedical Sciences

Martin Thou, Materials Science and Engineering ♦◆

Kirill Tuchin, Physics and Astronomy

Stacy Ann Tye-Williams, English

Brett Vanveller, Chemistry

19

#### Presenting Professors, continued

James P. Vary, Physics and Astronomy

Vincenzo Venditti, Chemistry

David E. Verhoeven, Veterinary Microbiology and

Preventive Medicine

Nathaniel G. Wade, Psychology

Kejin Wang, Civil, Construction and Environmental Engineering ♦♦

Lizhi Wang, Industrial and Manufacturing Systems Engineering

Zhaoyu Wang, Electrical and Computer Engineering &

Amanda Weinstein, Physics and Astronomy

Douglas Wieczorek, School of Education

Huaiging Wu, Statistics

Cindy Long Yu, Statistics

Jianming Yu, Agronomy &

Yulia Zaikina, Chemistry

Ling Zhang, Apparel, Events, and Hospitality

Management

Wendong Zhang, Economics

Yan Zhao, Chemistry

Reza Zoughi, Electrical and Computer Engineering &

#### **Faculty Marshals**

C. Lee Burras, Morrill Professor of Agronomy, College of Agriculture and Life Sciences 🗪 💠

John Cunnally, Professor of Art and Visual Culture, College of Design ◊

Tim Derrick, Professor of Kinesiology, College of Human

Doug Jacobson, University Professor of Electrical and Computer Engineering, College of Engineering

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

Donna Niday, Associate Professor of English, College of Liberal Arts and Sciences ♦

Jon Perkins, Associate Professor of Accounting, Ivy College of Business; and Faculty Senate President

Jodi Sterle, Harman Endowed Professor in Teaching and Learning; and Associate Department Chair for Teaching in the Department of Animal of Animal Science, College of Agriculture and Life Sciences &

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

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

#### **Announcer and Reader of Names**

Hollis Monroe Sriram Sundararajan

#### Musicians

**CONDUCTOR** Michael Golemo, Director of Bands

Logan TeKolste

STUDENT VOCALIST Hope Metts

**EUPHONIUM** Grant Bielecki Abby Freymuth Nathan Morton Keeley Taylor\*

**HORN** PERCUSSION Holly Kirchhoff Nicholas Bahr Sean Lockard\* Harris Rogerson\*

**Andrew Flory** Keven Goepel Kyle Grossnickle Olivia Johnson Adam Lappin\*

20

TROMBONE **TRUMPET Hope Anderson** Caleb Burken Rebecca Gomezvv Ben Kovarna Zach Olesen\*

**Robert Walling** 

**TUBA** Sam Hauser Peter Jaynes Derek Friederichs Ben Mullin

Graduating Student

<sup>‡</sup> Distinguished Professor

University Professor

Morrill Professor

### GRADUATE COLLEGE COMMENCEMENT SPEAKER

Qijing Zhang, Clarence Hartley Covault Distinguished Professor and Associate Dean for Research and Graduate Studies in the College of Veterinary Medicine; and Professor of Veterinary Microbiology and Preventive Medicine

Dr. Qijing Zhang is Clarence Hartley Covault Distinguished Professor and Associate Dean for



Research and Graduate Studies in the College of Veterinary Medicine at Iowa State University. Dr. Zhang received a BVSc degree from Shandong Agricultural University, a MS degree in Veterinary Microbiology from the National Institute of Veterinary Biologics (China), a PhD degree in Immunobiology from Iowa State

University, and postdoc training from University of Missouri-Columbia. Dr. Zhang was an Assistant Professor at the Ohio State University and has been a faculty member at Iowa State University since 2003.

Dr. Zhang's research focuses on microbiology and antimicrobial resistance (AMR). His work has resulted in discovery of emerging AMR threats, identification of new pathogenic variants, elucidation of disease pathogenesis, transmission and ecology, and development of preventive vaccines. His research has contributed significantly to the control of zoonotic pathogens and to improvement of food safety, animal health, and public health. Dr. Zhang's work has also provided critically needed and science-based information for policymaking regarding antibiotic

usage in animal agriculture. Dr. Zhang has published 175 peer-reviewed papers and given 140 invited speeches nationally and internationally. Dr. Zhang's research program has been continuously supported by competitive grants from various sources and has trained a number of graduate students and postdoctoral fellows as well as undergraduate and professional students.

Dr. Zhang has served on a number of editorial boards, grant review panels, and various committees for professional organizations. He chaired the Animal Health Division of American Society for Microbiology and led the USDA Regional Research Committee on Enteric Diseases of Food Animals. He was also a council member for the Conference for Research Workers in Animal Diseases and later presided over the conference. At Iowa State University, Dr. Zhang has led the effort in growing research and graduate education in the College of Veterinary Medicine for the past 10 years.

Dr. Zhang was a holder of Frank Ramsey Endowed Chair in Veterinary Medicine and a recipient of Pfizer Award for Research Excellence. He is an elected fellow of American Academy of Microbiology and American Association for the Advancement of Science. He was also recognized as an Honorary Diplomate of American College of Veterinary Microbiologists.

### GRADUATE COLLEGE STUDENT MARSHAL

#### **Bailey Jace Adams**

Hometown: Forest City, Iowa

Major: Agricultural and Biosystems Engineering



Bailey's scholarship focused on data analytics and state-of-the-art virtual engineering capabilities related to agricultural machinery systems and improving agricultural machinery performance.

While a graduate student at Iowa State, Bailey wrote funded grant proposals, secured research funding, instructed four courses, and mentored other graduate students. He was a Preparing Future Faculty Scholar, received the Rev P. T. Taiganides Award for Outstanding Agricultural and Biosystems Engineering Ph.D. Student in 2021, and won the 2021 Graduate College 3-Minute Thesis Competition. He also received an Engineer in Training Certificate and the John Deere Dynamic Sprayer Modeling Certificate of Recognition in 2019, in addition to other honors and awards.

Bailey will continue his career in academia as an Assistant Professor in the field of Agricultural and Biosystems Engineering at Iowa State University.

University Escort: Matt Darr, Professor, Agricultural and Biosystems Engineering

# CANDIDATES FOR DEGREES FROM THE GRADUATE COLLEGE

### **DOCTOR OF EDUCATION**

#### **Major in Education (Community College Leadership)**

Heidi Lynn Clark Jamaica, Iowa
DISSERTATION: Nursing students' perspectives of
mental health at a rural community college

Kayla Marie Lucht Urbandale, Iowa
DISSERTATION: "They are essential": Exploring the
lived experiences of community college women
faculty members and their femtor network

#### Major in Education (P-12 Systems Level Leadership)

Angela J. Hanson Ankeny, Iowa
DISSERTATION: Centering student voice as a
foundation of systems-level transformative
leadership

Melissa Mae Springsteen Haupt Clarion, Iowa
DISSERTATION: Breaking the silence: The lived
experiences of rural women teachers

### DOCTOR OF PHILOSOPHY

#### **Major in Agricultural and Biosystems Engineering**

††**§ Bailey Jace Adams** Forest City, Iowa
DISSERTATION: Multibody dynamics modeling,
validation, and analysis of a mobile off-road
vehicle

Curtis Raymond Covelli Jr. Chadds Ford, Pa.

Mingjun Ma
DISSERTATION: Sustainability analysis of pet food and animal feed ingredients
Mateus Pizarro
Sumar' Brazil
Lirong Xiang
China

#### **Major in Agricultural Education (Agricultural Extension Education)**

Namah Chiamo Taku-Forchu Buea, Cameroon

#### **Major in Analytical Chemistry**

Evan Arthur Larson Excelsior, Minn.

DISSERTATION: Pyrolysis-GC-MS and MALDIMS methods to annotate and interpret complex samples

Jingzhe Li Linjiang, China
DISSERTATION: Advanced applications of Raman
spectroscopy and machine learning techniques

#### **Major in Animal Science**

§ Edith Johana Mayorga Lozano Tenza, Colombia DISSERTATION: Effects of heat stress on intestinal physiology and immunometabolism

#### Major in Apparel, Merchandising, and Design

Aseel Hassan A. Binhajib Jeddah, Saudi Arabia
DISSERTATION: Examining apparel design students'
self- efficacy and willingness towards using
virtual reality in the design process

Michelle Denise Burton Carrollton, Tex.

DISSERTATION: Craft of usership: A qualitative exploration of the consumer's characteristics and decision-making processes leading to extended product life

#### **Major in Applied Linguistics and Technology**

†† Kimberly Pace Becker Newton, Miss. DISSERTATION: Extending our understanding of unpublished academic writing: The creation and analysis of CorGrad

††§ Idee Edalatishams †† Timothy Ryan Kochem Tehran, Iran Ames, Iowa

#### **Major in Applied Mathematics**

§ Yijin Gao Beijing, China DISSERTATION: Numerical solution for timedependent Schrödinger equations with asymptotic Green's function method

#### **Major in Astrophysics**

Alisha Jeanette Barr Chromey Tucson, Ariz. DISSERTATION: New developments for a multidimensional maximum likelihood approach to analyzing VERITAS data

†† Iian Wu Handan, China DISSERTATION: Star-clump scattering and the formation of exponential density profiles in galactic disks

#### **Major in Biochemistry**

Richard Kofi Oyagbenro Accra, Ghana DISSERTATION: Investigation of cytochrome P450s in the biosynthesis of rice phytoalexins

#### **Major in Bioinformatics and Computational Biology**

§ Sagnik Banerjee Kolkata, India DISSERTATION: Novel approaches to annotate gene structures, decipher protein interactions and compress alignment data

†† Keting Chen Qingdao, China DISSERTATION: Characterization of the metabolic networks and gene-metabolite associations underlying cuticle production in maize via systems' biology approaches

§ Pranav Madhav Khade Pune, India DISSERTATION: Role of protein packing in protein dynamics

Nancy Manchanda Delhi, India DISSERTATION: Characterization of assemblies and annotations and comparative genomics of maize inbred lines B73 and B104

#### **Major in Biomedical Sciences (Anatomy)**

††8 Denusha Shrestha Kathmandu, Nepal DISSERTATION: Targeting NRF2 to rescue organic dust and hydrogen sulfide exposure induced lung inflammation and loss of epithelial barrier function

#### Major in Business and Technology (Management Information Systems)

§ Shuai Yan Tianjin, China DISSERTATION: Performance implications of business-to-government relationships and political marketing strategies

#### **Major in Chemical Engineering**

†† Geet Gupta Jaipur, India DISSERTATION: Mechanistic study of bioprivileged

compounds for rational catalyst design

Baker Ward Kuehl Ames, Iowa DISSERTATION: Synthesis of polymer blends to toughen biobased polyesters through reactive extrusion of soybean derived elastomers

Jaeryul Park Daejeon, South Korea

DISSERTATION: Theoretical study of catalyst

design for condensed phase reaction

Bradley James Ryan Davenport, Iowa DISSERTATION: Toward direct bandgap silicon via two-dimensional silicane: A joint experimental

and computational study

Daniel Viju Vincent Sahayaraj India DISSERTATION: Solvolytic deconstruction of lignin

and upgrading to renewable chemicals

#### **Major in Chemistry**

†† Balabhadra Khatiwada

Ihapa, Nepal

†† Alan M. Medina-Gonzalez

Amery, Wis.

DISSERTATION: Ternary colloidal semiconductors

for energy applications

#### Major in Civil Engineering (Construction Engineering and Management)

Jessica Elizabeth Taylor

San Luis Obispo, Calif.

#### **Major in Civil Engineering (Environmental Engineering)**

†† Lauren Elise Schwab Ames, Iowa

DISSERTATION: Application of acoustic Doppler current profilers in predicting contaminant

transport in channels

#### Major in Civil Engineering (Geotechnical Engineering)

Gansu, China Xinyi Jiang

DISSERTATION: The development of the use of magnetic particle rotation in soil ground

improvement

#### Major in Civil Engineering (Intelligent Infrastructure Engineering)

Saeed Arabi Mashhad, Iran

DISSERTATION: Monitoring of civil infrastructure: A deep-learning-based computer vision approach

#### **Major in Civil Engineering (Structural Engineering)**

Lanzhou, China

DISSERTATION: Tuned liquid wall damper for

multi-hazard mitigation

#### **Major in Civil Engineering (Transportation Engineering)**

A. M. Tahsin Emtenan Chattogram, Bangladesh DISSERTATION: Improvements to methodologies

for signalized intersection capacity analysis and

performance measurement

#### Major in Computer Engineering (Secure and Reliable Computing)

Cimone Le Wright-Hamor Cedar Rapids, Iowa DISSERTATION: A moving target defense approach towards security and resilience in web servers

#### **Major in Computer Science**

§ Sumon Biswas

DISSERTATION: Understanding and reasoning fairness in machine learning pipelines

Tianshuang Gao

Xi'an, China

Nasim Sabetpour Ames, Iowa DISSERTATION: Toward complex data structure aggregation and truth discovery

#### **Major in Ecology and Evolutionary Biology**

Brittany Rayne Cavazos North Richland Hills, Tex. DISSERTATION: Drivers of intraspecific variation and phenotypic plasticity in fleshy-fruited plants

#### **Major in Economics**

Raj Chandra India
DISSERTATION: Product attributes, consumer
demand, and welfare effects: Evidence from the
U.S. wine market

Sriramjee Singh Muzaffarpur, India
DISSERTATION: Estimating the impact of weather
on CBOT corn futures prices using machine
learning

†† Sandip Kumar Sureka Dhaka, Bangladesh DISSERTATION: Three essays on migration

#### **Major in Education**

§ Stephanie S. Sowl Rockford, Ill.

DISSERTATION: The impact of geographic and social spaces on college-going in U.S. rural communities

Kennesha Rae Woods

Des Moines, Iowa

DISSERTATION: A non-traditional approach to
educator professional development: Educator
implicit bias and discipline disparities among
Black students

#### **Major in Education (Educational Leadership)**

Amber Marie Graeber Des Moines, Iowa
DISSERTATION: Transforming AP programming:
Stories in social justice leadership

Kenyatta N. Shamburger Winston-Salem, N.C. DISSERTATION: Call and response: A basic interpretive inquiry of the call to leadership of church-affiliated historically Black college and university presidents

#### **Major in Electrical Engineering**

Nichelle'Le Kanesha Carrington Macon, Ga.
DISSERTATION: Extracting resilience metrics and load composition from utility data

Kai Zhou Linfen, China
DISSERTATION: Data analysis of cascading outages
using historical data to mitigate blackouts

#### Major in Electrical Engineering (Communications and Signal Processing)

††§ Anindya Bijoy Das Gopalganj, Bangladesh
DISSERTATION: Coded approaches for stragglerresilient distributed matrix computations:
Numerical stability, sparsity and leveraging
partial computations

#### Major in Electrical Engineering (Electric Power and Energy Systems)

Cody Jack Newlun Hastings, Neb.

DISSERTATION: Co-optimized expansion planning for power system resilience and adaptation

Qianzhi Zhang Hangzhou, China DISSERTATION: Multi-agent optimization and learning methods for sustainable, smart and resilient power distribution systems and microgrids

#### Major in Electrical Engineering (Electromagnetics, Microwave, and Nondestructive Evaluation)

§ Matthew Ryan Dvorsky

Peoria, Ill.

DISSERTATION: Synthetic aperture radar (SAR) polarimetry techniques for nondestructive evaluation (NDE)

#### **Major in Electrical Engineering (Microelectronics and Photonics)**

†† Laila Parvin Poly

Dhaka, Bangladesh

DISSERTATION: A study of Cadmium Selenide

solar cells

Tbilisi, Georgia

Saba Sharikadze Tbilisi, DISSERTATION: Cesium based all inorganic

perovskite solar cells

Renyuan Yang

Maanshan, China

DISSERTATION: Micro-nanotechnology platforms for monitoring neural cell secretion and culturing

neurospheroids

#### **Major in Electrical Engineering (Very Large Scale Integration)**

Hao Meng

Toronto, Canada

DISSERTATION: Performance improvement techniques with Built-in Self-test based calibration ability for analog and mix-signal

circuits

#### **Major in Entomology**

**§ Eleanor Nevin Field** 

Philadelphia, Pa.

DISSERTATION: Environmentally-driven dynamics of Culex pipiens and implications for West Nile

virus transmission

Ivair Valmorbida

Sul Brasil, Brazil

DISSERTATION: Exploring the mechanisms and consequences of soybean aphid (Hemiptera:

Aphididae) resistance to pyrethroids

#### **Major in Environmental Science**

†† Casey Jo Judge

Des Moines, Iowa

#### Major in Food Science and Technology

Erin Lee Norton

St. Catharines, Canada

DISSERTATION: Iowa wine: Consumer perception, typical composition, and evaluation of strategies

to remediate low red wine tannin

Rajat Sharma

Ames, Iowa

DISSERTATION: Production and characterization of bio-based surfactants from Bacillus subtilis and Pseudomonas aeruginosa grown on crude sugar hydrolysates from low-value fibrous biomasses

#### **Major in Genetics and Genomics (Predictive Plant Phenomics)**

James P. McNellie

Flat Rock, N.C.

DISSERTATION: Mapping heat tolerance QTLs and incorporating environmental information to improve genomic prediction in maize

#### **Major in Horticulture**

Allen Ang Chen

West Lafayette, Ind.

DISSERTATION: Evaluating cool-season turfgrasses as potential perennial groundcover for maize

production systems

#### **Major in Hospitality Management**

Cora Dee Hamm Rogers, Ark.

DISSERTATION: Develop and implement the event security motivation belief (ESMB) instrument to understand the event security employees' motivation to work, self-beliefs, and characteristics

Yiqi Wang Haikou, China
DISSERTATION: The effect of restaurant cues on
restaurants' delivery services

§ Yang Xu Beijing, China DISSERTATION: Will truth hurt? Consumers' skepticism, attributions, and behavior intentions toward green restaurant advertisements with different stated motives

Fanli Zhou China
DISSERTATION: The impact of external events on
the Macau gambling industry

#### **Major in Human Computer Interaction**

Yun Dong Chengdu, China
DISSERTATION: Exploring proactive actions and
supportive actions in organizational socialization

Hye Jeong Park

Ames, Iowa

DISSERTATION: Understanding empathy as a

motivator to facilitate the creative process in
human computer interaction

#### **Major in Human Development and Family Studies**

Olga Miocevic Belgrade, Serbia DISSERTATION: Conducting sexuality education research: A review of the process and qualitative example

†† Ebony Williams Greensboro, N.C.

DISSERTATION: Exploring the lived experiences of African American fathers who were faculty members

#### **Major in Industrial Engineering**

§ Fatemeh Amini Tehran, Iran

DISSERTATION: Application of optimization and
simulation models in genomic prediction and
genomic selection

§ Chih-Yuan Chu Taichung City, Taiwan DISSERTATION: Text analytics for supply chain risk management

§ Xue Lei Xi'an, China
DISSERTATION: Analyzing the risk of mass
shootings in the United States

§ Xing Zhang Hefei, China
DISSERTATION: Selective laser melting of
high-performance titanium alloys: Process,
microstructure and properties

#### **Major in Inorganic Chemistry**

†† Yang Yun Chu Taichung City, Taiwan
DISSERTATION: Synthesis, characterization, and
reactivity of early-transition and rare-earth
complexes

††§ Uddhav Ajay Kanbur Thane, India
DISSERTATION: Rare-earth and zirconium
catalyzed C–H activation with applications to
polymer upcycling

#### **Major in Kinesiology**

†† Shekoofe Saadat Karaj, Iran
DISSERTATION: Biomechanical and neurocognitive
risk factors associated with anterior cruciate
ligament injuries

#### **Major in Materials Science and Engineering**

†† Yifan Li Luoyang, China
DISSERTATION: Synthesis and coating applications
of Janus particles

Trevor Daniel Lyons Minden, Iowa
DISSERTATION: Dendrite sidebranches in
directional solidification

†† **Ayuna Tsyrenova** Duldurga, Russia DISSERTATION: Colloidal particle assembly and electrochromic thin film application

#### **Major in Mathematics**

††§ Caleb Matthew Camrud Fargo, N. Dak.

DISSERTATION: Computable structure theory of continuous logic

Jordan Disch Greenville, Ill.

DISSERTATION: Generic Gelfand-Tsetlin modules of quantized and classical orthogonal algebras

†† Diego Antonio Rojas Santa Cruz, Bolivia †† Michael Steven Ross Superior, Wis. DISSERTATION: Propagation processes: Full throttling and probabilistic zero forcing

†† Elizabeth Ann Sprangel Jackson, Mich.

#### **Major in Meat Science**

Michael Stephen Cropp Damascus, Md. DISSERTATION: Can nitrite-embedded packaging film induce curing reactions in meat post-thermal processing?

Matthew David Schulte Dorchester, Iowa
DISSERTATION: Metabolic and proteomic
pathways in muscle involved in beef tenderness
development

#### **Major in Mechanical Engineering**

§ Alvina Aui Klang, Malaysia DISSERTATION: Bio-energy system analysis: Profit, planet, and policy

†† Xiaolin Chen Changchun, China DISSERTATION: Value-added products from waste materials

Tryambak Gangopadhyay Howrah, India § Xian Yeow Lee Petaling Jaya, Malaysia DISSERTATION: Deep learning for robust and efficient design in cyber-physical systems Yi Liu Chengdu, China DISSERTATION: Cellular mechanical behavior study and cytoskeleton characterization

Vixin Luo

DISSERTATION: Lignin valorization for carbon based materials

Gowtham Sivakumar India
DISSERTATION: A patterned surface approach
towards the design of durable icephobic surfaces

§ Yi Zheng Jinan, China DISSERTATION: Intelligent and robust 3D shape measurement for in-situ applications

#### **Major in Microbiology**

Charles Elliott Lewis Ames, Iowa
DISSERTATION: Susceptibility of domestic pigs to
experimental infection with ebolaviruses

Elena M. Thornhill-Wadolowski Papillion, Neb.
DISSERTATION: Molecular mechanisms of
Respiratory Syncytial Virus regulation

†† Chloe C. Wasendorf

Hudson, Iowa

#### Major in Molecular, Cellular and Developmental Biology

§ Minhong Huang Guangzhou, China

DISSERTATION: Histone acetylation contributes to mitochondrial dysfunction and neuroinflammation in Parkinson's disease

#### **Major in Neuroscience**

§ Meghan Caroline Gage Eldersburg, Md.

DISSERTATION: The organophosphate nerve agent model of epilepsy and disease mitigation by saracatinib

#### **Major in Nuclear Physics**

†† Jonathan C. Runchey West Bend, Iowa DISSERTATION: Inclusive jet production in proton-proton and proton-gold collisions at  $\sqrt{s}$ =200 GeV

†† Evan Mickey Stewart Grand Island, Neb.
DISSERTATION: Magnetic fields in the quark-gluon
plasma: Flow contribution, initial conditions,
and CP-odd domains

#### **Major in Nutritional Sciences (Molecular and Cellular Nutrition)**

Jingcheng Zhao

Hangzhou, China

#### **Major in Organic Chemistry**

Haley Kay Banovetz Fort Wayne, Ind.
DISSERTATION: Transition metal-catalyzed

difunctionalization reactions

Luis Angel Camacho III Kenosha, Wis.

DISSERTATION: Thioamide protection and use against the dragon of solid-phase peptide synthesis

Kyle Scott Podolak Montezuma, N.Y.
DISSERTATION: Synthesis of pyrones with
commercially useful activity

†† Hai Ngoc Tran Buon Ma Thuot, Vietnam
DISSERTATION: Nickel-catalyzed hydroarylation,
hydroboration and arylative substitution
reactions

#### **Major in Physics**

**Soham Pal** Kharagpur, India DISSERTATION: Electroweak multipole operators

from chiral effective field theory

#### **Major in Plant Biology**

Bliss Marie Beernink Pittsburgh, Pa.

DISSERTATION: The development, optimization, and application of foxtail mosaic virus as a viral expression vector

#### **Major in Plant Breeding**

Daniel Robert Kohlhase Bloomington, Ill.

DISSERTATION: Gene expression of iron stress responses in soybean (Glycine max [L.] Merr.):

Analyses of germplasm variation, signaling, and candidate gene(s) effects

§ Tatenda Rambi Musimwa Harare, Zimbabwe DISSERTATION: Genetic assessment of tropical maize (Zea mays L.) populations selected for drought tolerance

#### Major in Psychology

†† Vanessa A. Castillo Appleton, Wis.

DISSERTATION: Does it matter why you choose to forgive or not?: A cultural perspective on (un) forgiveness motives

††§ Alexander Robert Toftness River Falls, Wis. DISSERTATION: Clarifying aphantasia

#### Major in Psychology (Cognitive Psychology)

**Kyle Jamison St. Hilaire**DISSERTATION: Guessing as a learning intervention: A meta-analytic review of the

prequestion effect

#### Major in Psychology (Social Psychology)

§ Abby Sue Boytos West Mifflin, Pa.

DISSERTATION: Conversational remembering and memory function: Do shared reality and elaboration enhance memory functions during autobiographical recall

Kathryn Bunda Welland, Canada DISSERTATION: Assessing construct validity of a novel cancer identity centrality measure

#### **Major in Rhetoric and Professional Communication**

Amanda Christine Arp Clutier, Iowa
DISSERTATION: Theorizing a fat rhetoric: Making
space for the body in rhetoric and beyond

§ Debra C. Young Waterloo, Iowa DISSERTATION: "A little odd...but they always helped greatly": Using contemplative practice in critical community-engaged writing

#### **Major in Sociology**

†† Ilma Jahic Ankeny, Iowa
DISSERTATION: Psychopathology, victimization
experiences, and prison adjustment in women at
Fluvanna maximum-security facility

Laurie Wissler Nowatzke Ames, Iowa
DISSERTATION: Novel approaches for
understanding Iowa farmers' perspectives on
conservation and climate change to inform
extension and outreach

Alexandra Marie Slemaker Garland, Tex. DISSERTATION: The influence of demographic, situational, psychological, and motivational factors in mass murder attacks

#### **Major in Statistics**

Gang Han Ames, Iowa
DISSERTATION: Received signal strength (RSS)
based animal localization and movement
modeling

Haoyan Hu Beijing, China DISSERTATION: Rank-based inference for conditional independence and its applications

††8 Carlos Jonathan Llosa Vite S Miranda Rene Tilberg Maple Grove, Minn.
†† Run Wang Xiamen, China
DISSERTATION: Variable screening in ultra-high
dimensional linear regressions

#### **Major in Toxicology**

Cristina Marie Santana Maldonado

Trujillo Alto, Puerto Rico DISSERTATION: Respiratory effects of hydrogen sulfide poisoning: Dysfunction, damage, and diseases

#### **Major in Veterinary Microbiology**

Zhiyi Zheng Longyou, China DISSERTATION: What makes a bovine mastitis pathogen: Whole genome analysis of Klebsiella pneumoniae

#### **Multiple Curricula and Majors**

Ella Elizabeth Bauer Johnston, Iowa
DISSERTATION: The impact of stress, alcohol, and
malnutrition on gut and brain monoaminergic
profiles
MAJORS: Nutritional Sciences and Neuroscience
Yating Chen Taiyuan, China

MAJORS: Geology and Environmental Science
Arya Ketabchi Haghighat Tehran, Iran
DISSERTATION: Transportation safety enhancement
by implementing computer vision based models
in intelligent transportation systems
MAJORS: Civil Engineering (Intelligent
Infrastructure Engineering) and Mechanical
Engineering

Audrey Lamson McCombs Auburn, Calif.

MAJORS: Ecology and Evolutionary Biology and
Statistics

§ Philippe Peter Meister Hartland, Wis.

DISSERTATION: Design and evaluation of learnercentered interactive print for general aviation
weather education
MAJORS: Rhetoric and Professional
Communication and Human Computer
Interaction

Jiaqi Yu China

DISSERTATION: Designing and examining an online graduate class in instructional design: A community of practice approach

MAJORS: Education (Curriculum and Instructional Technology) and Human Computer Interaction

### MASTER OF ACCOUNTING

#### **Major in Accounting**

Lumbini Indeewari Dela Moss Ames, Iowa

#### Major in Accounting (Financial Reporting & Assurance)

SM Abir Alamgir Des Moines, Iowa Madeline Kalleen Murphy Clive, Iowa
Evan R. Frederick West Des Moines, Iowa Hunter W. Penton Ankeny, Iowa
Madeline Mackenzie Gibson West Des Moines, Iowa Colton Robert Wells Lake View, Iowa
Kathryn Jean Huff Ankeny, Iowa

#### **Major in Accounting (Information Systems and Analytics)**

Jack Allen BarkerWinterset, IowaScott R. HakmillerAmes, IowaBrenton James GustofsonBoone, IowaMikayla Lynn MaschingO'Fallon, Ill.Jena Christine HagenOklahoma City, Okla.

#### Major in Accounting (Managerial Decision Making)

Lili Tan Shanghai, China

#### **Major in Accounting (Tax)**

Connor Michael Bean Granville, Ill. Conner James Pitz Norwalk, Iowa Sarah Hope Deasy Cary, Ill.

#### **Multiple Curricula and Majors**

Staci Magen Nevinski Des Moines, Iowa MAJORS: Accounting (Information Systems and Analytics) and Accounting (Managerial Decision Making)

### MASTER OF ARCHITECTURE

#### **Major in Architecture**

Kara Nicole GarsideVan Meter, IowaPeter Alexander MillerAmes, IowaAmanda Nicole JohnsonHermosa Beach, Calif.Hannah Renee RandallIowa City, IowaZaneta Nichole JonesDixon, Ill.Ian J. Van Kooten LaugheadDes Moines, Iowa

### MASTER OF ARTS

#### **Major in Anthropology**

Emma Morgan Herrighty

Jonathan Landeros-Cisneros

Deryn Nicole Makowski

Sioux City, Iowa

Keeseville, N.Y.

Luan Minh Nguyen

THESIS: Reforming engineering education and its implications for the engineering profession:

Perspectives of minoritized students

Daniel Thomas Weber

Dubuque, Iowa

#### **Major in English (Literature)**

Katheryn Lynne Anderson Urbandale, Iowa †† Elizabeth Eden Helmick Henderson, Nev. THESIS: Trauma and resilience theory within

THESIS: Trauma and resilience theory within Shakespeare's storytelling: The hauntings of Hamlet and the healing of The Winter's Tale

Damian Herrera Monee, Ill.

THESIS: Tabletop roleplaying games and emergent

ecophobia: An ecocritical analysis

Meghan Jackson Des Moines, Iowa

THESIS: Science fiction and second wave feminism: Women's writing, individuality, and (in)action in Joanna Russ's The Female Man and Margaret Atwood's The Handmaid's Tale Jenna Marie Weber Brandon, Iowa
THESIS: Time traveling and severed sisterhood: A
close examination of relationships, history, and
feminism in Octavia Butler's Kindred

Haley Anne Weideman
Josephine Kay Wickman

THESIS: The nature of a fantastical world: An
ecocritical approach to Brandon Sanderson's The
Way of Kings

#### Major in English (Literature and the Teaching of Reading)

Joanne Myers Boone, Iowa

#### **Major in Graphic Design**

Hayley Jo Palensky Ames, Iowa Yiran Wang Ames, Iowa Victoria Dawn Vaudt Ankeny, Iowa

#### **Major in History**

Grace Hartman Eau Claire, Wis.

THESIS: Root of the tree: Environmental and ethnohistory of the Wisconsin Northwoods, 1880-1920

Edith Marie Hunter Ames, Iowa THESIS: Pounding swords into swords: War monuments lost during the scrap metal drives of World War II

#### **Major in Political Science**

Madyson Elizabeth Jones Ames, Iowa Amy Marie Smith Winterset, Iowa
THESIS: Legislative effectiveness in the Iowa
General Assembly: A look into professional

General Assembly: A look into professional backgrounds and legislator effectiveness in the Iowa House

#### **Major in Rhetoric Composition and Professional Communication**

Aaron Cronk Madrid, Iowa

# Major in Teaching English as a Second Language/Applied Linguistics (Computer Assisted Language Learning)

Jennifer Grace Bertilson Ames, Iowa

# Major in Teaching English as a Second Language/Applied Linguistics (Corpus and Computational Linguistics)

Katherine Elizabeth Challis Ankeny, Iowa
THESIS: Is there a core general vocabulary for
Czech? Introducing the Czech General Service
List

Savannah Rae Maynard Boone, Iowa
THESIS: Aspectual predictors of mood selection in
specialized imperative verbal forms in Gothic

# Major in Teaching English as a Second Language/Applied Linguistics (Literature in English as a Second Language)

Wren Olivia Bouwman Ames, Iowa
THESIS: Morphological expression of imperative
speech acts in the Gothic Bible

### MASTER OF ARTS IN TEACHING

#### **Major in Science Education**

Emma Shirley Brimeyer Natalie Marie Dirkx Dagney Rae Paskach Holy Cross, Iowa West Des Moines, Iowa Ames, Iowa Kathryn Anna Speers Justin Daniel Squillo Benjamin Leigh Wyberg Ames, Iowa Glen Ellyn, Ill. St. Louis Park, Minn.

### MASTER OF ATHLETIC TRAINING

#### **Major in Athletic Training**

Dylan Jeffrey Harms David Charles Harrison Molly Kathleen Hinchliff Le Mars, Iowa Kansas City, Mo. Waukee, Iowa McKenzie Leigh Jackson Avery James Mobley Jasmine Leighann Mumford Bedford, Iowa Aztec, N. Mex. Gower, Mo.

### MASTER OF BUSINESS ADMINISTRATION

#### **Major in Business Administration**

**Jake Francis Baffa** William Russell Beachner Alicia Marie Beiter Jena Christine Bendoraitis Jessie J. Betting Christopher Gale Boshart **Anthony James Brucato** Jansen K. Bundridge Ryan D. Burgett Grafton W. Carlson George Guimarães Ferrell Richard August Galle Marcus Christopher Hall Nathan G. Hamel Jack Robert Hansen Mary Kathleen Harrington Michael Thomas Heile Elizabeth Jane Hergott Daniel Holt Nasif Kayanja Brandon Jermaine Kerr

Lake Zurich, Ill. Lee's Summit, Mo. Urbandale, Iowa Batavia, Ill. Nevada, Iowa Ames, Iowa Libertyville, Ill. Maryville, Mo. Des Moines, Iowa Moline, Ill. Rio Verde, Brazil Montrose, Iowa Grimes, Iowa Lakeville, Minn. Brookings, S. Dak. Jefferson, Iowa Prior Lake, Minn. Maple Grove, Minn. Cedar Rapids, Iowa Kampala, Uganda Davenport, Iowa

Gabriel Blake Kjeldgaard Peter G. LaMair Bryan Russell Martin Luke Michael McGrath Quinton James Nespor Jennifer Lynn Nigbor Connor Erin Putz Robert Louis Roe III Islam Shamel Sabek Julia Marie Sevald Benjamin William Sterbenz Katie Lee Toms Claire Frances Voiss Tanner Kenneth Volk Alec Michael Wagner Michael Darrell Wifler Gregory Alan Wiles **Jack Thomas Wilkinson** Stephanie Lea Anne Wisdom Axel Jeric Zumwalt

Council Bluffs, Iowa Urbandale, Iowa Gilbert, Iowa Woodridge, Ill. Ames, Iowa Stacy, Minn. Osage, Iowa Chicago, Ill. Ames, Iowa Dayton, Minn. Grimes, Iowa Marion, Iowa Lee's Summit, Mo. Waukee, Iowa Woodbury, Minn. Ames, Iowa Burnside, Iowa Milton, Wis. Lake City, Iowa Marion, Iowa

#### **Major in Business Administration (Accounting)**

David John Less

Forsyth, Ill.

#### **Major in Business Administration (Business Analytics)**

Michael Glen Hennessy Yingying Huang Whitney Morgan Lovelace Hans Richard Mueller Omaha, Neb. Putian, China Urbandale, Iowa Eagan, Minn.

Christie Vi Nguyen Gabriel Gerardo Rios Rivera Islam Shamel Sabek Cedar Rapids, Iowa Guaynabo, Puerto Rico Ames, Iowa

#### **Major in Business Administration (Finance)**

Joshua Allen Gouldsmith Jr. Blue Springs, Mo. Nicolas Aaron Lee Metamora, Ill. **Brian Paul Lang** Robins, Iowa Mark Micheal Macchia Shoreview, Minn. Alec Ronald McDowell Nathan Paul Langholz Cedar Rapids, Iowa Delhi, Iowa Dike, Iowa Benjamin John Latusek

#### **Major in Business Administration (Information Systems)**

Damandeep Singh Riat Bettendorf, Iowa

#### **Major in Business Administration (Leadership)**

Spencer Dean Arnold Riverside, Iowa **Jonathan Patrick Hennings** Cedar Falls, Iowa Olivia Yolanda Carrasco Muscatine, Iowa Emily Jane Mitchell Atlantic, Iowa Kaitlyn M. Cortilet Frankfort, Ill. Jessie K. Warner Fairfield, Iowa Cassie Lynn Dewey Story City, Iowa **Zachary Aaron Wells** Ankeny, Iowa Brylee S. Groskreutz Ames, Iowa Julia Mareike Zellmer Ankeny, Iowa Emily E. Guilfoyle Des Moines, Iowa

#### **Major in Business Administration (Supply Chain Management)**

Jacob Stephen Sterle Roland, Iowa Kyle Michael Willms Clear Lake, Iowa Noah Daniel Wernke Oswego, Ill.

#### **Multiple Curricula and Majors**

David Marc Mangum Ashburn, Va. Madelaine Mccrea Pigott Oakville, Canada MAJORS: Business Administration (Marketing) MAJORS: Business Administration (Business and Business Administration (Business Analytics) and Business Administration Analytics) (Marketing)

Pankti Harshadbhai Mehta Surat, India MAJORS: Business Administration (Business Analytics) and Business Administration (Marketing)

### MASTER OF BUSINESS ANALYTICS

#### **Major in Business Analytics**

Angela Kay Dozler Urbandale, Iowa Staci Magen Nevinski Des Moines, Iowa Myskal Kanietova Seattle, Wash. Joseph Spindler Des Moines, Iowa Cameron R. Marks Vero Beach, Fla. Dana Vogel Ankeny, Iowa **Derrick Michelson** Ferndale, Wash.

### MASTER OF COMMUNITY AND REGIONAL PLANNING

#### **Major in Community and Regional Planning**

Meen Wook Jung Daegu, South Korea THESIS: Is everyone equally exposed to heat risk? Socio-economic characteristics and urban heat island in the Global South

### MASTER OF EDUCATION

#### **Major in Education (Educational Administration)**

Tanya Kamaile Apana	Norwalk, Iowa	Kaniesha Marie Pettaway	Ankeny, Iowa
Emani Noel DuBoise	Los Angeles, Calif.	Carly A. Prior	Ames, Iowa
Larissa Ann Gaul	Davenport, Iowa	Robyn M. Reisetter	Radcliffe, Iowa
Sadie Lee Gunther	Ankeny, Iowa	Sara Evans Stieler	Des Moines, Iowa
Kaitlyn O. Munro	Des Moines, Iowa	Joseph Turner Thering	Des Moines, Iowa
Brittany Nicole Murillo	Huxley, Iowa	Karen Deann Tungesvik	Ames, Iowa
Molly L. Norton	Ankeny, Iowa	Adam Michael Vorrie	Dows, Iowa

#### **Major in Education (Higher Education)**

Chasity Christine Ballew	Ankeny, Iowa	Lindsey Renee Gutierrez	Sioux City, Iowa
Colby Ciara Clark	Ames, Iowa	Peter Kenneth Daniel Kenn	Clemmons, N.C.
Maya Victoria Danner	North Liberty, Iowa	Lillian Helaine Power	Clutier, Iowa
Olivia Ann Denham	Bondurant, Iowa	Yolanda Sifuentes	Fort Worth, Tex.
Huanjiao Hannah Dong	Shenyang, China	Abigail Mary Suntken	Omaha, Neb.
Joy Esposito	Des Moines, Iowa	Samantha Grace Ziemba	North Liberty, Iowa
Miranda Brooke Ferguson	Richland, Iowa		

#### **Major in Education (Mathematics Licensure)**

Isaac B. Brazee	Elburn, Ill.	Holden Gray	Des Moines, Iowa
Bradley Jerome Goedken	Des Moines, Iowa	Adam Paul Lappin	Fairfax, Iowa

#### **Major in Education (Student Affairs)**

Rosa Aguilera Hannah Marie Albrecht Jayda Ann Baumhover Steven Toy Chounlamany Alexis Brianna Dant Madeline Grace Fer Bethany Tianxin Fingerle Kelly Nicole Gifford Alexandria Gustafson	Marshalltown, Iowa Jackson, Neb. Lake View, Iowa Sioux City, Iowa Harris, Minn. Davenport, Iowa Freeport, Ill. West Des Moines, Iowa Story City, Iowa	Lauren E. Kennon Samantha Marie Luley Katherine Greer MacGregor Abigail Jean Mankins Timothy Joseph Noonan Alexa Rose Oleson Thomas James Parker Destiny Nicole Payne Caroline Patricia Quinn	Grain Valley, Mo. Orange, Calif. Emporia, Kans. Des Moines, Iowa Omaha, Neb. Coralville, Iowa Davenport, Iowa Lisle, Ill. Johnston, Iowa
			-
		9	<u> </u>
Alexandria Gustafson	Story City, Iowa	Caroline Patricia Quinn	Johnston, Iowa
Michael Leo Hagen	Waupaca, Wis.	Mara Rosenwinkel	Madison Lake, Minn.
Shontrea Hogans	Beloit, Wis.	Deverley S. Scott	Ames, Iowa
Mekenzy Hoisington	Menasha, Wis.	Maranda Jenea Strachan	Ames, Iowa
Trevor James Holland	Avon, Ind.	Jacob John Vos	Spirit Lake, Iowa
Katie J. Kemp	Waterloo, Iowa		

## MASTER OF ENGINEERING

#### **Major in Aerospace Engineering**

Christopher J. Dardano	Batavia, Ill.	Daniel Joseph Pace	Huntsville, Ala.
Nathaniel James Douglas	Byron, Minn.	Riley W. Thomas	Mayer, Minn.
Charles Maxwell Hingst	Center Point, Iowa	Mostafa Ahmed Youssef	Ames, Iowa

#### **Major in Chemical Engineering**

Jinsoo Park Seoul, South Korea

Major in	Civil En	aineerina	(Construction	<b>Engineering</b>	and Management	١
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**Garett Ian Plotts** Columbia, Mo.

#### **Major in Civil Engineering (Structural Engineering)**

Carlock, Ill. Cody Michael Gastel

#### **Major in Computer Engineering**

Brett Jacob Altena	Polk City, Iowa	Aiman Priester	Kuala Lumpur, Malaysia
Ryan L. Anderson	Bettendorf, Iowa	Shaurya Purohit	Jaipur, India
Amber Ann Li Chin	Ipoh, Malaysia	Xin Wang	Beijing, China
Nidhi Milind Dalvi	Airoli, India	Nathan Daniel Whitcome	Cary, Ill.
Tanner J. Hildebrand	Hiawatha, Iowa	Wandi Xiong	Baoji, China
Jinwoo Kim	Anyang, South Korea	Xiangzhu Yan	Dalian, China
Yuin Choon Ng	Malaysia	_	

#### **Major in Cyber Security**

Jacob David Conn Waukee, Iowa

#### **Major in Electrical Engineering**

Erik Mark Dykstra	Brookfield, Wis.	Cole E. Hunzeker	Geneseo, Ill.
Parnumart Hanthiradej	Des Moines, Iowa	Eric Ryan Mach	Cary, Ill.

#### **Major in Engineering Management**

Charles Robert Allen	Nixa, Mo.	Samantha Christine Schulz	Modale, Iowa
Benjamin John Fletcher	Marshalltown, Iowa	Mark Stephen Sitek	Bucyrus, Kans.
Enrique Bruno Gutierrez III	Palmdale, Calif.	Amanda Marie Underwood	Omaha, Neb.
Jacob Otteman	Marshalltown, Iowa	Ryan Benjamin Wubbens	Kaaawa, Hawaii
Michael Lee Rasmussen	Bloomington, Ill.	-	

#### **Major in Materials Science and Engineering**

Justin William Jones	West Des Moines, Iowa	Madeline Marie Mathis	Nevada, Iowa
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#### **Major in Mechanical Engineering**

Madison, Ala. Islamabad, Pakistan Davenport, Iowa Urbandale, Iowa Melbourne, Fla. Kalamazoo, Mich.	Riley Ann Meyers Cody John Nordheim Matthew Stephen Quinn Maxwell Benjamin Teeple Huanzhi Wang Sean Patrick Wilbur	Lakeville, Minn. Ankeny, Iowa Solon, Iowa Ankeny, Iowa Ames, Iowa Brimfield, Ill.
Urbandale, Iowa	John Latitud William	2. myteta, 1m
	Islamabad, Pakistan Davenport, Iowa Urbandale, Iowa Melbourne, Fla. Kalamazoo, Mich.	Islamabad, Pakistan Cody John Nordheim Davenport, Iowa Matthew Stephen Quinn Urbandale, Iowa Maxwell Benjamin Teeple Melbourne, Fla. Huanzhi Wang Kalamazoo, Mich. Sean Patrick Wilbur

#### **Major in Systems Engineering**

Javier Enrique Ahumada	Crestview, Fla.	Jennifer D. Johnson	La Porte City, Iowa
Quinton Thomas Daily	Plymouth, Minn.	Mackenzie Marie Koth	Waterloo, Iowa

#### **Multiple Curricula and Majors**

Lakeville, Minn. William Frank Porter MAJORS: Systems Engineering and Industrial Engineering

# MASTER OF FAMILY AND CONSUMER SCIENCES

#### **Major in Family and Consumer Sciences (Dietetics)**

Laura Christine Birkel La Crosse, Wis.

#### Major in Family and Consumer Sciences (Family Financial Planning)

Sarah E. AndersonLavista, Neb.Colin John NewellAmes, IowaFrank Louis BrowningWest Des Moines, IowaRichard Steven OhrtCedar Falls, IowaBianca Miriah ClearyDes Moines, IowaChristine L. SmithStuart, Iowa

## MASTER OF FINANCE

#### **Major in Finance**

Hayley Marie Corkin Cedar Rapids, Iowa Charles Patrick Kolar Norman, Okla. Tianyu He Ames, Iowa Haylea Margaret Mikuls Leawood, Kans. Maria Ann Hoffdahl Scandia, Minn. Robert Joseph Ostapkowicz Plainfield, Ill. Victoria Kakala Malaysia Ander Tebbutt Ames, Iowa Nasif Kayanja Kampala, Uganda Jeremiah Chijioke Uju Bolingbrook, Ill.

## MASTER OF FINE ARTS

#### **Major in Creative Writing and Environment**

§ Zachary Calhoun Albuquerque, N. Mex. Ginnia Ann Kovach Ames, Iowa THESIS: The song of the leaf: A novel THESIS: Florescence: A mind healing in the John Emerson Knapp Carter Gaston, Ind. company of flowers THESIS: Apocalypse elegies **Emily Riley** Cabot, Ark. †† Natalie Sherwood Deam Ames, Iowa THESIS: How Iphigenia met the stars § Emily Reid Golden

§ Emily Reid Golden Seattle, Wash. †† Peter Haleas Western Springs, Ill.

#### **Major in Graphic Design**

†† Kayla Jean Brown Mason City, Iowa
THESIS: Our shared plate: Using food as a storytelling tool

THESIS: Cherish: Encouraging end-of-life planning though visual communication and interaction

#### **Major in Integrated Visual Arts**

THESIS: The virus of dreams

Christopher Chiavetta Des Moines, Iowa THESIS: Becoming ecological

#### **Major in Interior Design**

Trevor John Kliever Le Mars, Iowa
THESIS: Does furniture comfort impact learning?
Examining students' perceptions about classroom furniture

## MASTER OF HUMAN COMPUTER INTERACTION

#### **Major in Human Computer Interaction**

Mario Paul Andreani Huanjiao Hannah Dong Andria Marie Homewood Vincent Joshua Lin Cedar Rapids, Iowa Shenyang, China Cedar Rapids, Iowa Richardson, Tex. Gurunath Natarajan Kelsey Ann Notstad Valerie Marie Payne Alpharetta, Ga. Madison, Wis. Fairfield, Iowa

# MASTER OF INDUSTRIAL DESIGN

#### **Major in Industrial Design**

Pinar Adanir Izmir, Turkey Alexander Nathaniel Briggs Dill Grinnell, Iowa Megen Marie O'Toole
THESIS: Sensing arrangement

Des Moines, Iowa

## MASTER OF LANDSCAPE ARCHITECTURE

#### **Major in Landscape Architecture**

Hossein Entezari Ames, Iowa
Hailey Afton Holder Byron, Ill.
Asif E. Khan Sylhet, Bangladesh
SeyedehMaryam Maddahzad Tehran, Iran
THESIS: Study on correlation between objective and subjective safety with the urban form in Chicago

Parmiss Sazgar Tehran, Iran
THESIS: A biomimicry approach to design urban
impervious surfaces for rainwater management in
arid climates: A case study in Phoenix, Arizona

## MASTER OF REAL ESTATE DEVELOPMENT

#### **Major in Real Estate Development**

Lee Curtis Bauer Ames, Iowa Winnie Chebet Chepsoi Ankeny, Iowa

Raelyn Marie Meling Sarah Ann Probst Indianola, Iowa Waukee. Iowa

## MASTER OF SCIENCE

#### Major in Aerospace Engineering

Luke John Gordon Farmington, Minn.

THESIS: Developing a cost-efficient testing system for CubeSat developers to ensure mission success

Sidharthan Kasi Murugan Chennai, India THESIS: Wind energy extraction using flutter mechanism of rigid sections

Ang Li Beijing, China

Alexander Lee Scott Des Moines, Iowa
THESIS: Magnetic performance optimization of
the applied-field magnetoplasmadynamic thruster
using Halbach Array of rare Earth permanent
magnet

Madhusudan Vijayakumar

India

#### **Major in Agricultural and Biosystems Engineering**

Jin Yew Lim Johor Bahru, Malaysia
THESIS: Evaluation of biological processing of
manure

Brady Alexander Suby Ames, Iowa
THESIS: Model-based optimization of herbicide
usage in flat-fan nozzles

#### **Major in Agricultural Economics**

Jaeon Ahn Seoul, South Korea Diego Hernan Gauna

Buenos Aires, Argentina

#### **Major in Agricultural Education**

Jacob Jordan BakerClear Lake, IowaJames B. BeatyTipp City, OhioSkylynn Annette FlemingLake Mills, Iowa

Melissa Mary Kaye Heeren Independence, Iowa †† Savanna Judson Dedham, Iowa Jason John Smith Hickory Grove, S.C.

#### **Major in Agronomy**

Allison Christine Bishop Brandon Cameron Bishop Matthew R. Collingbourne Erica Jasmine Daniel Dino Fajic Manchester, Iowa South English, Iowa Genoa, Ill. Jonesboro, Ark. Saint Louis, Mo. Jason Andrew Greve Anna, Ohio Rebecca Morgan Hensley Windfall, Ind. Ryan John Holdwick Harbor Beach, Mich. Mario A. M. Smith Providenciales, Turks and Caicos

#### **Major in Animal Science**

Chloe Sue Hagen Stockton, Iowa
THESIS: An evaluation of the effects of floor space
and lysine deficient diets on the growth rate of
finishing pigs and an analysis of post-restriction
compensatory gain

Kayla Ann Miller Webster City, Iowa
THESIS: Management strategies to extend feed
budgets of grow-finish pigs and the effect on
performance, behavioral aggression, and gastric
ulceration

Emma Louise Rients Towanda, Ill.

THESIS: Improving efficiency in the feedlot industry

#### Major in Apparel, Merchandising, and Design

Kajsa B. A. Hallberg

Joshua Douglas Simon

THESIS: Art, media, and fashion: Negotiating queerness and Catholicism through depictions of Saint Sebastian, 15th century to the present

Ginger Deborah Stanciel

Chicago, Ill.

THESIS: Influential women and dress in Renaissance Italy: Power and identity in portraiture § Kyra Gertrude Streck Deep River, Conn. THESIS: Trans YouTube content creators: Informal economies for the production, distribution, and consumption of trans-supportive DIY undergarments

#### **Major in Applied Mathematics**

Jill Elizabeth Vesta Clay Center, Kans.

#### **Major in Architecture**

Gautam Pradeep Thrissur, India
THESIS: Responsive choreography

#### **Major in Astrophysics**

Matthew Aaron Small Independence, Mo.

#### **Major in Biochemistry**

Kristin Irene Roach Rio Rancho, N. Mex. THESIS: Investigations into the underlying mechanisms of Class II Diterpene Cyclases

#### **Major in Biomedical Sciences**

Kaitlyn Gayle Barnes	Kellogg, Iowa	Sarah June
Donovan Michael Barratt	Littleton, Colo.	Dejvid Husi
Bridget Rose Bolkcom	Lino Lakes, Minn.	Melinda E.
Rachel Catherine Brungardt	Storm Lake, Iowa	Corynn Dar
Hayley Amber Bryce	Sterling Heights, Mich.	Sherouk Ma
Grace Elizabeth Curry	Pocahontas, Ill.	Justin Riale
Sandeep Dhingra	West Des Moines, Iowa	Makenzie R
Dina Asem Elabd	West Des Moines, Iowa	Jaycie Amaı
Ryan Feauto	Carroll, Iowa	Christian H
Cayley Jean Fehr	Estherville, Iowa	David Dayte
Clayton Goddard	Muscatine, Iowa	Kaitlynn E.
Sydney Michelle Grewell	Marshalltown, Iowa	Dalton Geri
Shayna Grogan	Pullman, Wash.	Allison Jean
Madeline M. Heaton	Spencer, Iowa	Andrea Wil
Anna Marie Hedges	Davenport, Iowa	Melissa Rae

Port Byron, Ill. Hogren sidic Cedar Falls, Iowa **Johnston** Stanhope, Iowa melle Klehm Fairfield, Iowa ahmoud Mohamed Arafa Blaine, Minn. Carroll, Iowa e Mohr Rae Nichols Cedar Falls, Iowa ında Pergler Ames, Iowa Hieu Nghia Pham New Orleans, La. ton Ray Ames, Iowa . Solberg Waverly, Iowa rrit Vis Beaver Creek, Minn. n Wilson Gering, Neb. lson Deforest, Wis. Wilmington, Ill. e Woodall

#### **Major in Chemical Engineering**

Dustin C. Gansebom Shawnee, Kans.

THESIS: A Robust framework on leveraging biomass within the petrochemical industry

#### **Major in Civil Engineering (Civil Engineering Materials)**

Joyce Wairimu Kamau Molo, Kenya
THESIS: Investigation of the low-temperature
cracking performance of field-produced asphalt
mixture in the State of Iowa

#### **Major in Civil Engineering (Environmental Engineering)**

Abigail Grace Kigin West Des Moines, Iowa

#### **Major in Computer Engineering**

Morgan Ambourn Eden Prairie, Minn.

#### **Major in Computer Engineering (Computing and Networking Systems)**

Justin Riley MerkelMarion, IowaHaolun PingAmes, IowaAhmad Mahdi H. NazarAmes, IowaSri Sai Anirudh TangellapalliAnkeny, Iowa

#### Major in Computer Engineering (Secure and Reliable Computing)

Spoorthy Chiranjeevi Chennai, India
Swechha Ghimire Urbandale, Iowa
Jamie Leigh Haney Muscatine, Iowa
Jian Kai Lee Seremban, Malaysia
THESIS: Evaluation of the architecture alternatives
for real-time intrusion detection systems for
connected vehicles

Zhonghao Liao Zhengzhou, China
Veronica Guadalupe Torres Des Moines, Iowa
Danny Yi Kang Yip Penang, Malaysia
THESIS: Empirical study on exploitation of
dependency-based attacks in Node.js

#### **Major in Computer Science**

Waqwoya Mesfin Abebe Addis Ababa, Ethiopia Bharath Chandra Anumukonda Nalgonda, India Rishabh Rajendra Bhatt Mumbai, India Jiale Feng Shenzhen, China THESIS: High-fidelity circuit boards and electrical

THESIS: High-fidelity circuit boards and electrical components tracking with traditional and deep

learning methods

Kavya Gadiparthi Sathupally, India Yijia Huang Ames, Iowa Aravind Kalakuntla Hyderabad, India Jiajie Li Ames, Iowa Varun Kumar Punna
Lu Shao
Hangzhourg, China
Yonas A. Sium
Asmara, Eritrea
THESIS: Representation learning for algorithms
implementation search using pseudo code

Ramakrishnan Sundareswaran India THESIS: Yet another image clustering framework

using deep learning

Sai Charishma Valluri Ames, Iowa

#### **Major in Cyber Security**

Peter Gabriel Clark Hiawatha, Iowa THESIS: A graph-theoretic forensic investigation of ransomware money laundering via Bitcoin mixers Joseph Edward Pettit Iowa City, Iowa THESIS: Political sectarianism, disinformation, and cyberthreats

#### **Major in Diet and Exercise**

Ashley E. Alert Mason City, Iowa Mary Margaret Davis Mount Vernon, Iowa Chandler Kristine Kendall Melbourne, Iowa

#### **Major in Ecology and Evolutionary Biology**

**Daniel Twohig Deever** *Omaha, Neb.* THESIS: Ecological differences between early- and late-flowering grassland forbs

Katelyn Miller Roanoke, Va.

THESIS: Reintroducing Threeridge mussels

(Amblema plicata) to the Cedar River: Effects of propagation on population genetics and effects of environmental variables on juvenile growth

Colton Leroy Poore Berthoud, Colo.

THESIS: Thermal physiology of queens reveals insights into climate vulnerability in two cooccurring native bumble bees (Bombus)

#### **Major in Economics**

Erika Kendal Perlewitz Waukesha, Wis.

Montserrat Valeria Ponce-Parra

Mexico City, Mexico

#### Major in Electrical Engineering (Communications and Signal Processing)

Jesse Knight Woodridge, Ill.

## **Major in Electrical Engineering (Microelectronics and Photonics)**

Priya Darshini Vaddepally Hyderabad, India

#### **Major in Event Management**

Brynn Elizabeth Sweere Muscatine, Iowa

#### Major in Food Science and Technology

Karin Cho Osaka, Japan

THESIS: Development and characterization of biphasic gels for potential application as semisolid fat replacers in animal- and plant-based food products

Indonesia Verilyn Hartanto

THESIS: Application of atmospheric cold plasma for inactivation of foodborne enteric pathogens on raw and dry roasted pistachio kernels and in pineapple juice

Derek Jay Schweiger Plymouth, Wis. THESIS: Dairy nutrition education: Potential to motivate behavior change towards food labeling

and actions towards dairy products

#### **Major in Genetics and Genomics**

Maggie Io Sodders State Center, Iowa THESIS: The role of Glial Peroxisome in Neuron-

Glia communication in Drosophila

**Major in Gerontology** 

Chloe Ann Hird Marion, Iowa

THESIS: Living environments, social support, loneliness and depressive symptoms among oldest old adults

**Major in Horticulture** 

Boston Victoria Swan Mendon, Utah

THESIS: Quantifying the effects of fertilizer formulation, type, and concentration on North American herbaceous perennials

**Major in Human Computer Interaction** 

Izmir, Turkey Pinar Adanir

Alexander Nathaniel Briggs Dill Grinnell, Iowa David Alexander Garcia

childhood

Austin, Tex.

**Major in Human Development and Family Studies** 

Jessica Sue Bruning Johnston, Iowa THESIS: Who enrolls in home visiting prenatally and how does this impact child and family

outcomes in the first year of life?

Allison Michelle Gress Rye, Colo.

THESIS: Child care subsidies, family characteristics, and multi-system involvement: An integrated data system analysis of Iowa children

Alison Claire White Las Vegas, Nev. THESIS: The influence of negative beliefs about parenting on harsh couple interaction, harsh parenting, and child externalizing behavior: A longitudinal study from preconception to middle

**Major in Industrial and Agricultural Technology** 

Michael Stephen Shultz Des Moines, Iowa

**Major in Industrial Engineering** 

Sri Ram Manidileep Aravapalli Guntur, India Jay Sandeep Ghodke Pune, India Mriga Abhijit Kher Pune, India THESIS: Estimating genotype sensitivity according to location & year effects

Ishan Nalinkant Patel Vadodara, India THESIS: A machine learning approach to understand nitrate leaching in Iowa watersheds Eric Steven Sesterhenn Cedar Falls, Iowa

#### **Major in Information Systems**

Abhas Bhatt Abdullah Chaudhary Akhil Reddy Dereddy Jennifer M. Flugge Tyler John Gerst	Kathmandu, Nepal Ames, Iowa Hyderabad, India Ames, Iowa Quincy, Ill.	Akhil Kusa Hao Lin Rahul Namboori Krystal Nguyen	Abu Dhabi, United Arab Emirates Hanamkonda, India Guangzhou, China Hyderabad, India Clive, Iowa
Jennifer M. Flugge	Ames, Iowa	Rahul Namboori	Hyderabad, India
Tyler John Gerst	Quincy, Ill.	Krystal Nguyen	Clive, Iowa
Abhishek Gurram	Bettendorf, Iowa	Suruchi Sneha	Ankeny, Iowa
Cowen Mitchel Hames	Ames, Iowa	Jia Wen Esther Tan	g Kuala Lumpur, Malaysia
Tianyu Hua	Ames, Iowa	Frank Vedder	Clive, Iowa
Jiaqi Jiang	Beijing, China	Ellie Elizabeth Will	se West Des Moines, Iowa

#### **Major in Journalism and Mass Communication**

Erin Juliane Halverson	Winona, Minn.	Julian Neely	Johnston, Iowa

#### Major in Kinesiology

Seana Lynn Perkins Essex, Iowa Adrienne M. Silberstein	Quasqueton, Iowa
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#### **Major in Mathematics**

Gabriela Lara Austin, Tex.

#### **Major in Mechanical Engineering**

David Iseoluwa Adegbesan	Des Moines, Iowa	Yash Vardhan	New Delhi, India
THESIS: Drone enabled autono	omous charging-on-	THESIS: Video-analysis based	methodologies for
demand		psychosocial research	
Menglin Ni	Paniin. China	Kelli Renee Williams	Omaha. Neb.

Menglin Ni THESIS: Residual term of the volume-filtered multiphase flow momentum equation

Jacob D. Schmieder Little Chute, Wis. THESIS: On-body trials for wearable laser-induced graphene biosensors

Omaha, Neb. Kelli Renee Williams Jiazhong Zhou Shanghai, China THESIS: Developing models for gas-solid heat transfer using particle-resolved direct numerical simulation

## **Major in Meteorology**

Michael Raymond Scanlan Raleigh, N.C. THESIS: The effect of volcanic plumes on localized precipitation in the tropics

#### **Major in Microbiology**

Kia Cristin Barry Tortola, Virgin Islands THESIS: Long-term-survival phase Salmonella enterica: Life cycle comparison with a high persister mutant, and tolerance to atmospheric cold plasma

Kristina Rhea Larsen Des Moines, Iowa THESIS: Catching NETs—development of a flow cytometric assay to detect canine neutrophil extracellular traps

#### Major in Molecular, Cellular and Developmental Biology

Joseph Tucker North Wales, Pa. THESIS: Neuraminidase construction and function

#### **Major in Nutritional Sciences**

Rebekah Ann Akers Hanson West Des Moines, Iowa THESIS: Food as grounds for peacebuilding: Conceptualizing a food peace framework for the field of nutrition and dietetics

Loo Yee Wong Ames, Iowa THESIS: COVID-19 and aging adults: Virtual education and behavior impacts

43

#### **Major in Plant Breeding**

Joseph Austin Cadwell Sharpsville, Ind. Lawrence Michael Warnock Huntsville, Tex.

#### Major in Psychology

Toronto, Canada Rachel O'Donnell Seven Hills, Ohio Nydia Teresa Ayala THESIS: When do eyewitness behaviors reflect the THESIS: Does source variability of misinformation presence or absence of the culprit in a lineup increase eyewitness suggestibility independently of repetition of misinformation?

#### **Major in Seed Technology and Business**

Derek Jansen Cornelius Champaign, Ill. Daniel A. Vanderploeg Basin, Wyo. Benjamin A. Pickering Jefferson, Iowa

#### Major in Sociology

Taea Alexis Bonner Ames, Iowa THESIS: Family matters: The effects of family structure and adverse childhood experiences on juvenile offending

#### **Major in Statistics**

Ankeny, Iowa Spencer Gordon Wadsworth Blackfoot, Idaho Blake Adam Kassmeyer

#### **Major in Sustainable Agriculture**

Allentown, N.J. Emma Morgan Herrighty

#### **Major in Toxicology**

**Dwayne Edward Schrunk** Ames, Iowa THESIS: Development and validation of a cyanobacterial harmful algal bloom toxin panel using liquid chromatography with triple quadrupole mass spectrometry and orbitrap mass spectrometry

#### **Major in Veterinary Preventive Medicine**

Amanda Victoria Anderson Algona, Iowa THESIS: The impact of pre-farrow rotavirus immunization protocols on viral shedding and piglet performance

#### **Major in Wildlife Ecology**

**Kelsey Carder Smith** Clear Brook, Va. THESIS: Lymphoproliferative Disease Virus (LPDV) in Iowa's wild turkeys (Meleagris gallopavo)

#### **Multiple Curricula and Majors**

Raisa Islam Dhaka, Bangladesh
THESIS: Investigating the formation mechanisms

of sedimentary pyrite under anoxic &

ferruginous conditions

MAJORS: Geology and Environmental Science Nicholas Stephen Pecka Fort Dodge, Iowa

THESIS: Making secure software insecure without changing its code: The possibilities and impacts

of attacks on the DevOps pipeline
MAJORS: Cyber Security and Computer

Engineering (Secure and Reliable Computing)

Nathan Sepich Des Moines, Iowa
THESIS: Workload's significant impact on
cybersickness: A new frontier
MAJORS: Industrial Engineering and Human
Computer Interaction

# MASTER OF URBAN DESIGN

#### **Major in Urban Design**

Vania Trixie Ijboi Komegi

Jayapura, Indonesia



# Spring 2022

Morning Undergraduate Commencement Ceremony

9:30 a.m., Saturday, May 14, 2022 James H. Hilton Coliseum

## MORNING UNDERGRADUATE COMMENCEMENT PROGRAM

#### 9:30 a.m., Saturday, May 14, 2022, James H. Hilton Coliseum

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

Processional

Pomp and Circumstance ..... Edward Elgar

The Star-Spangled Banner Francis Scott Key

arr. by Michael Golemo Grant Becker, Vocalist

**Opening Remarks** President Wendy Wintersteen

Conferring of the Honorary Degree, Doctor of Humane Letters President Wendy Wintersteen

Recipient Beth Ford

**Commencement Address** Beth Ford

President and Chief Executive Officer

of Land O'Lakes, Inc.

Musical Interlude

Cyclone Fantasia......Michael Golemo

**Recognition of Students** Provost Jonathan Wickert

Graduating with Distinction Graduating from the Honors Program

Recognition of those with Military Service Provost Jonathan Wickert

Conferring of the Bachelor's Degree

President Wendy Wintersteen

Candidates for the Bachelor's Degree presented by Provost Jonathan Wickert Ivy College of Business candidates recognized by Dean David Spalding College of Agriculture and Life Sciences candidates recognized by Dean Daniel Robison College of Liberal Arts and Sciences candidates recognized by Dean Beate Schmittmann

The Class of 2022 and the Alumni Association

Jeffery Johnson

Lora and Russ Talbot Endowed President and CEO Iowa State University Alumni Association

**Closing Remarks** President Wendy Wintersteen

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

Grant Becker, Vocalist

Recessional

The color guard for commencement exercises is composed of representatives from the Army Reserve Officers' Training Corps Color Guard

# MORNING UNDERGRADUATE COMMENCEMENT CEREMONY

#### **Platform Officials**

Wendy Wintersteen, President of the University

Beth Ford, President and Chief Executive Officer of Land O'Lakes, Inc.; Honorary Degree Recipient; and Commencement Speaker

Nancy Dunkel, Board of Regents, State of Iowa

Greta Rouse, Board of Regents, State of Iowa

Toyia Younger, Senior Vice President for Student Affairs

Sharon Perry-Fantini, Vice President for Diversity, Equity and Inclusion

Sharron Evans, Associate Vice President for Student Affairs and Dean of Students

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

Jon Perkins, Associate Professor of Accounting in the Ivy College of Business; and Faculty Senate President

Jennifer Suchan, University Registrar

Jonathan Wickert, Senior Vice President and Provost

Beate Schmittmann, Dean of the College of Liberal Arts and Sciences; and Professor of Physics and Astronomy

David Spalding, David and Ellen Raisbeck Endowed Dean of the Ivy College of Business; Interim Vice President for Economic Development and Industry Relations; and Professor of Finance

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

Jared Danielson, Associate Dean for Academic and Student Affairs in the College of Veterinary Medicine; and Professor of Veterinary Pathology

Hilary Seo, Dean of Library Services; and Associate Professor of Library Services

#### **Faculty Representatives**

Michael D. Bailey, History

Monic Behnken, Sociology

Thomas A. Bobik, Biochemistry, Biophysics, and Molecular Biology

Steve Butler, Mathematics ♦♦

Chunhui Chen, Physics and Astronomy ##

Susan E. Cross, Psychology

Katherine Dentzman, Sciences Sociology

Joey L. Frantzen, Naval Science

Hongyang Gao, Computer Science

Chad M. Gasta, World Languages and Cultures

Heimir Geirsson, Philosophy and Religious Studies

Hongqing Guo, Genetics, Development, and Cellular Biology

Gang (Kevin) Han, Greenlee School of Journalism and Mass Communication

Michael D. Hanson, Air Force Aerospace Studies

Kirill Kovnir, Chemistry

Kendall R. Lamkey, Agronomy

Abhay N. Mishra, Information Systems & Business Analytics

Daniel S. Nettleton, Statistics #

Peter F. Orazem, Economics ##

Jeremy C. Paul, Military Science (Army Reserve Officers' Training Corps)

Michael S. Retallick, Agricultural Education and Studies

William J. Rose, Supply Chain Management

Mack Shelley, Political Science ##

Sinem Sonsaat Hegelheimer, English

Paul G. Spry, Geological and Atmospheric Sciences

Henrik S. Sternberg, Supply Chain Management

Sarah Van Dusen, Music and Theatre

♦ Endowed Chair

#### **Faculty Marshals**

- Elnaz Ebrahimi, Assistant Teaching Professor of Agronomy, College of Agriculture and Life Sciences
- **Chad Gasta**, Professor and Chair of World Languages and Cultures, College of Liberal Arts and Sciences
- Michael Martin, Associate Professor of Landscape Architecture, College of Design ◊
- Margaret Mook, Associate Professor and Associate Chair of World Languages and Cultures; and Director of the Classical Studies Program, College of Liberal Arts and Sciences
- Ajay Nair, Associate Chair for the Graduate Program in Sustainable Agriculture; Associate Professor of Horticulture; and Extension Vegetable Specialist,

- College of Agriculture and Life Sciences
- Donna Niday, Associate Professor of English, College of Liberal Arts and Sciences ◊
- Jon Perkins, Associate Professor of Accounting, Ivy College of Business; and Faculty Senate President
- Jodi Sterle, Harman Endowed Professor in Teaching and Learning; and Associate Department Chair for Teaching in the Department of Animal of Animal Science, College of Agriculture and Life Sciences &
- Robert Wallace, Associate Professor of Ecology, Evolution, and Organismal Biology, College of Liberal Arts and Sciences ♦♦

#### **Announcer and Reader of Names**

Hollis Monroe Michael Martin ◊

#### **Musicians**

Michael Golemo, Director of Bands **CONDUCTOR** STUDENT VOCALIST Grant Becker PERCUSSION **TROMBONE** TRUMPET TUBA **EUPHONIUM** HORN Grant Bielecki Holly Kirchhoff Nicholas Bahr Andrew Flory **Hope Anderson** Sam Hauser Abby Freymuth Sean Lockard\* Keven Goepel Caleb Burken Peter Jaynes Harris Rogerson\* Kyle Grossnickle Derek Friederichs Ben Mullin Nathan Morton Olivia Johnson Rebecca Gomezvv Keeley Taylor\* Logan TeKolste Adam Lappin\* Ben Kovarna Zach Olesen\* Robert Walling

51

<sup>‡</sup> Distinguished Professor

<sup>‡‡</sup> University Professor

Morrill Professor

Chief Faculty MarshalSenior Faculty Marshal

# COMMENCEMENT SPEAKER, AND HONORARY DEGREE RECIPIENT, DOCTOR OF HUMANE LETTERS

#### Beth Ford, President and Chief Executive Officer of Land O'Lakes, Inc.

 $B^{\rm eth}$  Ford serves as President and CEO of Land O'Lakes, Inc., a Fortune 200 food production and agribusiness company that is also a 100-year-old



farmer-owned cooperative. Beth's 35-year career spans six industries at seven companies. Since joining Land O'Lakes in 2011, she has held a variety of roles leading the farmer-to-fork business offerings. Today, she is a passionate advocate on behalf of farmers and rural America with the goal of connecting people, particularly in urban areas, to the farmers and rural

communities who grow their food. In addition, she is the convener of The American Connection Project to help bridge the digital divide. A native of Sioux City, Iowa, Beth holds a bachelor's degree from Iowa State University and a master's degree in business from Columbia University Business School. She sits on the Boards of Directors for the Business Roundtable; BlackRock, the world's largest asset manager; Fortune 150 company PACCAR, Inc. and numerous other industry, non-profit and university boards.

Beth has been recognized by Fortune as one of the World's 50 Greatest Leaders and Most Powerful Women and named to Fast Company's Best Leaders list, among other honors. She was featured in the New York Times' Corner Office column and profiled in the "60 Minutes" segment entitled "The Farmers Advocate."

## STUDENT MARSHALS

#### COLLEGE OF AGRICULTURE AND LIFE SCIENCES

#### Alyssa Anne Rosenbaum

Hometown: Sioux City, Iowa

Majors: Culinary Food Science and Horticulture, Magna Cum Laude



Alyssa is graduating *magna cum laude* with majors in culinary food science and horticulture. While at Iowa State, Alyssa served as Culinary Science Club president and held leadership positions with Alpha Gamma Delta and the Dance Marathon. She was also a member of Beta Beta Beta Biological Honor Society, Gamma Sigma Delta, Pi Alpha Xi Honorary Fraternity of Horticulture and Rho Lambda Honor Fraternity.

Alyssa completed five internships during her undergraduate studies, including as a Service-Learning Intern with the EARTH Service Learning Program in the U.S. Virgin Islands; a Culinary Food Science Intern in Ames; an Education and Food Safety Intern at Kimmel Orchard and Vineyard in Nebraska City, Nebraska; a Rising Star Intern with ISU Extension and Outreach in Northwest Iowa; and a Horticulturist Assistant Intern at The Olde Farm Golf Club in Bristol, Virginia.

After graduating, Alyssa will work as a Summer Associate Educator for STEM in Northwest Iowa for Iowa State University Extension and Outreach and then attend graduate school at Virginia Tech.

University Escort: Erica Beirman, Teaching Professor, Food Science and Human Nutrition

#### IVY COLLEGE OF BUSINESS

#### Elisa Le Chau

Hometown: Grimes, Iowa

Major: Management Information Systems, Summa Cum Laude



Elisa is graduating summa cum laude with a major in management information systems.

During her time at Iowa State, Elisa was a George Washington Carver Scholar, as well as a peer academic coach for the Academic Success Center. She also served as vice president for the Information Systems and Business Analytics Club, professional relations chair for Collegiate Women in Business, and was involved in several case competitions representing Ivy.

As an Ivy College of Business student, Elisa completed three internships, including as a business intern with Picture Perfect Home Team Realty, a product owner for Principal Financial Group, and a cybersecurity operations intern with Land O'Lakes.

After graduation, Elisa will begin work in the Information Systems Career Foundation Program at Boeing in Charleston, South Carolina.

University Escort: John Burnley, Professor of Practice, Information Systems and Business Analytics

#### COLLEGE OF LIBERAL ARTS AND SCIENCES

#### Morgan Jae Marie Fritz

Hometown: Lake Mills, Iowa

Major: Political Science, Summa Cum Laude



Morgan is graduating *summa cum laude* with a degree in political science. She finished in the top 2% of her class and is a member of the Cardinal Key Honor Society.

While at Iowa State, Morgan has held a number of leadership positions. She served as president of the ISU Student Government during the 2020-21 academic year, during which time she advocated for Open Educational Resources and affordable course materials, helped develop a parent-friendly study space in the library, created a paper towel composting pilot program, and served as the chief representative of the student voice on university committees and initiatives, including the COVID-19 response. Her leadership during the early pandemic response led to her induction into Rose Frantzen's "Faces of Iowa State" portrait collection in 2021.

Morgan was also a Cyclone Aide, the service co-chair of Phi Beta Kappa, and a member of President Wintersteen's leadership class advisory program.

In 2021, Morgan was appointed by Governor Kim Reynolds to serve a three-year term on the State of Iowa Juvenile Justice Advisory Council.

After graduation, Morgan plans to continue public policy work in Iowa and attend law school. *University Escort: Jason Chrystal, Advisor, Political Science* 

# CANDIDATES FOR DEGREES FROM THE COLLEGE OF AGRICULTURE AND LIFE SCIENCES

## BACHELOR OF SCIENCE

#### **Curriculum in Agricultural and Life Sciences Education**

* Casey Kay Allen	Afton, Iowa	Bennett John Hennessy	Logan, Iowa
** Maura Ann Ballagh	Altoona, Iowa	Griffen Edward Jodlowski	Atlanta, Ill.
** Rachel Joanne Beary	Bussey, Iowa	** Catie Jo Johnson	New London, Iowa
Alyssa Maureen Bierschenk	Van Horne, Iowa	* Collin Michael Johnson	Parkersburg, Iowa
Katelyn Rose Boeding	Moscow, Iowa	*** Tatum Mae Kahler	Elgin, Iowa
* Hope Victoria Brecht	Belle Plaine, Iowa	Lane Avery Koch	Tama, Iowa
* Haley Linn Breeden	Grinnell, Iowa	Lindsey Kay Meyers	Indianola, Iowa
* Katié Ann Brinkman	Early, Iowa	* Kennady Carole Makay Moffitt	Indianola, Iowa
*** Bridget Maureen Buol	West Liberty, Iowa	Liah Izabel Murray	Latimer, Iowa
Skie M. Campbell	Clarinda, Iowa	** Madison Faith Paine	Maxwell, Iowa
Eric Christopher Davis	Ames, Iowa	Zachary Thomas Rankin	Golden, Ill.
Alexander Matthew Delaney	Ames, Iowa	** Dawson Will Schmitt	Clarksville, Iowa
Madalyn Kae Dohlman	Chester, Iowa	** Jessica Ann Schmitt	Fort Atkinson, Iowa
Kaitlyn May Edge	West Branch, Iowa	Stacia L. Sexton	Decorah, Iowa
* Kariann Rose Elsbernd	Elgin, Iowa	Rebecca Elizabeth Trumm	Cascade, Iowa
Elizabeth Grace Emley	Conrad, Iowa	Gracie Elizabeth Vazzano	Marengo, Ill.
Jacey Mary Goodale	Osage, Iowa	** Samantha Helen Vazzano	Marengo, Ill.
* Joelle R. Grubbs	Casey, Iowa	** Courtney M. Vondracek	Fairfax, Iowa
** Chloe Kjell Violet Gustafson	Belvidere, Ill.	•	•

#### **Curriculum in Agricultural Biochemistry**

* Patricia Isabel Gallardo Carrizo	Meghan Jean LaCrosse	Forestville, Wis.
Panama City, Panama	** Justin Riale Mohr	Carroll, Iowa

<b>Curriculum in Agricultural</b>	Business		
*** Emma Mae Aljets	Thomson, Ill.	Aidann Nicole Kinsella	Yorkville, Ill.
Nicholas George Banser	Bloomington, Ill.	*** Marissa Nicole Lawry	Westfield, Ind.
Shelby Jean Blake	Osage, Iowa	Alex J. Mast	Payson, Ill.
Gage D. Blythe	Williamsburg, Iowa	* Luke Hamilton McKibben	Marshalltown, Iowa
Alexander James Bowler	Naperville, Ill.	Trentin Allen Moeller	Galva, Iowa
Philip Renauld Brady	Fayetteville, N.Y.	Colin Lee Nasers	Sibley, Iowa
Bennett Kenneth Bruns	Britt, Iowa	Cayla Ann Nolting	Waukon, Iowa
** Daniel Lee Bryan	Montezuma, Iowa	Heath Wyatt Ogg	Elliott, Iowa
Adam Thomas Cheney	Deep River, Iowa	Javier Martin Payne	Saint Louis, Mo.
Christian M. Cleveland	Oakfield, N.Y.	Jacob Nathaniel Pohlen	Gilbert, Iowa
** Hunter Michael Crawford	Clarinda, Iowa	Nolen Andrew Reeser	Rockford, Ill.
Morgan Lee Dehaai	Monroe, Iowa	Natalie Kay Rolling	Clear Lake, Iowa
Claire Joann Dresen	Earling, Iowa	Andrea Nicole Schlieckau	Loganville, Wis.
Jack Coleman Eakins	Keota, Iowa	Brendon Joshua Shaw	Annawan, Ill.
** Cole Tanner Eden	Titonka, Iowa	Kaleb James Shirbroun	Coon Rapids, Iowa
Elizabeth Ann Flint	Johnston, Iowa	** Jennifer Siegel	Marion, Ohio
Tessa Ann Geiger	Deep River, Iowa	Trey Michael Sievers	Spencer, Iowa
*** Rachel Renae Grober	Alta Vista, Iowa	* Andrew James Sommer	Tremont, Ill.
Jacob Gregory Hall	Washington, Iowa	Megan Grace Staudt	Marble Rock, Iowa
Sydney Ann Heims	Monticello, Iowa	Nathan Donald Stouder	Glenwood, Iowa
Chase James Heithoff	Coon Rapids, Iowa	Ryleigh Elizabeth Thompson	Gilman, Iowa
* Abby M. Hoefler	New Vienna, Iowa	** Grant Allan Trygestad	Madison, Minn.
Justine Ann Jordahl	Alden, Iowa	Ashlynn Renee Weiland	Wesley, Iowa

Ridgeway, Wis.

\*\* Magna Cum Laude

\* Shawnee Elizabeth Judd

Kalona, Iowa

\* Scott C. Winborn

<sup>\*</sup> Cum Laude

<sup>\*\*\*</sup> Summa Cum Laude

<sup>†</sup> Honors Program

<b>Curriculum in Agricultural</b>	Studies		
Austin William Ahrenholtz	Manilla, Iowa	Tyler Chase Kirkpatrick	Bloomington, Ill.
Jeremiah Baker	Douds, Iowa	* Cathryn I. Klein	Dunlap, Iowa
Haley Nichole Bakker	Steamboat Rock, Iowa	Kyle John Langreck	West Union, Iowa
Bryce David Bedeker	Verona, Ill.	Christine Kathleen Lewis	Blue Grass, Iowa
Rachel Michele Blum	Harlan, Iowa	Austin Emanuel Lundquist	La Moille, Ill.
Brandon Douglas Blythe	Williamsburg, Iowa	Ryland K. McCormick	Pleasantville, Iowa
Carter Michael Boyle	Danbury, Iowa	Livia Miah Miller	Algona, Iowa
Koby Duane Boysen	Morning Sun, Iowa	** Zachary Joseph Muller	Algona, Iowa
Ben Patrick Bravard	Jefferson, Iowa	** Mya Jo Pargeon	Montezuma, Iowa
Patrick Glen Cary	Dow City, Iowa	Cassidy L. Penrod	Farmersburg, Iowa
Ashton Loren Chandler	Cameron, Ill.	Anna Kathryn Pion	Dallas Center, Iowa
* Mckenzie Meaghan Davison	Geneseo, Ill.	Jack Philip Poland	Carroll, Iowa
Alexus T. Donath	Muscatine, Iowa	Samuel Reschly Roth	Batavia, Iowa
Madison Paige Duncan	Gilman, Iowa	Austin Scharlau	Woodward, Iowa
Adelyda Mae Ebersole	Kellerton, Iowa	Grant Michael Shedenhelm	Lime Springs, Iowa
Tyler Steven Eldridge	Allenton, Mich.	Summer Lynne Smith	Donnellson, Iowa
Salvador Fregoso-Reyes	Clarion, Iowa	Noah Eugene Snedden	Ogden, Iowa
Jacob Walter Galles	Fort Dodge, Iowa	Trent C. Stevermer	Easton, Minn.
Kody Andrew Gaul	New Vienna, Iowa	Betty Sue Strohman	Mallard, Iowa
Cole Steven Hale	Riceville, Iowa	Collin William Swanton	Goose Lake, Iowa
Calvin Curtis Hart	Cylinder, Iowa	* Stuart Alan Tiedemann	Blairstown, Iowa
Blake Ezra Hartzler	Washington, Iowa	Wade Louis Travis	Curlew, Iowa
* Matthew Owen Hill	McCallsburg, Iowa	Owen Benjamin Van Waus	Victor, Iowa
Isaac Michael Jerod Holst	Princeton, Iowa	Aubree Vogele	Maquoketa, Iowa
Genevieve Sophia Hoover	Guthrie Center, Iowa	*** Mariah Lauren Vos	Reasnor, Iowa
Dylan Wade Jackson	Clarion, Iowa	Parker Joe Welton	Marshalltown, Iowa
Adam William Kinsman	Archbold, Ohio	** Mackenzie Winslow	Douds, Iowa
Curriculum in Agricultural	Systems Technology	1	
* Sophia LaRae Anderson	Des Moines, Iowa	** Preston J. Kohlhaas	Algona, Iowa
** Shane Thomas Burke	New Hampton, Iowa	Joseph G. Lamphere	Fayette, Iowa
*** Nathan Kenneth Flickinger	Andalusia, Ill.	* Jacob John Looney	Wheatland, Iowa
*** Joshua Richard Halbur	Wall Lake, Iowa	Trevor Aaron Perry	Mondamin, Iowa
Jayden Kevin Hanson	Osage, Iowa	Henry A. Peterson	Aurelia, Iowa
Burton Michael Hess	Morris, Ill.	Lily K. Ridenour	Durango, Iowa
*** David Patrick Hoffmann	Earling, Iowa	Samuel Orman Smith	Peoria, Ill.
*** William Kenneth Hoffmann	Earling, Iowa	Brandon Joseph Venneman	Blairstown, Iowa
*** Kolton Jacob Jackson	Bedford, Iowa	<ul><li>* Cameron James Webb</li></ul>	Denison, Iowa
Logan P. Jansa	Cedar Rapids, Iowa	Matthew Bryan Zehr	Eureka, Ill.
Bryce D. Kleitsch	Fairbank, Iowa		
Curriculum in Agriculture	and Society		
***†Nicholas James Battles	Indianola, Iowa	** Nicole Lynne Haverback	Atkinson, Ill.
Danaisa Green	Salisbury, Md.	,	,
Curriculum in Agronomy			
** Robyn Byl	Maurice, Iowa	* Elyse Renee Mattan McElligott	Johnston, Iowa
* Connor Kenneth Erbsen	Lanark, Ill.	** Rebekah Lee Muench	Bird Island, Minn.
*** Jacob Daniel Ewart	Wapello, Iowa	Alexander Timothy Phelan	Clive, Iowa
Brady Fredericks	Denison, Iowa	Hunter D. Pierce	Madrid, Iowa
Cole Robert Goerdt	Toddville, Iowa	** Evelyn Elizabeth Platner	Norwalk, Iowa
* John Dalton Hanenburg	Eldridge, Iowa	Julia Ann Rhoades	Van Meter, Iowa
***† Audrey Astalyn Jenkins	Portland, Oreg.	Logan Brady Rupp	Ames, Ill.
** Landon Charles Kieser	Wyoming, Ill.	Jeffrey John Shurtz	Mason City, Iowa
***† Allee C. Koestner	California, Mo.	** Makenna Kaye Smith	Moville, Iowa
* Keegan Matthew Kolbet	Manchester, Iowa	Austin J. Smuck	Iowa Falls, Iowa
* Alexandria E. Logan	Indianola, Iowa	*** Carly Christine Strauser	Waverly, Iowa
** Hallie Kathleen Longest	Knoxville, Tenn.	*** Micah John Wacker	Garner, Iowa
** Huaiyao Ma	Kunming, China	* Nathan Mitchell Zumbach	Coggon, Iowa

<sup>\*</sup> Cum Laude \*\* Magna Cum Laude

<sup>\*\*\*</sup> Summa Cum Laude † Honors Program

#### **Curriculum in Animal Ecology**

Karen Dinora Alfaro Justice Diamond Aloisio Olivia Arnold Noah D. Atterbury Alyssa Lauren Baldwin Austyn Joel Becker Dominick S. Bednarek

- \*\*\* Alexander Michael Bender Valorie Michelle Bohl Hannah Marie Booth Julie Ann Brissette William Jayden Burton Nathan James Carlson Isaac Ross Caron Ian James Chapman Kayla L. Chau
- \*\* Kayla Marie Christiansen
- \*\*\* Riley Lindan Conrad Shayla V. Cooper
- \*\*\*†Margaret Kathleen Crane Brooke Elizabeth Currier Natalie Rose Dombrowski
  - \* Amanda J. Doorenbos Taylor Nicole Eidson Makenna Rain Franks
  - \* Hannah Marie Fugate Tanner Michael Gebhardt Mattie J. Gose
- \*\*\*†Jordan F. Guezimane
  - \* Kyle Remington Harland
- \*\* Kristen Marie Hatler Rachel Kathryn Hawkins
- \*\*† Julianna Hernandez
- \*\*\* Danielle Holthaus Alex William Jacobsen
- \*\*\* Kari Ann Jeffrey
- \*\* Rebecca Grace Jones

Denison, Iowa Bremerton, Wash. Powhatan, Va. Hickman, Neb. Bowling Green, Ohio Elkhorn, Neb. Chicago, Ill.

Elkhorn, Neb. Chicago, Ill. East Peoria, Ill. Ankeny, Iowa Ogden, Iowa Parkersburg, Iowa

Riverside, Iowa Downers Grove, Ill. Williamsburg, Iowa Anamosa, Iowa

Grimes, Iowa Grimes, Iowa Council Bluffs, Iowa Keota, Iowa Davenport, Iowa

Cary, Ill. West Des Moines, Iowa Crystal Lake, Ill. Tucson, Ariz.

Des Moines, Iowa Goose Lake, Iowa Bristol, Wis. Burlington, Iowa Urbandale, Iowa

Fairfield, Iowa Kalona, Iowa Mapleton, Iowa Cedar Rapids, Iowa

San Juan, Puerto Rico Coralville, Iowa

> Manson, Iowa Marble Rock, Iowa

Wheaton, Ill.

\*\* Heather Marie King Carsyn Leno Paige Taylor Loudenslager

\*† Javelis Marín Castro Patrick William McCann Charity McDaniel

- \*\*\* Joseph Michael McGovern Yory Alexander McGowan Katrina Danielle McSwain Ashley Mary Mickelson
- \*\*† Cole Thomas Mitsdarfer Daniel Thomas Newton
  - \*\* Levi Robert Olhausen
- \*\*† Chase Michael Olsen Lucas Edward Petsche
- \*\*† Marcus Richard Prull
  William G. Quick
  Madalyn Jayne Rimstad
  Lauren Ayanna Santos
  Arleen Nicole Schmude
  Sydney Michelle Scott
  Lillie Anna Smith
  Justin Scott Snyder
  Maura Elizabeth Speck
- \*\*\* Samuel Anthony Stevens
  Jakob Porter Stoner
  Megan Aileen Swan
  Ebony May Autumn Trout
  Steven Michael Verdi
  Joseph A. Voyles
  - \* Austin Richard Waters Emily Rae West Claire Elise Whalen
- \*\*\* Brooke Ann Willson Hannah Nicole Wilz Christina Rose Zajac

Shawnee, Kans.
Schaumburg, Ill.
Indianola, Iowa
Humacao, Puerto Rico
Ankeny, Iowa
Council Bluffs, Iowa
Bondurant, Iowa
Pleasant Hill, Iowa
Silver Spring, Md.
Slater, Iowa
Geneva, Ill.
Beech Grove, Ind.
Sac City, Iowa
North Sioux City, S. Dak.

Cedar Rapids, Iowa Maquoketa, Iowa Leawood, Kans. Saint Peter, Minn. San Antonio, Tex.

> Ames, Iowa Des Moines, Iowa Winterset, Iowa Maguoketa, Iowa

Des Moines, Iowa Des Moines, Iowa Cedar Falls, Iowa

Geneva, Ill. Des Moines, Iowa Blakesburg, Iowa

Citra, Fla.

Hudson, Iowa Peterson, Iowa Pilot Mound, Iowa

Shell Rock, Iowa Ankeny, Iowa Boone, Iowa

#### **Curriculum in Animal Science**

- \* Jasmin Angelica Arambula Spencer Dean Arnold Ashley McKenna Arp
- \* Christian Carter Atkinson
- \* Kaitlyn Sue Baerg \*\*\* Katelyn Marie Bailey ShaAnn Alexis Beaman Sydney Anne Bean Samuel John Belanger
- \*\*\* Katelyn Diane Belding
- \*\*\* Alexis Marie Bell
  - \* Jameson David Bell
- \*\*† Megan R. Bixby Mariah Kay Bockes Caylie Marie Boyle Grace Elizabeth Brandt
- \* Chloe Cynthia Brown
- \*\*\* Maria Aniceta Brown Timothy James Brown
- \*\*\* Hannah Rae Buffington

- Pasadena, Tex.
  Riverside, Iowa
  Bettendorf, Iowa
  Blairstown, Iowa
  Stanley, Iowa
  Des Moines, Iowa
  Council Bluffs, Iowa
  Atlantic, Iowa
  Lombard, Ill.
  Sharpsburg, Iowa
  Joliet, Ill.
- Lombard, Ill.
  Sharpsburg, Iowa
  Joliet, Ill.
  Washington, Iowa
  Chillicothe, Ill.
  Haverhill, Iowa
  Moorhead, Iowa
- Iowa City, Iowa Lake in the Hills, Ill. Marion, Iowa
  - Forest City, Iowa

Waukee, Iowa

- Gabriele Michele Burke
  \*\*\*†Rebecca Leigh Burns
  Skie M. Campbell
  Abigail Dajana Cardenas
  Sara Michelle Chanez
  Claire E. Christensen
  - \* Taylor Marie Clark Delaney Rose Conrad
  - \* Alanna Andrea Costas Judie Angel Cuff Yalitza Curiel Courtney Lee Davis Vanessa Elizabeth Davison Kaitlyn Nicole Deahl Lillie Mei Yuan Decker Ralph Armando Delgado
- \*\* Bergin Mackenzie DeBruin
  - \* Oliver Darren Dies Abigail Marie Diesing
- \* Joshua Jeffrey Dragstra

- Council Bluffs, Iowa Bernville, Pa. Clarinda, Iowa Streamwood, Ill. Bettendorf, Iowa Royal, Iowa Swan, Iowa Solon, Iowa
- San Juan, Puerto Rico Frisco, Tex. Ottumwa, Iowa
  - Ankeny, Iowa Sherrard, Ill. Moulton, Iowa
- Camanche, Iowa Carolina, Puerto Rico Rock Rapids, Iowa
  - Ames, Iowa Maquoketa, Iowa
  - Sioux Center, Iowa

	Kendra Ann Elgin	Worthington, Iowa	Shannan Paige McCuddin	Sloan, Iowa
	Jayden Christine Engel	Cedar Falls, Iowa	Mackenzy Nicole Meschke	Johnson Creek, Wis.
***	Amanda Engelken	Earlville, Iowa	Hailey Jo Messerich	Spragueville, Iowa
	Elizabeth K. Farris	Frisco, Tex.	* Melanie Meyer	Wauconda, Ill.
**	Alexandra Claire Favilla	Houlton, Wis.	Ashley Mary Mickelson	Slater, Iowa
	Kara Jane Fenske	Batavia, Ill.	* Samuel Priem Millard	Robins, Iowa
*	Anthony L. Fiorentino	Park Ridge, Ill.	* Valeria Miranda Ortiz	Toa Alta, Puerto Rico
	Caitlyn Marie Fischer	Boone, Iowa	Gabriel Arlington Moore	Pleasant Hill, Iowa
	Taylor Ann Flemming	Miles, Iowa	Jenna Moore	Johnston, Iowa
	Maxx Elaine Flumerfelt	Eagle Grove, Iowa	Mallareigh Caroline Moser	Geneseo, Ill.
	Hannah Lee Folkerts	Waverly, Iowa	** Charli Anne Mosier	Tipton, Iowa
	Taylor Ryan Foreman	Palo, Iowa	** Brynn Lauren Mueller	Hospers, Iowa
*	Carleigh M. Fox	Peralta, N. Mex.	Curtis John Muir	Rippey, Iowa
	Luke Edward Funke	Dyersville, Iowa	Katie Anne Mulbrook	Marion, Iowa
	Hailey Christine Gandrup	Clinton, Iowa	Isabella Marie Mullen	Bondurant, Iowa
*	Nadine Rebecca Garcia	Des Moines, Iowa	Carter Marie Nachreiner	Fairfax, Minn.
	Hayley C. Gibson	Bettendorf, Iowa	** Leticia Marie Nolte	Grimes, Iowa
	Sarah Marie Godfredsen	Webster City, Iowa	Sadie M. Oberbroeckling	Dyersville, Iowa
**	Alexa Rae Gormley	Marion, Iowa	Allyssa Lynn Obrecht	Harlan, Iowa
	Molly Francis Gustafson	Oswego, Ill.	** Katelyn Marie Oftedal	East Dubuque, Ill.
	Francisco A. Gómez Cruz	Caguas, Puerto Rico	μmbar Alicia Ortiz Sanchez	Gurabo, Puerto Rico
	Macy Marie Halverson	West Union, Iowa	* Morgan M. Ostrander	Asbury, Iowa
	Dillon Henry Hansen	Manning, Iowa	Delta Colleen Oswald	Algonquin, Ill.
	Anna Lea Hanson	Decorah, Iowa	*** Jade Leah Paulsen	Scotch Grove, Iowa
	Kylene Marie Harold	Ames, Iowa	** Emilee Leigh Petersen	Ankeny, Iowa
	Phoebe Ann Hartoonian	Brookfield, Ill.	** Sarah Renae Peterson	Lawton, Iowa
	Cindy Heal	Guaynabo, Puerto Rico	Trae Milton Petty	Leon, Iowa
**	Hannah Lanette Heit	New Hampton, Iowa	* Morgan Mary Powell	Farmington, Ill.
	Brianna Sue Hepperly	Northwood, Iowa	Brianna Rose Pratt	Nevada, Iowa
	Hailey Ann Hepperly	Northwood, Iowa		olumbus Junction, Iowa
.77.	Kaitlyn Nichole Herr	Ames, Iowa	Javier Alejandro Quinones Gi	
**	Rachel Violet Herschman	Chappaqua, N.Y.	total C 1 I I I I	Gurabo, Puerto Rico
	Kassidee Lyn Hodnefield	Ellsworth, Iowa	*** Sydney Louise Rigert	Kansasville, Wis.
	Bridget Lea Holcomb	Winterset, Iowa	Andrea Riansares Rodriguez	
***	Ethan Michael Hornbuckle	Bettendorf, Iowa	444 Cl · 4 · 11 D	San Juan, Puerto Rico
	Briana Grace Hotzler	Hosmer, S. Dak.	*** Claire Avielle Roe	Ankeny, Iowa
***	Makenna Hughes	West Chicago, Ill.	**† Emily Isabelle Saeugling	Atlantic, Iowa
***	Abigail Mae Hunt	Glenwood, Iowa	***† Alene Mary Scallon	Cedar Rapids, Iowa
	Taylore Diane Imhoff	Bellevue, Neb.	Paris C. Schnell	Urbandale, Iowa
	Angelia Bella Intini	Naperville, Ill.	* Sophia E. C. Schrodi	Madison, Wis.
	Anna Maree Johnson	Burlington, Iowa	** Kendra Jo Schultz	Wells, Minn.
	Elyse Michael Johnson	Spirit Lake, Iowa	Tyka Ann Scott	Burlington, Colo.
***	Emily Ann Johnson	Unionville, Iowa	* Calah Yvonne Sewell	Aurora, Colo.
	Morgan Elizabeth Johnson	Prole, Iowa	Madison M. Sexton	Ridgeway, Iowa
	Lucille Ciara Jonas	Katy, Tex.	* Mitchell Shimmin	Toulon, Ill.
	Olivia Louise Jones	Elkhart, Iowa	Mercedes Marie Slaughter	Cedar Rapids, Iowa
**	Adrianna Marie Jordan	Marengo, Iowa	Emily Ann Smith	Batavia, Ill.
	Madison Ann Kelchen Patrick Michael Kerrigan III	Cascade, Iowa Lemont, Ill.	Mary Claire Patrice Smith  * Marlena Jo Sorensen	Batavia, Ill. Cedar Falls, Iowa
			Mariena jo Sorensen	
			Inda Christina Stavancan	Hamannad III
	Taylor Marie Klein	Rochester, Minn.	Jade Christina Stevenson	Homewood, Ill.
	Taylor Marie Klein Elizabeth Rae Kotewicz	Rochester, Minn. Elizabeth, Pa.	** Danielle Marie Stock	Waukon, Iowa
	Taylor Marie Klein Elizabeth Rae Kotewicz Mackenzie A. Kraft	Rochester, Minn. Elizabeth, Pa. Towanda, Ill.	** Danielle Marie Stock Megan Elizabeth Stockman	Waukon, Iowa Springville, Iowa
	Taylor Marie Klein Elizabeth Rae Kotewicz Mackenzie A. Kraft Kiley M. Kyhl	Rochester, Minn. Elizabeth, Pa. Towanda, Ill. New Hartford, Iowa	** Danielle Marie Stock Megan Elizabeth Stockman *** Mary Claire Stolley	Waukon, Iowa Springville, Iowa Iowa City, Iowa
	Taylor Marie Klein Elizabeth Rae Kotewicz Mackenzie A. Kraft Kiley M. Kyhl Olivia Susan Landree	Rochester, Minn. Elizabeth, Pa. Towanda, Ill. New Hartford, Iowa Waukegan, Ill.	** Danielle Marie Stock Megan Elizabeth Stockman *** Mary Claire Stolley Sierra Stouder	Waukon, Iowa Springville, Iowa Iowa City, Iowa Glenwood, Iowa
***	Taylor Marie Klein Elizabeth Rae Kotewicz Mackenzie A. Kraft Kiley M. Kyhl Olivia Susan Landree Chad J. Lawyer	Rochester, Minn. Elizabeth, Pa. Towanda, Ill. New Hartford, Iowa Waukegan, Ill. Carlock, Ill.	** Danielle Marie Stock Megan Elizabeth Stockman *** Mary Claire Stolley Sierra Stouder * Janiya Lillian S. Stroger	Waukon, Iowa Springville, Iowa Iowa City, Iowa Glenwood, Iowa Chicago, Ill.
***	Taylor Marie Klein Elizabeth Rae Kotewicz Mackenzie A. Kraft Kiley M. Kyhl Olivia Susan Landree Chad J. Lawyer Jonah Daniel Legred	Rochester, Minn. Elizabeth, Pa. Towanda, Ill. New Hartford, Iowa Waukegan, Ill. Carlock, Ill. Bricelyn, Minn.	** Danielle Marie Stock Megan Elizabeth Stockman *** Mary Claire Stolley Sierra Stouder * Janiya Lillian S. Stroger * Caitlyn E. Thompson	Waukon, Iowa Springville, Iowa Iowa City, Iowa Glenwood, Iowa Chicago, Ill. Woodbury, Minn.
***	Taylor Marie Klein Elizabeth Rae Kotewicz Mackenzie A. Kraft Kiley M. Kyhl Olivia Susan Landree Chad J. Lawyer Jonah Daniel Legred Ashley Ann Lohmann	Rochester, Minn. Elizabeth, Pa. Towanda, Ill. New Hartford, Iowa Waukegan, Ill. Carlock, Ill. Bricelyn, Minn. Sperry, Iowa	** Danielle Marie Stock Megan Elizabeth Stockman *** Mary Claire Stolley Sierra Stouder * Janiya Lillian S. Stroger * Caitlyn E. Thompson **† Lauren N. Tidgren	Waukon, Iowa Springville, Iowa Iowa City, Iowa Glenwood, Iowa Chicago, Ill. Woodbury, Minn. Carroll, Iowa
***	Taylor Marie Klein Elizabeth Rae Kotewicz Mackenzie A. Kraft Kiley M. Kyhl Olivia Susan Landree Chad J. Lawyer Jonah Daniel Legred Ashley Ann Lohmann Lyndsey Kay Lucas	Rochester, Minn. Elizabeth, Pa. Towanda, Ill. New Hartford, Iowa Waukegan, Ill. Carlock, Ill. Bricelyn, Minn. Sperry, Iowa Luling, Tex.	** Danielle Marie Stock Megan Elizabeth Stockman  *** Mary Claire Stolley Sierra Stouder  * Janiya Lillian S. Stroger  * Caitlyn E. Thompson  **† Lauren N. Tidgren Alyssa L. Trembly	Waukon, Iowa Springville, Iowa Iowa City, Iowa Glenwood, Iowa Chicago, Ill. Woodbury, Minn. Carroll, Iowa Creston, Iowa
***	Taylor Marie Klein Elizabeth Rae Kotewicz Mackenzie A. Kraft Kiley M. Kyhl Olivia Susan Landree Chad J. Lawyer Jonah Daniel Legred Ashley Ann Lohmann Lyndsey Kay Lucas Devin Joseph Ludwig	Rochester, Minn. Elizabeth, Pa. Towanda, Ill. New Hartford, Iowa Waukegan, Ill. Carlock, Ill. Bricelyn, Minn. Sperry, Iowa Luling, Tex. Dyersville, Iowa	** Danielle Marie Stock Megan Elizabeth Stockman  *** Mary Claire Stolley Sierra Stouder  * Janiya Lillian S. Stroger  * Caitlyn E. Thompson  **† Lauren N. Tidgren Alyssa L. Trembly  ** Jenna Elizabeth Trenhaile	Waukon, Iowa Springville, Iowa Iowa City, Iowa Glenwood, Iowa Chicago, Ill. Woodbury, Minn. Carroll, Iowa Creston, Iowa Wayne, Neb.
***	Taylor Marie Klein Elizabeth Rae Kotewicz Mackenzie A. Kraft Kiley M. Kyhl Olivia Susan Landree Chad J. Lawyer Jonah Daniel Legred Ashley Ann Lohmann Lyndsey Kay Lucas Devin Joseph Ludwig Jennifer Guadalupe Marquez	Rochester, Minn. Elizabeth, Pa. Towanda, Ill. New Hartford, Iowa Waukegan, Ill. Carlock, Ill. Bricelyn, Minn. Sperry, Iowa Luling, Tex. Dyersville, Iowa Piña Des Moines, Iowa	** Danielle Marie Stock Megan Elizabeth Stockman  *** Mary Claire Stolley Sierra Stouder  * Janiya Lillian S. Stroger  * Caitlyn E. Thompson  **† Lauren N. Tidgren Alyssa L. Trembly  ** Jenna Elizabeth Trenhaile  * Lily Ana Trevino	Waukon, Iowa Springville, Iowa Iowa City, Iowa Glenwood, Iowa Chicago, Ill. Woodbury, Minn. Carroll, Iowa Creston, Iowa Wayne, Neb. Aurora, Ill.
*** *** **	Taylor Marie Klein Elizabeth Rae Kotewicz Mackenzie A. Kraft Kiley M. Kyhl Olivia Susan Landree Chad J. Lawyer Jonah Daniel Legred Ashley Ann Lohmann Lyndsey Kay Lucas Devin Joseph Ludwig	Rochester, Minn. Elizabeth, Pa. Towanda, Ill. New Hartford, Iowa Waukegan, Ill. Carlock, Ill. Bricelyn, Minn. Sperry, Iowa Luling, Tex. Dyersville, Iowa	** Danielle Marie Stock Megan Elizabeth Stockman  *** Mary Claire Stolley Sierra Stouder  * Janiya Lillian S. Stroger  * Caitlyn E. Thompson  **† Lauren N. Tidgren Alyssa L. Trembly  ** Jenna Elizabeth Trenhaile	Waukon, Iowa Springville, Iowa Iowa City, Iowa Glenwood, Iowa Chicago, Ill. Woodbury, Minn. Carroll, Iowa Creston, Iowa Wayne, Neb.

<sup>\*</sup> Cum Laude \*\* Magna Cum Laude

Tanner Volkmann  ** Courtney M. Vondracek Zoie Olivia Wagner  ***† Abigail Rose Wahlig  * Quinton Michael Waits	Jewell, Iowa Fairfax, Iowa Des Moines, Iowa West Des Moines, Iowa	Jessica Leanne Wikstrom Kaitlin Kay Wiley ** Mallory Suzanne Wilhelm Madison Caylor Willkomm Alexis Rachel Scholar Wolter	Waverly, Iowa Marshalltown, Iowa Joice, Iowa New Liberty, Iowa Johnston, Iowa
	ington Court House, Ohio Woodstock, Ill. Winnebago, Ill. Marion, Iowa	Alexander Jude Wunsch  ** Ashlen Elizabeth Young  Mason Thomas Yunk	Manhasset, N.Y. Albion, Iowa Poplar Grove, Ill.
Curriculum in Biochemis	try		
Jacquelyn Michelle Brooks	Tulare, Calif.	* Sarah Marie Carrothers	Manchester, Iowa
Curriculum in Biology			
Brett Michael Algrim Jason Thomas Beausoleil Kellie Cathleen Brigel Bethanie Ayn Burbridge Yiren Chen  ** Jordan Taylor Daugherty Khoi Minh Doan Natalie Rose Dombrowski  * Alyssa Elijah Josiah Michael Fichter Chase Thomas Flanders Emily Freriks Elena Grace Frogge Dharma J. Gregerson Kirk David Hill  * Addilyn Rose Hillinger Nathan Thomas Holtorf Quintin D. Kelsay Isabella Yoomin Kim Achol Malow  ** Emma Renee Maynard  *** Alejandro Medina Valencia  *** Alexis Kathryn Miller Peter Josiah Miller Morgan Iman Moore	Saint Charles, Ill. Villa Park, Ill. Hinsdale, Ill. Sioux City, Iowa Beijing, China Alexandria, Va. Sioux City, Iowa Crystal Lake, Ill. Tipton, Iowa Avoca, Iowa Carlisle, Iowa Hinckley, Ill. Saint Charles, Mo. Huntington Beach, Calif. Dayton, Iowa Bronson, Iowa Logan, Iowa Solon, Iowa Clive, Iowa Newton, Iowa Muscatine, Iowa Waterloo, Iowa Toddville, Iowa Waterloo, Wis. Homewood, Ill.	* Emmalynn Marie Rossmiller Clarissa Anne Ruff *** Samantha Jayne Schepers *** Blu Kristian Schultz	Grimes, Iowa Chanhassen, Minn. Cottage Grove, Minn. Monroe, Iowa Rogers, Minn. Fort Dodge, Iowa Bettendorf, Iowa Bernard, Iowa Mendota Heights, Minn. De Witt, Iowa Solon, Iowa Adel, Iowa Fairfield, Iowa Fairfield, Iowa ter Grove Heights, Minn. Ankeny, Iowa Little Elm, Tex. Des Moines, Iowa Saint Michael, Minn. Des Moines, Iowa Juncos, Puerto Rico Geneva, Ill. Oskaloosa, Iowa Walford, Iowa Naperville, Ill. Farmington, Iowa
Regina Cheruto Muindi	Ankeny, Iowa	Lauren Kaye Williams	West Chicago, Ill.
Curriculum in Culinary Fo	ood Science		
William Donald Bareis Sarah Anne Hedrick kaw Hser Mu	La Grange Park, Ill. De Witt, Iowa Des Moines, Iowa	** Alyssa Anne Rosenbaum ** Lucy Irene Slizewski Lauren Maria Unzen	Sioux City, Iowa Slinger, Wis. Eden Prairie, Minn.
Curriculum in Dairy Scien	nce		
Benjamin Robert Cooper ** Brianna R. McBride	Argyle, Wis. Severance, Colo.	** Jenny Reuling	Clarksville, Iowa
Curriculum in Diet and Ex	xercise		
** Chandler Kristine Kendall	Marshalltown, Iowa		
Curriculum in Dietetics			
Marisa A. Bergstrom Shelby Ann Fritz	Naperville, Ill. Glen Ellyn, Ill.	*** Belinda Kaye Hoffman Madreann Short	West Liberty, Iowa Center Point, Iowa

<sup>\*</sup> Cum Laude \*\* Magna Cum Laude

<sup>\*\*\*</sup> Summa Cum Laude † Honors Program

Curriculum in Environmental S	Science		
** Delaney Ann Bishop  **† Ashley Reana Brent     Alexander Michael Buseman     Harley J. Butler  * Kaitlin Rose Diggins     Lindsey Jo Eckhart     Don Jacob Frias  ** Rosemary Galdamez  * Duffy Patrick Goodall     Elijah James Heath     Jacob Heiderscheidt	Marion, Iowa Black Jack, Mo. Belmond, Iowa Spirit Lake, Iowa Mondamin, Iowa Ankeny, Iowa Batavia, Ill. Des Moines, Iowa Davenport, Iowa bus Junction, Iowa Hanover Park, Ill.	Savanna Rose Lopez  ** Christian D. Martinez  ** Laura Rose Monson     Jaynie Elizabeth Ellen Moore     Kiana Elizabeth Rogers  * Katie Elizabeth Seeman  **† Jamie Rae Skow  * Rebecca E. VanVooren  ** Brooke Ann Wasson     Bennett Duane Yoke     Bree Ann Zubrod	Montour, Iowa Clive, Iowa Waterloo, Iowa Indianola, Iowa Des Moines, Iowa Princeton, Iowa Grimes, Iowa Davenport, Iowa Waukon, Iowa Marion, Iowa Cedar Falls, Iowa
Curriculum in Food Science			
* Kevin James Kinzel Alexander R. Krivacka Allison Nicole Maher  ** Brianna R. McBride  ** Laurel Rae Marie McGonegle	Oswego, Ill. Brentwood, Tenn. West Branch, Iowa Severance, Colo. Urbandale, Iowa	Matalyn Jane Sebetka  ** Beth Leigh Stevermer  **† Karen T. Vandervort  ** Claire Frances Voiss	Ely, Iowa Easton, Minn. Middleville, Mich. Lee's Summit, Mo.
Curriculum in Forestry			
** Brittany Sky Burton Jordon Bradley Chandler  * Willem Augustus Cramer Eli Michael Dunn  * Calvin Richard Ford Riley John Henry Alex Hoover	Center Point, Iowa Story City, Iowa Shell Rock, Iowa Hanna City, Ill. Plainfield, Ill. edar Rapids, Iowa Waterloo, Iowa Norwalk, Iowa Stillman Valley, Ill. Dyersville, Iowa De Witt, Iowa	Elizabeth Celaysa Mora Hube Alexis Lynn Nelson Lauren Elizabeth Ann Netz ** Zachary Andrew Nie ** Chayton Michael Reif ** Henry David Robinson ** Aaron M. Sanders Elle Anna Schleisman *** Sidney Catherine Smith * Daylan Russell Wagener * Austin Richard Waters	er Des Moines, Iowa Des Moines, Iowa Cedar Rapids, Iowa Jesup, Iowa Indianola, Iowa Normal, Ill. Highlands Ranch, Colo. Mount Pleasant, Iowa Clinton, Iowa Ankeny, Iowa
Curriculum in Genetics			
***†Michaela Ann Erickson ** Noah Mitchell Henrichsen	Burleson, Tex. Castle Rock, Colo. Urbana, Iowa Midland, Mich. Zearing, Iowa Washington, Iowa Amery, Wis. Rochester, Minn.	** Katelyn Renae Hockemeyer  * Kora Sue Nagle  * Carter James Newton Kyrsten Marie Rowen  ** Danielle Marie Stock  * Yousof Sulaiman  * Casey James Van Kirk  ** Taylor Nicole Zahner	Ankeny, Iowa Long Grove, Iowa Cedar Falls, Iowa Roberts, Wis. Waukon, Iowa Kuwait Sutton, Neb. Sergeant Bluff, Iowa
Curriculum in Global Resource	<del>-</del>		
***†Nicholas James Battles Lillie Mei Yuan Decker *** Belinda Kaye Hoffman	Indianola, Iowa Camanche, Iowa West Liberty, Iowa	Jackson James Sanor * Anna Charlotte Smidt Eileen Tyrrell	Cedar Rapids, Iowa Ames, Iowa Downers Grove, Ill.
Curriculum in Horticulture			
** Nicole Rachel Arment Nicholas Byron Bishop Trace Thomas Blomberg  *** Victoria Leigh Broadbent  W	thrie Center, Iowa Grinnell, Iowa Leon, Iowa Linn Grove, Iowa Villiamsburg, Iowa Martensdale, Iowa Lone Tree, Iowa	Jackson Robert Friedrich  ** Leah Michelle Henderson  ** Torie R. Kloppenborg  ** Henric Mark Krause Robert Michael Muniz II Kaitlyn Marie Pearce  * Teresa Renee Pelzer	Charles City, Iowa Marcus, Iowa State Center, Iowa Johnston, Iowa Holmes Beach, Fla. Cedar Rapids, Iowa Ames, Iowa

<sup>\*\*\*</sup> Summa Cum Laude † Honors Program

Spring 2022 undergraduate degree candidates

Nicholas Aaron Potvin ***† Grace Lorraine Reineke ** Alyssa Anne Rosenbaum	Council Bluffs, Iowa Dunlap, Iowa Sioux City, Iowa	*** Caitlin Ann Schultes Anna Stahler	Coon Rapids, Iowa Davenport, Iowa
Curriculum in Industrial 1	Technology		
Patrick Daniel Albers	De Pere, Wis. Omaha, Neh	Brendan Cole Huffman	Lindstrom, Minn.

Logan Isaac Armstrong Omaha, Neb. **Justin Lee Bania** Plymouth, Minn. Alexander Wolf Bartels North Liberty, Iowa Dylan Joseph Bissen Saint Ansgar, Iowa Chase Allen Bittle Belleville, Ill. Stephanie Renee Black Long Grove, Iowa **Joshua Richard Blome** Des Moines, Iowa Tanner Robert Bortolazzo Bettendorf, Iowa Jake W. Brandt Clarion, Iowa **Brandon Burke** Elmhurst, Ill. Aaron James Drummer Mankato, Minn. **Taylor Esswein** Wauwatosa, Wis. Dylan M. Friedrichsen Denison, Iowa Brayden Carl Geilenfeldt Baxter, Iowa Collin B. Gingerich Kalona, Iowa Yorkville, Ill. Liam Leon Gleason Seth Hallstrom Maple Grove, Minn. Garrett Gregory Hazdra Naperville, Ill. Robert Ryan Hodson Le Mars, Iowa Sean Micheal Hosch Eagan, Minn. Scott Robert Hoy Spencer, Iowa

Brayden Cole Jacobs Ankeny, Iowa Bettendorf, Iowa Trae R. Ketcham \*\* Preston J. Kohlhaas Algona, Iowa Collin James Kuebrich Bettendorf, Iowa Joseph G. Lamphere Favette, Iowa Mason R. Mahlow Ankeny, Iowa \* Yousef A. Manci Ames, Iowa Jarrett A. Mason Appling, Ga. East Moline, Ill. Garrett C. Massa Michael Moon Waterloo, Iowa Collin Jay Morgan Dousman, Wis. **Taylor Ann Morris** Urbandale, Iowa Zachary Joseph Plesnicar Palatine, Ill. **Christopher Charles Remy** Suffolk, Va. \*\* Jose Luis Rodriguez Campos Des Moines, Iowa Brandan Emmett Ryan Underwood, Iowa **Ionah Robert Sinclair** Saint Michael, Minn. Nicholas C. Stanley Shenandoah, Iowa Kade Robert Bymark Tix Grand Rapids, Minn. Thomas S. Wisser Crystal Lake, Ill. \* Seth Daniel Wohlgemuth Kelley, Iowa

### **Curriculum in Microbiology**

** Lauren Elizabeth Ballard	Austin, Tex.
** Ellen Elizabeth Cross	Solon, Iowa
Andrew P. Gude	Hamburg, Iowa
Esteban Heredia	Des Moines, Iowa
* Hong Yi Khoo	Shah Alam, Malaysia
* Jared Ray Maas	Oskaloosa, Iowa
Chimene Muwoso Mafuta	Ames, Iowa
Sean Michael McCann	Plymouth, Minn.
Kyra Elizabeth McMillin	Sioux Falls, S. Dak.
Sandra Leonor Orellana Díaz	Des Moines, Iowa

** Sarah Michelle Ann Smith	Mystic, Iowa
***†Kasey Elizabeth Sullivan	Medina, Minn
* Casey James Van Kirk	Sutton, Neb
Nadine Veasley	Des Moines, Iowa
* Rachael C. Walcheck	Ames, Iowa
Sara Nicole White	Clive, Iowa
Joe Donald Wilson	Pennsville, N.J.
* Claire Wolfe	Waukee, Iowa
** Sophie Elaine Young	Lake Zurich, Ill

#### **Multiple Curricula and Majors**

**† Claudia Marie Adamson	South Amana, Iowa
Animal Ecology and Biology	

\*\*\* Cameron Tyler Albus Le Mars, Iowa Biology and Animal Ecology

Julie Anna Anderson Grand Rapids, Minn.
Agriculture and Society and Liberal Arts and
Sciences: Major in Political Science

Patrick Stanley Baldwin Hernando Beach, Fla.
Agronomy and Seed Science

\*\* Claire Alisanne Baudler Clive, Iowa Agronomy and Environmental Science

\*\*\* Brooke Nicole Beinhart Keota, Iowa Agricultural Business and Agronomy Liam Joseph Bell Solon, Iowa Animal Ecology and Forestry

Samantha Marie Bonanno Indianola, Iowa Environmental Science and Biology

Adam Alvin Borders Blue Grass, Iowa Industrial Technology and Agricultural Systems Technology

Lauren Elizabeth Brewer Bettendorf, Iowa
Biology and Liberal Arts and Sciences: Major in
Biological/Pre-Medical Illustration

\* Emma Grace Bruck Johnston, Iowa Global Resource Systems and Environmental Studies

\*\* Emma Morgan Cody Appleton, Wis. Biology and Environmental Science

- \*\* John Gannon Cook Independence, Iowa Agricultural Business and Liberal Arts and Sciences: Major in Economics
  - Spencer John Cook Winthrop, Iowa Agricultural Business and Liberal Arts and Sciences: Major in Economics
- \* Erin N. Cork Centennial, Colo.
  Agronomy and Liberal Arts and Sciences: Major
  in Economics
- \*\*\*†Jensina Monique Davis Bruce, S. Dak.
  Agronomy and Seed Science
  - Kayle Rae Eivins Winterset, Iowa Animal Science and Agricultural and Life Sciences Education
- \*\* Will Joseph Feucht Princeville, Ill.
  Agricultural Business and Agriculture and Society
- \*\*\*†Dawson Allan Fischer Palmer, Iowa Agricultural Business and Liberal Arts and Sciences: Major in Economics
  - \* Madeline P. Frischmeyer Reinbeck, Iowa Agronomy and Seed Science
- \*\*† Mikaela A. Gaskill Spirit Lake, Iowa Environmental Science and Biology
- \*\*\* Gabrielle Maria Gianello Ames, Iowa Global Resource Systems and Environmental Studies
  - Alexander Noah Gokey Maple Grove, Minn. Agricultural Business and Liberal Arts and Sciences: Major in Economics
  - \* Robert Thomas Goss Sumner, Iowa Animal Ecology and Biology
    - Alexander Wilhelm Haas West Bend, Wis. Horticulture and Liberal Arts and Sciences: Major in Political Science
- \*\* Chee Hin Hang Kuala Lumpur, Malaysia
  Agricultural Systems Technology and Industrial
  Technology
- \*\*\* Cheyenne Kay Harle Kanawha, Iowa Agricultural Business and International Agriculture
  - Logan Douglas Hoffman Clarence, Iowa Animal Science and International Agriculture
- \*\*\*†Marit Marie Hovey Norwalk, Iowa Global Resource Systems and Environmental Studies
  - Jack Graham Hubble Mahomet, Ill.
    Agricultural Business and International
    Agriculture

- \* Cole Phillip Huedepohl Shueyville, Iowa Biology and Liberal Arts and Sciences: Major in World Languages and Cultures (German)
  - Natalie J. Jackson Oshkosh, Wis. Global Resource Systems and International Studies
  - Arin Morgan Johnson Des Moines, Iowa Global Resource Systems and Environmental Studies
- \* Samuel A. Krone Olathe, Kans. Animal Ecology and Liberal Arts and Sciences: Major in Political Science
  - Chase James Krug Marion, Iowa Agronomy and Liberal Arts and Sciences: Major in Philosophy
  - Madison Marie Landsgard Fairbank, Iowa Animal Science and Animal Ecology
  - Samantha Adair Landy Runnells, Iowa Biology and Environmental Studies
- \* William A. Larson Roland, Iowa Agricultural Systems Technology and Industrial Technology
- \*\*\*† **Kaitlyn Anne Lathrop** Muscatine, Iowa Animal Science and Animal Ecology
- \*\* Isabelle Clare Legan Riverside, Ill.
  Global Resource Systems and Liberal Arts and
  Sciences: Major in Advertising
  - Yan Han Looi Malaysia
    Agronomy and Horticulture
- \*\*\* Katherine M. Lucas Lake St. Louis, Mo. Biology and Environmental Studies
  - Garner Lawrence Lynn Hartwick, Iowa Global Resource Systems and Environmental Studies
- \*\*† Paiton Olivia McDonald Fletcher, N.C.
  Agricultural Biochemistry and International
  Agriculture
  - Lane Michael McGreal Strawberry Point, Iowa Environmental Science and Forestry
  - Hunter Klaus Meils Peoria, Ill.
    Agricultural Business and Liberal Arts and
    Sciences: Major in Economics
- \*\*† Bradley Robert Melvin Le Claire, Iowa Microbiology and Genetics
- \*\* Andrew R. Mikuls Kansas City, Mo. Agricultural Business and Liberal Arts and Sciences: Major in Economics
  - Caleb A. Myers Warrenville, Ill. Biology and Environmental Studies

- \*\* Casey Lee O'Connell Cedar Rapids, Iowa Industrial Technology and Agricultural Systems Technology
- \*\*† Jodie Elissa Parolini Turlock, Calif.
  Agronomy and Horticulture
  - Christopher M. Paulsen Exira, Iowa Agricultural Systems Technology and Industrial Technology
  - Alvin D. Pegram Mapleton, Iowa Agricultural Business and Liberal Arts and Sciences: Major in Economics
- \*\*\* Cale Christopher Pellett Atlantic, Iowa Agricultural Business and Liberal Arts and Sciences: Major in Economics
  - \* Kyle Kevin Poen Lake City, Iowa Agricultural Business and International Agriculture
- \*\*\* Gracie Jane Rechkemmer North Liberty, Iowa Global Resource Systems and Environmental Science
  - Antonio J. Rodriguez-Torrado Arecibo, Puerto Rico Global Resource Systems and Animal Science
  - Joshua Douglas Rossell Atlantic, Iowa Agronomy and Environmental Science

- Tanner Lee Schiefelbein Cedar Falls, Iowa Agricultural Business and Liberal Arts and Sciences: Major in Economics
- \*\* Jessica Ann Schmitt Fort Atkinson, Iowa
  Dairy Science and International Agriculture
  - Emily P. Slater Orland Park, Ill.
    Global Resource Systems and Environmental
    Studies
  - Jacob Stephen Sterle Roland, Iowa Animal Science and International Agriculture
- \*\* Caroline Maureen Stokes Lincoln, Neb.
  Microbiology and Genetics
  - Cooper Riley Tracy Murray, Iowa Industrial Technology and Agricultural Systems Technology
- \*\*\* Lien My Tran Sioux City, Iowa
  Environmental Science and Biology
  - Antoinette M. Veldhuizen Runnells, Iowa Agricultural Studies and Agricultural and Life Sciences Education
  - Duke Jackson Zellmer Atlantic, Iowa Agricultural Systems Technology and Industrial Technology

## CANDIDATES FOR DEGREES FROM THE IVY COLLEGE OF BUSINESS

## BACHELOR OF SCIENCE

#### Major in Accounting

Vla	jor in Accounting	
	Nicolas Arroyo Jr.	Des Moines, Iowa
*	Shae Nichole Banwart	Mount Vernon, Iowa
	Taylor Rachel Baranski	Channahon, Ill
	Nicholas D. Bork	Saint Ansgar, Iowa
***	Tyler Paul Bultena	Webster City, Iowa
*	Natalie Louise Callaghan	Dakota Dunes, S. Dak
	Tristan Xavier Cavinder	Valparaiso, Ind
	Scott Austin Chandler	
	Francisco Chavez	Broken Arrow, Okla Des Moines, Iowa
	Erik Michael Cobb	
	Kaitlyn Collins	Johnsburg, Ill. Polo, Ill.
	Steven William Donovan	
***	Nicole Renae Duff	Libertyville, Ill.
		Urbandale, Iowa
	Connor Erps	Grimes, Iowa
***	Katelyn Jean Feldkamp	Solon, Iowa
***	Nicholas William Foster	Norwalk, Iowa
	Madison Marie Frederick	Tipp City, Ohio
4	Austin Scott Friddle	Morris, Ill
	Luke Ahlers Fulton	Minneapolis, Minn
^	Alyssa Marie Garin	Newhall, Iowa
	Blake Dillon Geilenfeldt	Baxter, Iowa
*	Zachary H. Gillem	Maple Grove, Minn.
	Teresa De Fatima Gonzalez	· .
		Windsor Heights, Iowa
	Heman Gurung	Des Moines, Iowa
	Ryan Hankins	Bartlett, Ill
***	Alexander Derek Hartwig	Roseville, Minn
*†	Makayla Catherine Hendry	Lemont, Ill.
	Brooke Nicole Henrichs	Lenox, Iowa
**	Tannar I Havylatt	Anhany Iowa

\*\* Tanner J. Howlett Ankeny, Iowa \*\* Megan N. Johansen Urbandale, Iowa \* Trevor Johnson Adel, Iowa Cassandra Jean Jones Waukee, Iowa Freshta Kazman Kammawi Ankeny, Iowa \*\*\* Kyle James Kirchner Cedar Rapids, Iowa Vanphen Kate Kotsombath Urbandale, Iowa \*\* Elaina Ann Kruser Marion, Iowa \*\*\* Sarah Lagomarcino West Des Moines, Iowa \*\*\* Ezra Bates Lange Solon, Iowa \*\*\* Claire Lacey Lynch Faye Elizabeth Meyer Hannah Marie Miller \* Jeffrey John Morische Max Jeffrey Morrow Kiza Ndume

Jared Daniel Nichols Taylor Rose O'Brien \*\* Lauryn Jean Owens \* Zachary M. Packard

Makenna Bren Plender \* Matthew Willard Porter

\*\*\* Emma Jo Proffitt

\*\* Ashley Jean Reinhart Jacob Robert Rolloff Mia Rosic

\*\*\* Nathaniel James Ryan Adriana S. Santiago Sáez Andrew William Schon

\* Britt Mary Seanger Jackson W. Slagter

Jackson Tyler Smith Ryan Scott Stapleton

\*\* Elena Jean Stock Lance Jacob Stout

Jacob Vernon Stutzman Matthew Douglas Syverson

\*\*\* Madison Riley Uhl

\*\*\* Derek Dixon Van Roekel Mackayla Vayvanh

\*\* Regan L. Wahman Naomi Grace Walker

\* Kayla Marie Walter

\* Katherine Therese Warnken Adam D. Wichhart

\*\*\* Lisa Jewell Wilfong Andrew Steven Wolf Benjamin David Wong

\*\* Lydia Youngquist Jacob Duane Zwanziger

Coralville, Iowa Dubuque, Iowa Webster City, Iowa Rudd, Iowa River Falls, Wis.

Ankeny, Iowa Indianola, Iowa Riverside, Calif.

Huxley, Iowa

Renwick, Iowa Orange City, Iowa

Hartland, Wis. Tiskilwa, Ill. Cottage Grove, Minn.

> Urbandale, Iowa Urbandale, Iowa Ankeny, Iowa

Manatí, Puerto Rico Ankeny, Iowa Melrose, Minn.

Waukee, Iowa Waukee, Iowa

Palatine, Ill. Pleasant Hill, Iowa

Denver, Iowa Gurnee, Ill.

Elk River, Minn. Sheldon, Iowa

Polk City, Iowa Pleasant Hill, Iowa

Adel, Iowa

Bloomington, Ill. Decorah, Iowa

Hoisington, Kans. Pella, Iowa

Urbandale, Iowa Bartlett, Ill.

Ankeny, Iowa

Coralville, Iowa New Hampton, Iowa

#### **Major in Actuarial Science**

\*\* Alexa N. Lehman

\* Yang Liu

\*\* Jackson Robert Ahrens Okoboji, Iowa \* Justin Edward Hill Hoffman Estates, Ill. \*\* Matthew R. Leners \*\* Rohit Reddy Tappeta Ames, Iowa Ames, Iowa

#### **Major in Business Analytics**

Tristan Atkins \* Taylor Rachel Baranski

Nicholas Samuel Bosch \*\*\* Brooke L. Downing

Hugo, Minn. Clive, Iowa

Iowa City, Iowa

Cary, Ill.

63

Channahon, Ill.

Montreal, Canada

<sup>\*</sup> Cum Laude

<sup>\*\*\*</sup> Summa Cum Laude † Honors Program

*** Nicole Renae Duff	Urbandale, Iowa	Grant James Martin	Polk City, Iowa
Ethan Eberhardt	Geneva, Ill.	Yu Pei	Harbin, China
** Sara Elizabeth Farver	Treynor, Iowa	Payton Elijah Simon	Owatonna, Minn.
*† Makayla Catherine Hendry	Lemont, Ill.	Gregory David Simpkins	Owatonna, Minn.
** Lucas Mark Herrmann	Columbia, Ill.	Catherine Grace Sjoblom	State Center, Iowa
Shellie Ann Jurchisin	Lakeville, Minn.	** Grace Annemarie Trost	Waterloo, Iowa
* Nicholas Robert Mardis	West Des Moines, Iowa	** Zhan Xu	Wuhan, China
Major in Business Econon	nics		
Ryan Brusseau	Geneva, Ill.	* Jack Douglas Lander	Mason City, Iowa
Xavier Michael Chiodo	Des Moines, Iowa	** Paul Macdougall	Waukee, Iowa
Ethan Dean Huntoon	Dickens, Iowa	** Brooke Nicole O'Brien Brenden Trace Turner	Center Point, Iowa
Reilly Dallas Jacobus	Des Moines, Iowa	brenden frace furner	Lakeside, Iowa
Major in Entrepreneurship	)		
Colin Nathan Apprill	West Des Moines, Iowa	Kimberly Ann Hendrian	Story City, Iowa
Madison Dawn Bleeker	Newton, Iowa	Mary Mackenzie Hjermstad	Kenyon, Minn.
Kenneth Scott Bredehoft	Eden Prairie, Minn.	Quyen Linh Nguyen Ho	Des Moines, Iowa
Alexis Lynn Burrows	Altoona, Iowa	*** Marika Anita Luneau	Sheldon, Vt.
Ryan James DeMott	Harlan, Iowa	Luke Ryan Mackaman	Ankeny, Iowa
Brock E. Dickte	Lake in the Hills, Ill.	Gannon Scott Manfull	Cambridge, Iowa
Ryer James Donkersloot	Spirit Lake, Iowa	** A. J. Slattenow	Ankeny, Iowa
* Samuel Charles Fabritz	Seal Beach, Calif.	Jack D. Vander Weide	West Des Moines, Iowa
Rodrigo Giovanny Fuentes M		Carlos Martin Villegas Serra	
*** Megan Olivia Giese	Jordan, Minn.		Canovanas, Puerto Rico
* Sean William Hamilton	Cedar Rapids, Iowa		
Major in Finance			
*** Austin W. Anfinson	Urbandale, Iowa	** Daniel Robert Ferrarini	Hanover, Mass.
*** Trevor Michael Crawford As		Jackson Matthew Ferris	Eden Prairie, Minn.
Itzel Astudillo	Vernon Hills, Ill.	Ryan Samuel Flatley	Batavia, Ill.
*** Ben Kristian Baca	Hawthorn Woods, Ill.	Noah James Floden	Altoona, Iowa
Andrew Bacha	Algona, Iowa	** Caden Erik Flodstrom	Rochester, Minn.
Tate David Battani	Huxley, Iowa	Tanner Lee Freed	Kansas City, Mo.
* Taylor Rose Bee	Fort Collins, Colo.	Carter Jeffrey Frey	Waukee, Iowa
*** Matthew R. Benshoof	Winterset, Iowa	* Cody David Gibbs	Grinnell, Iowa
Cade Christopher Bertrand	Grimes, Iowa	** Lincoln J. Gillotti	Altoona, Iowa
Lorraine Elizabeth Billmeyer		Jackson W. Goedderz	Bloomington, Minn.
Patrick D. Blazek	Naperville, Ill.	** Yonting Goh	Penang, Malaysia
Kelsey Fay Boal	West Des Moines, Iowa	Chase Michael Gorman	Ames, Iowa
Evan Joseph Boettcher	Libertyville, Ill.	Eli Sterling Greufe	Madrid, Iowa
*** Matthew Stephen Brase	Marion, Iowa	Emma Elizabeth Hall	Whiting, Iowa
* Michael Anthony Bryan *** Tyler Paul Bultena	West Des Moines, Iowa	Noah Devin Hamer	North Riverside, Ill.
Tyler raur buitella	Webster City, Iowa	Cody Edward Hamilton	Council Bluffs, Iowa
Max Cameron Chasten *** Jack H. Christmann	Norwalk, Iowa	Darius Ahmad Hamilton-Dic	
Payton Alexander Conrad	Ankeny, Iowa Adel, Iowa	** Bryce Anton Hammer	Davenport, Iowa Sioux Falls, S. Dak.
Lucas Robert Copple	Sloan, Iowa	Robert Alan Hancock	Clear Lake, Iowa
* Jeffrey Alfred Crafton	Oswego, Ill.	Henri Paul Harpenau	Ankeny, Iowa
Corie R. Culver	Ankeny, Iowa	Lydon Knight Heifner	Story City, Iowa
*** Emma Marie Cyr	Hennepin, Ill.	Cameron Thomas Hoag	Joliet, Ill.
John Robert Daniel	Johnston, Iowa	** Tanner J. Howlett	Ankeny, Iowa
Colby B. Disbrowe	Boone, Iowa	** Jocelyn Christine Huffman	Clive, Iowa
Ryan Michael Donnelly	Clive, Iowa	* Jasmine Jo Hyland	Jewell, Iowa
*** John Michael Draker	Robins, Iowa	Samuel Robert Ibach	Eden Prairie, Minn.
Ethan Eberhardt	Geneva, Ill.	Yuki Tiffany Ishiura	Arlington Heights, Ill.
Austin E. Ernd	Crystal Lake, Ill.	John Emil Ivan	Wadsworth, Ill.
*** Ryan P. Eschman	- /	J	
	Crvstal Lake. Ill.	Cole William Jaksa	Excelsior. Minn.
Alexander Logan Fee	Crystal Lake, Ill. Norwalk, Iowa	Cole William Jaksa * Chase Christopher Johnson	Excelsior, Minn. Council Bluffs, Iowa

<sup>\*\*\*</sup> Summa Cum Laude † Honors Program

* Trevor Johnson	Adel, Iowa
Brian M. Jones	West Des Moines, Iowa
Olivia Leigh Jones	Dyersville, Iowa
** Makenna Lee Junge	Grimes, Iowa
* Jacob Jason Kaiman	Waukee, Iowa
*** Jackson Nancarrow Kalz	West Beach, Australia
Kory Alan Keuter	Manchester, Iowa
Kyle Christian Klicker	Spring Grove, Ill.
Garret Klyn	Norwalk, Iowa
Nathaniel Jeffery Konen	Excelsior, Minn.
Szymon Laczak	Chicago, Ill.
*** Sarah Lagomarcino	West Des Moines, Iowa
*** Ezra Bates Lange	Solon, Iowa
*** Kyle LeFevre	Batavia, Ill.
Jiahui Li	Handan, China
* Yang Liu	Montreal, Canada
*** Sydney Rose Loeckle	Floyd, Iowa
Colin C. Margellos	Sergeant Bluff, Iowa
Alex Lyndal McCaherty	Long Lake, Minn.
*** John Michael McCurnin	Norwalk, Iowa
Samuel M. McMurray	Clive, Iowa
* Rahul Venkata Menta	Normal, Ill.
Connor Michael Miller	Ankeny, Iowa
Joshua Martin Mitchell	Waukee, Iowa
Lauren Elizabeth Mitchell	Glenwood, Iowa
Quentin Lucas Moguet	Saint Paul, Minn.
Mason Michael Mokricky	West Des Moines, Iowa
Alexander Jeffrey Moore	Iowa City, Iowa
* Abigail M. Myers	Waukee, Iowa
Jacob Charles Noble	Sioux City, Iowa
** Jacob David Noftsger	Clive, Iowa
Noah Jaymes Oliver	Bronson, Iowa
Marshall Joseph Penn	Cypress, Tex.
Dominic Julian Perez	Roselle, Ill.
Kyle Perez	Hainesville, Ill.
Tyler John Prevo	West Des Moines, Iowa

Ames, Iowa

Alexander Robert Rejda	Prior Lake, Minn.
* John Royd Roberts	Lemont, Ill.
** Brayden Julian Roe	Mendota Heights, Minn.
Philip John Roetman	Ames, Iowa
Austin Ryan	Crystal Lake, Ill.
** Jeffrey Allan Rylance	Coon Rapids, Minn.
*** Clara Grace Schaaf	Randolph, Iowa
Noah Jacob Schroer	Tomball, Tex.
** Kendra Beth Schulz	Oakville, Iowa
**† Devin Marshall Scott	Blue Grass, Iowa
Emmalee Ann Scott	Mapleton, Iowa
* Britt Mary Seanger	Melrose, Minn.
Mitchell James Shorkey	Roland, Iowa
Jackson W. Slagter	Waukee, Iowa
Chad R. Smith	Plymouth, Minn.
Collin Alexander Stowe	Guthrie Center, Iowa
Jacob Hartley Strait	Prior Lake, Minn.
Oliver Kieran Stratton	Frisco, Tex.
* John Nicholas Streit	Carroll, Iowa
Daltyn Jensen Swanger	Battle Creek, Iowa
Kathleen Emma Conroy Tso	Boca Raton, Fla.
** Nicholas Peter Tuomi	Blaine, Minn.
Matthew B. Ullestad	Knoxville, Iowa
** Jayanth Ummadi	West Des Moines, Iowa
** Miles J. Utley	Muscatine, Iowa
Jacob Ferguson Van Laere	De Witt, Iowa
Carter Chase Wadding	Waukee, Iowa
*** Benjamin Riley Wagner	Lakeville, Minn.
Carter Francis Weeks	Vinton, Iowa
** Morgan Paige Welker	Owatonna, Minn.
Joseph Bryant Weringa	Ankeny, Iowa
Kyle John West	Minneapolis, Minn.
Zachary Jacob Wresh	Champlin, Minn.
*** Brock Roger Wuebker	Jefferson, Iowa
** Isabela Jade Yamen	Waukee, Iowa

#### **Major in Management**

Adam John Rademacher

*	Leah Ann Aljets	Pomeroy, Iowa
	Eli Michael Ålsin	West Des Moines, Iowa
**	Cade Michael Aspelmeier	West Branch, Iowa
	Jason G. Barwick	Sheldon, Iowa
	Kyle James Bauman	Nevada, Iowa
**	Morgan Elizabeth Becker	Ankeny, Iowa
	Erika Diana Begnoche	Remsen, Iowa
	Matthew James Begnoche	Remsen, Iowa
	Allie Bellinger	Muscatine, Iowa
	Christian M. Berglund	Polk City, Iowa
**	Luke Steven Blood	Farmington, Minn.
	Emily Lynn Boyer	Carroll, Iowa
	Ryan James Brennecke	Ames, Iowa
	Collin Andrew Brown	Woodbury, Minn.
	Jack William Cade	Clive, Iowa
**	Katrina K. Chambliss	Iowa City, Iowa
	Donald Ray Chavez	Perry, Iowa
	Zachary W. Christiansen	Ankeny, Iowa
	Skylar June Currier	West Des Moines, Iowa
*	Nick W. Davis	Urbandale, Iowa
	Michael Robert Deitchler	Treynor, Iowa
	Braden W. Fink	Harlan, Iowa

* Gunnar R. Garcia	Knoxville, Iowa
Sarai Gomez	Marshalltown, Iowa
Emma Elizabeth Hall	Whiting, Iowa
*** Ashlie Mae Hauf	Winterset, Iowa
* Madeline Marie Heise	Elgin, Ill.
Nathan Elias Henry	Pella, Iowa
Cole Matthew Higgins	Creston, Iowa
**† Sarah Nicole Hughes	Woodbury, Minn.
* Carley Jo Huss	Ankeny, Iowa
Chima Jamie Igbokwe	Urbandale, Iowa
Kylie Lynn Jones	Ankeny, Iowa
Lindsey Kaldenberg	Slater, Iowa
** Carter Edward Keppler	Lamont, Iowa
* Mia Andrea Klaric	West Des Moines, Iowa
Johndon J. Kor	Ankeny, Iowa
Levi Robert Leiferman	Panora, Iowa
Drew Levan	Perry, Iowa
Blake Stephen Linsenmeyer	Marshalltown, Iowa
Brady Philip Livermore	LeMars, Iowa
Manasses Imar Martinez	Perry, Iowa
Mataya Layne McClish-Long	fellow Ottumwa, Iowa
John Taylor Mosley	Eagle Grove, Iowa

Yunwei Zhang

Zhengzhou, China

* Abigail M. Myers	Waukee, Iowa
Spencer J. Nelson	Oskaloosa, Iowa
Valeria A. Pena Medina	Des Moines, Iowa
Derrick James Pendleton	Galesburg, Ill.
Samuel Louis Peterson	Prairie Du Chien, Wis.
Brenna Jewell Pike	Whiting, Iowa
Rebecca A. Podzimek	Plymouth, Minn.
Tyler R. Pride	Grimes, Iowa
Ted R. Ramaekers	Carroll, Iowa
Joseph Calvin Ramos	Scottsdale, Ariz
Philip John Roetman	Ames, Iowa
Trevor Allen Rommel	Ankeny, Iowa
Dakota Robert Rusher	Roland, Iowa
Jacob Steven Schleisman	Carroll, Iowa
Emily A. Schreiner	Atlantic, Iowa
Zachary William Seaman	Iowa City, Iowa
*** Jordan Michele Silkowitz	Fairfax, Va
Zulidana Simayi	Xinjiang, China
** Trent Warren Slattenow	Ankeny, Iowa
*** Shane Solberg	Des Moines, Iowa

* Madison Rae Stanhope	Janesville, Iowa
* Bethany Eden Stanley	Ames, Iowa
William Paul Stolte	Huxley, Iowa
* Kaleb Dean Streigle	Knoxville, Iowa
Mason James Suckow	Elgin, Minn.
** Kylie Erin Suda	St. Charles, Ill.
Joshua David Swanson	Johnston, Iowa
Owen Jeffrey Thompson	Winterset, Iowa
Zachary John Toohey	Stillwater, Minn.
** Evan Daniel Townley	Sioux City, Iowa
* Morgan Lee Vaisvilas	White Sulphur Springs, Mont.
Mackayla Vayvanh	Pleasant Hill, Iowa
James Cody Ward	Reinbeck, Iowa
Nathan David Wells	Atkins, Iowa
Jacob Thomas Wetschka	New Prague, Minn.
Brooke Alecia Woerdeho	off Le Mars, Iowa
** Ashley Michaela Wolter	Grimes, Iowa
Jamie K. Young	West Des Moines, Iowa
*** Yuqing Zheng	Putian, China
Dustin James Zuelsdorf	Council Bluffs, Iowa
	33

## **Major in Management Information Systems**

*† Sanjana Addagarla	Cedar Rapids, Iowa
* Jayanth Akula	Doha, Qatar
Erica Ann Anderson	Roscoe, Ill.
Mikayla Sue Anderson	Ankeny, Iowa
Dean Robert Appleget	Norwalk, Iowa
Craig Stephen Barch	Peoria, Ill.
Garritt Quinten Baugh	Norwalk, Iowa
** Quinton Lane Birkhofer	Council Bluffs, Iowa
Marissa Lynn Bixby	Cedar Rapids, Iowa
Tyler Ross Blakely	Johnston, Iowa
Brennan Thomas Bock	Carroll, Iowa
Grace Margaret Bryant	Sunfish Lake, Minn.
<b>Howard Andrew Butler</b>	Johnston, Iowa
* David Cao	Davenport, Iowa
Patrick Leo Carr	Trumbull, Conn.
* Jeshua Cepeda	Des Moines, Iowa
*** Elisa Le Chau	Grimes, Iowa
** Yien Xien Chin	Bayan Lepas, Malaysia
Michael A. Christensen II	Crown Point, Ind.
Arleth Alondra De Avila Lo	opez Des Moines, Iowa
Zachary Robert Dewey	Bondurant, Iowa
Puja Dhungel	Des Moines, Iowa
* Zachary Matthew Eaves	Sugar Grove, Ill.
Joel William Ehlen	Minneapolis, Minn.
Graham Scott Eichstaedt	Rockford, Ill.
Sydney Elizabeth Einck	Bettendorf, Iowa
* Daniel Alex Eisenstein	Buffalo Grove, Ill.
Dimitri Craig Lee English	Des Moines, Iowa
Tanner Jeffrey Erickson	Davenport, Iowa
Samuel James Estes	Urbandale, Iowa
Maximilian A. Finney	Peoria, Ill.
Emma Rose Freel	Runnells, Iowa
Zachary Jerome Fritz	Lino Lakes, Minn.
Alan James Nesheim Fuller	r Manly, Iowa
* Ranjeet Gajmer	Des Moines, Iowa
Cameron James Garnett	Robins, Iowa
Anthony Joseph Gennett	Willow Springs, Ill.
Efren Gregory Flores	San German, Puerto Rico
Jalen Hart	Des Moines, Iowa

	Caige Christian Haste	Crystal Lake, Ill.
	Quinn Alexander Hemesath	West Des Moines, Iowa
	Kolton J. Howard	Bloomington, Ill.
*	Sumair Ijaz	Ames, Iowa
	Sean Christopher Jackson	Naperville, Ill.
	Conner Randy James	Council Bluffs, Iowa
	Alec Brian Jensen	Sibley, Iowa
	Ben James Johnson	Savage, Minn.
	Bret M. Johnson	Knoxville, Iowa
	Zane William Johnson	Le Grand, Iowa
	Benjamin M. Kaschmitter	Morrison, Colo.
	Noah James Kisley	Osage, Iowa
**	Maria Ann Knoll	Urbandale, Iowa
	Maxwell Graham Koch	Libertyville, Ill.
	Nicole Kay Koenen	Urbandale, Iowa
	Jason Richard Koromo	Des Moines, Iowa
	Zachary William Laipple	Naperville, Ill.
	Dongeun Lee	Changwon, South Korea
	Hogan Lee	Madison, Miss.
**	Kyle LeFevre	Batavia, Ill.
	Seth Caleb Little	Glenwood, Iowa
	Matthew Braden Alexander	
	David Quoc Luong	Davenport, Iowa
	Michael Karam Shehata Mal	,
	Curren Maika Marcello	Highlands Ranch, Colo.
*	Dylan R. Marshall	Des Moines, Iowa
	Muhamad Imran Bin Maszei	Ο'
	Elmer Joseph McElmeel	Sioux City, Iowa
*	Tomosu J. Menning	Cedar Falls, Iowa
	Bradley James Meyer	Clive, Iowa
	Clayton William John Mills	Waterloo, Iowa
	Brandon Zachary Mohne	Des Moines, Iowa
	Andrew Duane Moore	Batavia, Ill.
**	Kevin H. Nguyen	Waterloo, Iowa
	Ryan Van Nguyen	West Des Moines, Iowa
	John Nosek	Elmhurst, Ill.
	Ethan J. Olson	Brooklyn Park, Minn.
*	Ariana G. Orrego Martinez	Lima, Peru
	Aadhar Pandey	Norwalk, Iowa

<sup>\*\*\*</sup> Summa Cum Laude † Honors Program

Dylan Lee Pattschull
Austin Patrick Pendleton
\*\*\* Cole James Petersen
Matthew T. Petersen
Aaron Tyler Peterson
Matthew Tyler Peterson
Jasmine P. Phompheng
Trevor Michael Poundstone
Katharine Pytel
Pranav Ravivenkatesh
Dawson G. Ray
Elena Gabrielle Ringl
Jacob Francis Rose
Amanda Marie Rowe

Dawson G. Ray
Elena Gabrielle Ringl
Jacob Francis Rose
Amanda Marie Rowe
\*\*\* Clara Grace Schaaf
Kyle Richard Scholten
\*\*† Devin Marshall Scott
Jay Kartik Shethia
Jaejun Shin
Tyler James Sieloff

Urbandale, Iowa Center Point, Iowa Champlin, Minn. Forest City, Iowa Knoxville, Iowa Knoxville, Iowa San Jacinto, Calif. Knoxville, Iowa Orland Park, Ill. Chennai, India Sperry, Iowa Urbandale, Iowa Maplewood, Minn. Antioch, Ill. Randolph, Iowa Urbandale, Iowa Blue Grass, Iowa Hong Kong, China Bettendorf, Iowa Indianola, Iowa

\*\* Ryan Douglas Smith Andrew Joseph Spaulding Jacob Randyll Splitt Matthew Paul Staudacher Ednan Suljic \* Lucas Allen Sweet

\* Lucas Allen Sweet

Matthew Owen Syzdek

Kalpana Thapaliya

\*\* Mason Konneth Thoma

\*\*\* Mason Kenneth Thomas Brandon Robert Toussaint

\* Kevin Truong Michael John Van Riessen Miles Jacob Verbridge Matthew Connor Vinup

\*\*\* Yen Thi Kim Vo Andrew Thomas Waskow Brandon Scott Wilson Keegan Eric Wolfe Benjamin David Zenk Crystal Lake, Ill.
Johnston, Iowa
Lakemoor, Ill.
St. Charles, Ill.
Johnston, Iowa
Decorah, Iowa
Houston, Tex.
Des Moines, Iowa
Roland, Iowa

Inver Grove Heights, Minn.

Des Moines, Iowa
Urbandale, Iowa
Plymouth, Minn.
Hudson, Wis.
Johnston, Iowa
Le Mars, Iowa
Fruitland, Iowa
Urbandale, Iowa
Urbandale, Iowa

#### **Major in Marketing**

Conner John Anderson Amanda JoAnne Arlt Carly Jan Aschinger Jihad Bin Aslan Hanna Grace Aukerman Carter J. Bachman Annalivia Grace Baker Mason Thomas Barkhaus

- \* Nicholas Anthony Barone
- \*\* Rebecca Rae Barrick Morgan Daniel Bartman Cameron Enoch Bible
- \*\* Sophia E. Blanchard
  - \* Ashley Lynn Blocher Kara Lynne Bodensteiner
- \* Hanna Lee Boeckenstedt Parker James Bohnenkamp Jessica Susan Bonine Kelsey Janelle Boychuk Nick L. Brattain Chad Joseph Bryant
- \*\* Braden Montgomery Burza Caleb Joseph Button
- \* Spencer Hanisch Campbell Reagan Ciullo Grant Robert Clark
- \*\* Tyler Lee Cleven
- \*\*\* Hannah Lorraine Cline Michel Andre Coccia III Kaiden Marie Coughlin Devin Pete Creger Dominick John Crivaro
- \*\* Kaitlyn Renee Culp Hunter Gavin Dawson
- \* Dominic Aaron Deardorff Joshua Drake DeLuca
- \* Gabrielle Raye Diggs
- \*\*\* Brooke L. Downing Madison Michelle Dyvig

Akron, Iowa
Downers Grove, Ill.
Carroll, Iowa
Shah Alam, Malaysi
Plymouth, Wis.
Ankeny, Iowa
Sherburn, Minn.
Altoona, Iowa
Plainfield, Ill.
Altoona, Iowa

Altoona, Iowa Gretna, Neb. Prior Lake, Minn. Polk City, Iowa Altoona, Iowa Woodward. Iowa

West Des Moines, Iowa Remsen, Iowa Plymouth, Minn. Broomfield, Colo. Plymouth, Minn. Cedar Rapids, Iowa Crystal Lake, Ill. Van Meter, Iowa

> Ames, Iowa Elmhurst, Ill. Eldon, Iowa Clive, Iowa Parkersburg, Iowa

Eden Prairie, Minn.
Deephaven, Minn.
Pleasant Hill, Iowa
West Des Moines, Iowa
Williamsburg, Iowa
Johnston, Iowa
Colfax, N.C.

Ogden, Iowa Clive, Iowa Webster City, Iowa

West Union, Iowa

Nicholas J. Eckhart

\* Douha Nagmmeldin Elamin Paige Anne Ernst Milos J. Ewert

- \* Skyler Fisher
  Grant Fitzgerald
  Megan N. Forster
  Daniel Dee Foster
  Benjamin Scott Fox
  Noah Andrew Fracassi
  Keaire Freeman
- \* Makayla Jean Gallentine Connor Jeffrey George Kilee M. Greethurst Donald D. Guskey III
- \*\* Mark Douglas Haran Clark Hardin
- \* Sophia Erin Hathaway Aaron Havens Joseph James Healy Kate Emily Henrichsen Luke Robert Herrington Keaton J. Hewitt Kerrisa Ann Hodge Nicolas Wayne Hoefling
- \*\*† Sarah Nicole Hughes
- \*\* Jordan Humphreys
  Adam Porter Hunter
  Collin Eric Hushagen
  Erik Micheal Jacob
  Lucas K. Jansen
  Allison Marie Jensen
  Kennedy L. Johnson
  Kyle Alan Johnson
  Maren Sayali Johnson
  Megan Johnson
  Owen Wayne Jones
  Andrew C. Kaiser

  \* Mia Andrea Klaric

West Des Moines, Iowa
Ames, Iowa
Saint Paul, Minn.
Oak Park, Ill.
Keswick, Iowa
Newton, Iowa
Minnetrista, Minn.
Pocahontas, Iowa
Cedar Falls, Iowa
Minneapolis, Minn.
Elgin, Ill.
West Des Moines, Iowa
Sioux City, Iowa

Urbandale, Iowa Schaumburg, Ill. Waconia, Minn. Bartlett, Ill. Maple Grove, Minn. Grundy Center, Iowa Ankeny, Iowa McHenry, Ill. Algonquin, Ill. Grimes, Iowa Princeton, Minn. Spencer, Iowa Woodbury, Minn. Johnston, Iowa Newton, Iowa Johnston, Iowa Edina, Minn. Pella, Iowa Norway, Iowa Andover, Minn. Ames, Iowa La Grange, Ill. La Grange, Ill. Van Meter, Iowa

Davis, Ill.

West Des Moines, Iowa

*** Marie E. Knepper	Cascade, Iowa
Olivia Marie Kobza	Ireton, Iowa
Benjiman Jackson Kooker	Des Moines, Iowa
Megan Marie Kowalski	Saint Charles, Ill.
** Brandon Eugene Landolt	Livermore, Iowa
Logan Theodore Lindblom	
	ver Grove Heights, Minn.
Jacob Cole Lisk	Urbandale, Iowa
Sidney Rae Lucy	Glenwood, Iowa
Nolan T. Magee	West Des Moines, Iowa
Justus K. Mai	Huxley, Iowa
Manasses Imar Martinez	Perry, Iowa
Parker Haylee Mathews	Indianola, Iowa
Emma Elise Mathison	Woodstock, Ill.
Alainna Nicole McAuliff	West Des Moines, Iowa
Emma C. Meter	Ankeny, Iowa
* Brooke E. Miller	San Marcos, Calif.
Scott Daniel Minker	Spring Grove, Ill.
Shannon Theresa Mortimer	South Grafton, Mass.
Jennalie Fasai Mounivong	Castana, Iowa
Maxwell Deron Muehring	Dubuque, Iowa
* Mara Lynn Mueller	Woodbury, Minn.
Andrew Jon Munderloh	Edina, Minn.
Benjamin Robert Nessa	Eagle Grove, Iowa
John Lee Neuman	Naperville, Ill.
Dylan Nguyen	Ames, Iowa
Simon Nguyen	Sioux City, Iowa
* Catherine Grace Nielsen	North Liberty, Iowa
Camden Nisenson	Crystal Lake, Ill.
Maxwell David North	Edina, Minn.
Elizabeth Presley Novack	Kingston, Wash.
Jonathan E. O'Boyle	Downers Grove, Ill.
Trey Edward O'Neill	Harlan, Iowa
*** Molly Ruth Osweiler	Boone, Iowa
Mackenzie Lynn Overbergen	Pella, Iowa
Jillian Marie Panko	Grimes, Iowa
Sonja Joe Paulson	Ames, Iowa
Alejandra Plascencia	West Des Moines, Iowa
Emma Ann Yoojin Plum	Naperville, Ill.
* Emily B. Popkes	Rock Rapids, Iowa

Mackenzie Nicole Scacci Fort Dodge, Iowa Emily A. Schreiner Devin See Meixi Karen Semple Sr. Nickolas Jon Severson \*\* Aaron Christian Seydell Makayla Shimek Prior Lake, Minn. Tyler Christopher Shipman Council Bluffs, Iowa Zachary Parker Shipman Council Bluffs, Iowa \* Jacob Siefkas Petur Gunnar Sigurdsson Kópavogur, Iceland **Zachary Michael Sills** Marshalltown, Iowa Mason Wells Skovgard **Dayton Craig Slifer** Marshalltown, Iowa Cale T. Smith Lucas Alan Sofolo Cole Joseph Stanford Allie Steer Hattie C. Stenberg **Braxton Scott Steveson** \*\* Grace M. Stubing Arlington Heights, Ill. Sean Riley Sullens Susan Grace Sullivan **Jackson Peter Thomas Brandon Scott Timmerman** Urbandale, Iowa Thomas Robert Tobin Troy Arthur Tonda Village of Lakewood, Ill. Michael S. Van Der Heyden \*\*\* Jade Evelyn Van Polen Jaymn J. Vandusen Rylee A. VanCleave \*\*\* Katharine Grace Wagner \*\*\* Colin Aaron Walsh Lake in the Hills, Ill. \*\* Elizabeth Ann Walters North Liberty, Iowa \* Sydney E. Wasteney Jackson Lee Waters Colin Joseph Watters Benjamin Lee Webster Nicholas Stephen Wegman Jacob Anthony Weisshaar West Des Moines, Iowa Jordynn Otte Wesselink Luke Christopher White Cedar Rapids, Iowa Brandon D. Wieslander Mason Riley Wild

**Major in Supply Chain Management** 

**Edie Monet Ports** 

\* Nicole Marie Rolfes

\* Luke Thomas Roose

\* Katherine E. Saddoris

Carson Duncan Rhodes

**Drake Thomas Rupprecht** 

Kenady Kave Sandbulte

Jaclyn Colleen Sanford

Christopher W. Rolfes

Blake B. Rallis

Reed Mason Adams Geneseo, Ill. Batavia, Ill. Travis C. Alwin Dominic Andrew Ancona Park Ridge, Ill. Brooke Elizabeth Andersen Waukesha, Wis. **Brock Michael Avise** Ames, Iowa Akoete Matias Awokpe Muscatine, Iowa **Jackson Bahl** Asbury, Iowa **Grady Bennett** Edina, Minn. Gabriel Joseph Berta Lemont, Ill.

Rvan Scott Bissonnette \* Madison N. Boehlke Daniel Edward Boehm Ryan Matthew Boland Alec John Bolletta

Emma Grace Williams

**Lindsay Renee Winters** 

Jacob Anthony Wulffen

Zachary J. Yakes

Alexandria Olivia Willis

\* Matthew John Bornholdt Patrick Hakizimana Bose

Peter Brewster Daniel Patrick Burke

Minnetonka, Minn. Hugo, Minn. Eden Prairie, Minn. Batavia, Ill. Polk City, Iowa Prior Lake, Minn. West Des Moines, Iowa Grayslake, Ill. Arlington Heights, Ill.

Atlantic, Iowa

Nevada, Iowa Whitby, Canada

Ames, Iowa

Roland, Iowa

Waukee, Iowa

Reinbeck, Iowa

Indianola, Iowa

Hazleton, Iowa

Waukee, Iowa

Iohnston, Iowa

Crystal Lake, Ill.

Johnston, Iowa

Monroe, Iowa

Solon, Iowa

Ankeny, Iowa

Albia, Iowa

Essex, Iowa

Winterset, Iowa

Sheldon, Iowa

Waukee, Iowa

Stillwater, Minn.

Johnston, Iowa

Clive, Iowa

Clive, Iowa

Baxter, Iowa

Las Vegas, Nev.

Iowa City, Iowa

Nevada, Iowa

Clive, Iowa

Rockton, Ill.

Glen Ellyn, Ill.

St. Charles, Ill.

Ames, Iowa

Roscoe, Ill.

68

Rockford, Ill.

Clive, Iowa

Panora, Iowa

Ankeny, Iowa

Runnells, Iowa

Pella, Iowa

Council Bluffs, Iowa

Council Bluffs, Iowa

West Des Moines, Iowa

Sioux Center, Iowa

*** Jack H. Christmann	Ankeny, Iowa	Chad Jacob Nolin	Newton, Iowa
Ryan Patrick Clancy	Johnston, Iowa	Joezel Mae Noriega	Chicago, Ill.
Jessica J. Coffin	Menomonie, Wis.	Zachary John Nugent	Ellsworth, Wis.
Troy Michael Cooper	Austin, Minn.	Joshua Ray Obernolte	Sheldahl, Iowa
Antonella Alicia Creazzola Pulido		Yeongtaek Oh	Seoul, South Korea
1	Barquisimeto, Venezuela	Mariela G. Ortega Silva	Sioux City, Iowa
** Lillian R. Creighton	Granger, Iowa	*** Molly Ruth Osweiler	Boone, Iowa
* Nick W. Davis	Urbandale, Iowa	* Brayden Curtis Penning	Wellsburg, Iowa
** Elizabeth Autumn Durbin	Peoria, Ill.	Kyle Nathanial Peterson	Savage, Minn.
Kyle Anthony Ewalt	Jefferson, Iowa	Christian Michael Porter	Elk River, Minn.
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* Seth Matthew Geyer	Decatur, Ill.	Maureen Katherine Reiling	Eden Prairie, Minn.
Brandon Matthew Gilbert	Hudson, Wis.	Caitlin Nicole Ruckle	Rogers, Minn.
*** Drake Raymond Golinghorst		Lucas Todd Russell	Mahtomedi, Minn.
Cole A. Goodwater	Council Bluffs, Iowa	Evan J. Rutledge	Geneva, Ill.
*** Rachel Renae Grober	Alta Vista, Iowa	Tara L. Sanchez	Omaha, Neb.
Ignacio Alberto Guzman Vaz		Charlie Russell Sass	White Bear Lake, Minn.
Guaynabo, Puerto Rico		* Michelle Marie Schlossmacher Smith	
* Sean William Hamilton	Cedar Rapids, Iowa		Roseville, Minn.
<b>Timothy Robert Handlos</b>	Georgetown, Tex.	Justin Dennis Schneider	Cedar Rapids, Iowa
Benjamin William Hartley	Johnston, Iowa	Justin Paul Schwamberger	Towanda, Ill.
* Ariel Adrianna Hatton	Surprise, Ariz.	Anthony J. Sherry	Glenwood, Iowa
* Cade Hemesath	Charles City, Iowa	Alvaro Silva	Ames, Iowa
* Grace Catherine Hewitt	Grimes, Iowa	Brent Patrick Simpson	Oelwein, Iowa
Nicholas Joel Hoffman	Grand Junction, Iowa	* Timothy William Slattery	Minneapolis, Minn.
Francis Illian Hosier	Norwalk, Iowa	Sebastian J. Slezak	Katy, Tex.
Tate Steven Hustedt	Ames, Iowa	Raymond G. Somerville	Hudson, Wis.
Wyatt Lane Jack	Montezuma, Iowa	Anna Jane Stanton	Morton, Ill.
Haley Elizabeth Jewell	Spencer, Iowa	Garrett Merrill Stiles	Ankeny, Iowa
* Ryan Andrew Jirik	Lemont, Ill.	Matthew Stoecker	Chillicothe, Ill.
Alyssa Nicole Johnson	Dakota Dunes, S. Dak.	Brigette Ann Stucker	Farmington, Minn.
Holden Ricky Jud	Knierim, Iowa	Brock Studer	Johnston, Iowa
** Changwook Kim	Seoul, South Korea	* Bryce Jeffery Sturges	Urbandale, Iowa
Sawyer James Kochel	Des Moines, Iowa	Gavin David Sullivan	Urbandale, Iowa
Jason M. Koepke	Grayslake, Ill.	**† Mary Margaret Sullivan	Tampa, Fla.
Johndon J. Kor	Ankeny, Iowa	* Emma Grace Tollefson	Norwalk, Iowa
* Jacob John Kovach	Elk River, Minn.	Griffin Michael Tome	Downers Grove, Ill.
Emma Jo Lamb	Bondurant, Iowa	** Evan Daniel Townley	Sioux City, Iowa
Katelyn M. Lohff	Carroll, Iowa	* Kevin Truong	Des Moines, Iowa
Levi Christopher Long	Hedrick, Iowa	Zack A. Umble	West Des Moines, Iowa
Luisa F. Martinez	Gurnee, Ill.	Braden Michael Vonk	Hinton, Iowa
* Tomosu J. Menning	Cedar Falls, Iowa	Hanna Marie Wageman	Ankeny, Iowa
* Gavin Jeffrey Milledge	Winterset, Iowa	*** Katharine Grace Wagner	Sheldon, Iowa
		Casey Edward Walter	Afton, Iowa
Guillermo Enrique Munoz De La Cruz West Des Moines, Iowa		Weize Wang	Jinan, China
Mark Ryan Murphy	Omaha, Neb.	Yifeng Wang	Jinan, China Jining, China
Jake Ryan Murtfeld	Glenwood, Iowa	Jacob Connor Welton	Forest City, Iowa
Brice Michael Nadeau	Ankeny, Iowa	** Zachary Donald Wichlin	Grayslake, Ill.
Alexander Thomas Nelson	Burlington, Iowa	John D. Wilson	Dixon, Ill.
*** Michael Apostoli Neumaier	South Elgin, Ill.	Shuangli Zhou	Changzhou, China
*** Gabriel Joseph Nielsen	Cedar Rapids, Iowa	Silualigii Zilou	Changzhou, China
Gabrier Joseph Prietsen	Ceuui Kupius, 10wa		

#### **Multiple Curricula and Majors**

\*\*\* Nurul Miza Hannani Ahmad Ridzuan

Dhahran, Saudi Arabia

Accounting and Management Information Systems

- \*\* Jessica Eva Allinson Edina, Minn.

  Marketing and Finance
  - Reilly Anderson Bloomington, Minn.
    Marketing and Management
- \* Drake Adam Baldwin Des Moines, Iowa Marketing and Management
- \*\* Lachlan James Barker WIllunga, Australia Finance and Business Analytics
  - Iris N. Barreto San Juan, Puerto Rico Supply Chain Management and Management Information Systems
- \*\*\* Katie Jane Berte Pocahontas, Iowa
  Finance and Accounting
  - Jackson Reis Bertram Urbandale, Iowa Supply Chain Management and Management Information Systems
  - \* Erik James Best Eden Prairie, Minn. Finance and Management Information Systems
    - Marissa Lynn Bixby Cedar Rapids, Iowa Supply Chain Management and Marketing
- \*\* Bron Tyler Bjerke Ottumwa, Iowa
  Finance and Business Analytics
  - Paige Hannah Blegen Ottumwa, Iowa Marketing and Management
- \* Rohan Brahmarouthu Urbandale, Iowa Management and Marketing
  - Christopher James Brooks Naperville, Ill.
    Marketing and Management
  - Eric Carl Cahill Minnetonka, Minn.

    Management Information Systems and Supply
    Chain Management
- \* Alma Hannah Colleen Cashen Independence, Iowa Supply Chain Management and Marketing
  - Richard Chen Nederland, Tex.
    Business Analytics and Marketing
  - Cole Allen Cory Altoona, Iowa Supply Chain Management and Marketing
- \* Kellen Robert Cosgrove Urbandale, Iowa Management Information Systems and Marketing
- Richard Daniel Costello Homer Glen, Ill. Finance and Management
- \*\*\* Andie Rachel Cox New Prague, Minn.

  Marketing and Management

- \*\* Jessica Anne Davis Spring Grove, Ill.

  Management and Supply Chain Management
- \* Maria Grace Determan Mason City, Iowa Marketing and Entrepreneurship
  - Steven William Donovan Libertyville, Ill. Management and Business Analytics
- \* Lauren Ann Eliscu Huntley, Ill.

  Management and Supply Chain Management
- \* Andrew Faust Paullina, Iowa Marketing and Management
- \*\*\* Grant Owen Fay Des Moines, Iowa Business Economics and Finance
  - \* Carson Dae Fisher Panora, Iowa Supply Chain Management and Marketing
    - Madi Lee Forseth Sioux Falls, S. Dak.
      Marketing and Management
    - Jarod Michael Freund III Elmhurst, Ill.
      Supply Chain Management and Management
- \*\* **Grant Arthur Frieh**Naperville, Ill.
  Marketing and Supply Chain Management
- \* Jacob Michael Frier Colfax, Iowa
  Finance and Liberal Arts and Sciences: Major in
  Political Science
- \*\*† **Ken James Galbraith** Rochester, Minn. Accounting and Finance
  - Sarah Elizabeth Gannon Cedar Rapids, Iowa Supply Chain Management and Management Information Systems
  - Hannah Hope Gearhart Geneva, Ill. Finance and Supply Chain Management
  - Mitchell B. Giroux Waunakee, Wis.

    Marketing and Management
- \*\* Medeleine Yi Lynn Goh Selangor, Malaysia Supply Chain Management and International Business
- \*\*\* Drake Raymond Golinghorst Maysville, Iowa Marketing and Management
  - \* Christian Robert Graber Ames, Iowa Marketing and Management
- \*\*† Claire Annelise Grebner Epworth, Iowa Marketing and Supply Chain Management
  - Jacob Alexander Gunderson Cottage Grove, Minn.
    Business Economics and Supply Chain
    Management
  - Emily Elizabeth Haan Excelsior, Minn. Finance and Marketing

\*\* Magna Cum Laude

70

- \*\* Jackson Douglas Leland Hahn
  - Inver Grove Heights, Minn. Management Information Systems and Business Analytics
  - Dustin Ivan Randel Hansen Casey, Iowa Management and Marketing
- \* Emma Faith Hjelle Algona, Iowa Marketing and Management
  - Alyssa Nicole Hnastchenko Maple Grove, Minn.
    Business Analytics and Supply Chain
    Management
- Michael William Horman West Des Moines, Iowa Supply Chain Management and Management Information Systems
- \*\* **Griffin Huffmon** Oswego, Ill. Entrepreneurship and Marketing
- \* Soat-Sai Luxes Inthamath Storm Lake, Iowa Supply Chain Management and Management Information Systems
- Jake Joyaux Bloomingdale, Ill. Accounting and Business Analytics
- Isaac S. Judge Garwin, Iowa Management and Entrepreneurship
- \* Hannah Danielle Kaiser New Berlin, Wis.

  Marketing and International Business and Liberal
  Arts and Sciences: Major in World Languages and
  Cultures (Spanish)
  - Yassine Karroum Marshalltown, Iowa Supply Chain Management and Marketing
- \* Ryan Michael Knutsen Lakeville, Minn. Supply Chain Management and Marketing
  - Emma Ann Larson Jefferson, Iowa Accounting and Management Information Systems
- \*\* **Kayla Marie Lenz** Coon Rapids, Iowa Accounting and Finance
- \*\* Joel Christian Lindsey O'Fallon, Ill.

  Marketing and Management
  - Anne M. Logan Crystal Lake, Ill. Management and Supply Chain Management
  - McKenna Ann Lorenz Okauchee, Wis. Marketing and Supply Chain Management
  - Carson Victor Louscher Paullina, Iowa Marketing and Management
  - Kelby Todd Luther Creston, Iowa Management and Marketing
- \* Carson J. Luttenegger Ankeny, Iowa Supply Chain Management and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish)

- Smith Tone Madson Plymouth, Minn.

  Management Information Systems and Business
  Analytics
- Emily Dawn Maller West Des Moines, Iowa Management and Marketing
- \* Megan Rae Matson Fairfax, Iowa Entrepreneurship and Marketing
- \* David James McCabe Clive, Iowa Marketing and Business Analytics
  - Jack Michael McConnell Mokena, Ill.

    Management and Marketing
  - **Dustin Michael McDonald** Fort Atkinson, Wis. Marketing and Supply Chain Management
  - Morgan Ann Meacham Guthrie Center, Iowa Marketing and Management
- \*\*\* Gabrielle Irene Moellers Arlington, Iowa
  Finance and Marketing
- \*\* Michael Joseph Mohr Long Grove, Iowa Supply Chain Management and Management Information Systems
- \*\*\* Trevor S. Moravec Washington, Iowa Management Information Systems and Supply Chain Management
  - \* Jakob Richard Myers Inver Grove Heights, Minn. Supply Chain Management and Management
- \*\* Emily Elizabeth Oberle Sioux City, Iowa Supply Chain Management and Finance
- \*\* Ross Douglas Opie Indianola, Iowa
  Finance and Liberal Arts and Sciences: Major in
  Criminal Justice
- \*\* Matthew Edward Otto Plymouth, Minn.
  Supply Chain Management and Business
  Economics
- \*\*\* Mary H. Paczko Mount Prospect, Ill.

  Management and Marketing
  - **Zachary Charles Parent** *Lakeville, Minn.*Management and Supply Chain Management
  - \* Jensen Petros Apple Valley, Minn.
    Finance and Liberal Arts and Sciences: Major in
    Mathematics
- \*\*\* Cassondra Linn Peyton Humboldt, Iowa Management and International Business and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish)
  - Anirudh Prasad Naperville, Ill.
    Supply Chain Management and Finance
- \*\*† Dane Jacob Rasmussen Earlham, Iowa
  Finance and Accounting

- Lucas C. Rathje Perry, Iowa Management and Supply Chain Management
- Jaydn Rose Ravn Cedar Falls, Iowa Supply Chain Management and Environmental Studies
- \*\* Madison Renee Renz Cedar Rapids, Iowa Marketing and Management
- \* Lucia Rose Rizzo Woodbury, Minn. Marketing and Business Analytics
  - Casimir Philippe Roback Edina, Minn.
    Marketing and Finance
- \*\* Claire Elizabeth Rogowski Prospect Heights, Ill.

  Accounting and Finance
- \* Brett David Romanelli Geneva, Ill.
  Supply Chain Management and Marketing
  - Miles John Rupiper Carroll, Iowa Finance and Supply Chain Management
- \*\* Barbara M. Salas Beltran Mobile, Ala. Finance and Entrepreneurship and International Business
  - Jenna G. Sapp Ames, Iowa Supply Chain Management and Marketing
  - Chad Thomas Schaschwary Oswego, Ill.
    Accounting and Business Analytics
- \*\* Cole G. Schippers Adel, Iowa
  Finance and International Business
- \* Karlie Rae Schumann Lakeville, Minn.

  Marketing and Business Analytics
  - Samuel Kenneth Schuster Champlin, Minn.

    Management and Supply Chain Management
  - Harshit Kiritbhai Shah Mumbai, India Supply Chain Management and Management Information Systems
  - Cameron Raymond Sharp Polk City, Iowa Finance and Management
  - Hayley Grace Smith Crystal Lake, Ill.

    Marketing and Management
  - Noah Allen Smith Sanford, Fla. Finance and Supply Chain Management
- \*\* Riley Melina Sorensen Excelsior, Minn.

  Management Information Systems and
  International Business

- \*\* Jacob Hunter Stratton Edina, Minn.
  Supply Chain Management and Management
  - Joshua John Suedkamp Coralville, Iowa Entrepreneurship and Finance
- \* Shun Hui Te Sungai Petani, Malaysia Management Information Systems and Supply Chain Management
- \*\* Nathan Donald Testa Plymouth, Minn.

  Management Information Systems and
  Entrepreneurship
- \*\* Jenna Jean Tolle Jesup, Iowa
  Marketing and Business Analytics
- \* Jaydon Imani Value Omaha, Neb. Entrepreneurship and Marketing
- \* Jack Brian Van Dyke Lakeville, Minn.
  Finance and Management Information Systems
- \* Jacob L. Van Kooten Clive, Iowa Finance and Supply Chain Management
- \*\* Benjamin A. Vecellio Inver Grove Heights, Minn. Finance and Accounting
  - Laura Marie Virgilio Wheaton, Ill.

    Marketing and Management
  - Blake M. Ward Council Bluffs, Iowa Supply Chain Management and Finance
- \*\*\* Claire Ward Des Moines, Iowa Marketing and Supply Chain Management
- \*\*\* Rachel Linn Warner Stillman Valley, Ill.

  Management and Art and Design
  - Christopher William Welscher Maple Grove, Minn. Supply Chain Management and Marketing
  - Benjamin Andrew Woodbury Lakeville, Minn.
    Supply Chain Management and Marketing
  - Caleb John Young Lemont, Ill.
    Accounting and Finance
  - **Zachary John Zerwas**Supply Chain Management and Business

    Analytics
  - Brian Mathew Zust Algonquin, Ill. Marketing and International Business

# CANDIDATES FOR DEGREES FROM THE COLLEGE OF LIBERAL ARTS AND SCIENCES

# BACHELOR OF ARTS

Maio	w in	A dv	artiair	-
IVIAIL		AUVE	-1 11511	ıu

**	Margaret Jolene Atcheson
	Morgan Elizabeth Budds
	Tyler Westin Cooney
	Nathan Daniel Dziengel
	Conner M. Gaszak

- \*\*\* Peyton C. Hiscocks Chase Alan Hoffman Perry Michael Kallio
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Johnston, Iowa Plainfield, Ill. Grimes, Iowa Bartlett, Ill. Bixby, Okla.

West Des Moines, Iowa Glen Ellyn, Ill. Huxley, Iowa Clive, Iowa Urbana, Ill.

> Cedar Rapids, Iowa Bondurant, Iowa

- \*\*\* Emily Elizabeth Pollock KaLea Carmella Rowe
- \*\* Sidney Marie Scott Emma R. Shaw Andrew M. Simon Brianna C. Stitz Taylor Marie Szymanski
- \*\* Molly Dacia Ward
- \*\*\* Nicholas Edward Weyers
  \* Kennedy Alexis White
  - \* Haley Ann Williams Wenxuan Xu

Crystal Lake, Ill.
Altoona, Iowa
Cedar Rapids, Iowa
Council Bluffs, Iowa
Mount Prospect, Ill.
Johnston, Iowa
Owatonna, Minn.
Masonville, Iowa
Grimes, Iowa
Sleepy Hollow, Ill.
Ames, Iowa

## **Major in Anthropology**

Connor Wayne Bahr

Rockwell City, Iowa

Ethan Barron Horras

Davenport, Iowa

Nanjing, China

# Major in Biological/Pre-Medical Illustration

- \* Rachael Skylar Braun Delilah Lee Jury
- \* Lauren Osome Kawamura
- \* Grace Karen Lee

Olathe, Kans. Des Moines, Iowa Des Moines, Iowa

Ames, Iowa

\* Julia C. Martell Lily Claire Reid Brooke N. Whitney Johnston, Iowa Overland Park, Kans. Maquoketa, Iowa

# **Major in Chemistry**

Spencer Dean Arnold Keriann Baccam Colton Thomas Bauman Antonino Vincenzo Cimino

\*\* Robert J. Colosimo Kaitlyn M. Cortilet Mya Clare Fisher Riverside, Iowa Des Moines, Iowa West Des Moines, Iowa Henderson, Nev. Waukee, Iowa Frankfort, Ill. Des Moines, Iowa

- \*\* Grace Elizabeth Hicks
- \*\*\* Ngoc Anh Bich Le

  \*\* Zeina Miari

  Audrey Elizabeth Moon

Kathryn Ann Pokorney
\*\* Savanah Brooke Van Scoy

Toulon, Ill.
Des Moines, Iowa
Ankeny, Iowa
Corning, N.Y.
Pleasantville, Iowa
Simi Valley, Calif.

## **Major in Communication Studies**

Gabriella Pearl Aguirre Rola Taher Jassem Alrobei Isabella J. Andersen Nahla Imad Atroon

- \* Madison Anne Carlson Morgan Taylor Clark Caleb Alejandro Coronado
- \*\* Cooper T. Doerrfeld
- \*\*\* Megan Elizabeth Durbin
- \*\* Alexander M. Enos
- \*\*† Ana E. Fall
- \*\*\* Grant William Gasner Kristi Marie Gearhart
  - \* Eleanor Jane Glenn

North Liberty, Iowa
Altoona, Iowa
State Center, Iowa
Ames, Iowa
Naperville, Ill.
Des Moines, Iowa
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Ames, Iowa
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Ames, Iowa

- \*\*\* Erica Jane Gorden
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\* Emma Kathryn Haupert Alexander Quinn Hawthorne Bailey Alexis Hergenreter Allison Kate Hutchinson Abigail Lynne Janes Danielle Elizabeth Jarosz Jakob King Jennett Lauren A. Kline Lauren Elizabeth Knight Amilia Renee Latham

Ames, Iowa Hudson, Iowa Ames, Iowa Batavia, Ill. West Des Moines, Iowa Dallas Center, Iowa

Ames, Iowa
West Des Moines, Iowa
Waukee, Iowa
Mount Prospect, Ill.
Lisbon, Iowa
West Des Moines, Iowa
Bettendorf, Iowa
Glenwood, Ill.

<sup>\*</sup> Cum Laude

<sup>\*\*\*</sup> Summa Cum Laude † Honors Program

- \* Cecilia Victoria Leal Mario A. Lepe-Garcia
- \*\* Jackson Thomas LeRoy Leah Mckae Logan Benjamin James Marti
- \* Katie S. McAllister Maxwell Thomas Merriott Emory Marissa Miller Zane Brunk Miller

Iowa Falls, Iowa Red Oak, Iowa Des Moines, Iowa Ankeny, Iowa Knoxville, Iowa Oyens, Iowa Arlington Heights, Ill. Algona, Iowa Ames, Iowa

- \*\*\* Sidney Anne Mitchell
- \*\* Hanna E. Oberbroeckling Maryann Alisa Phillips Sarah Grace Shipman Kasey Josephine Simpson Jayda Nicole Tolentino Darah Faith Willis Cael Rvan Wvatt \* Emma C. York

Clive, Iowa Asbury, Iowa Indianola, Iowa Wayzata, Minn. Keller, Tex. Ankeny, Iowa Pella, Iowa Reinbeck, Iowa Colona, Ill.

# **Major in Criminal Justice**

- \* Musallem A. Alameri Saleh M. Alameri Salem Saeed S. M. Alameri
- Ahmed Nasser Almemari

Al Ain, United Arab Emirates

- \*\* Ali Salem Algemzi Mohammad A. Alshebli **Iason Gerald Alter** Michael J. Anfinson Grant A. Bartleson Margret Jo Bendixen **Hope Charity Bos**
- Levon J. Bottley Faith Emalee Breiholz Alexander Carl Brown \*\* Alyannah Alette Buhman
- Jessica Anne Caranci Breanna Lynn Carlstedt
- \* Alvssa Dawn Chen Madeline Kempf Cline Jonathon A. Compton Brenda Ngoc Dao Mason De Jong **Dalton Patrick Flanery** Katherine Ann Freichels Marissa Ann Frese Allison Gates Allyson Gebhart Hailey Marie Gehling Racquel Banderas González Wyatt Pearl Grubb Daniel Paul Hackbarth Justice Harris
- \*\* Hunter Ryan Henning Faith C. Henrichs Ahtziri Citlalli Hernandez Madison Martha Hudson Kailyn Marie Huisman

- McLean, Va. McLean, Va. Vernon Hills, Ill.
- Al Ain, United Arab Emirates McLean, Va. Sergeant Bluff, Iowa Walcott, Iowa Cedar Rapids, Iowa
  - Holstein, Iowa Des Moines, Iowa West Des Moines, Iowa Clive, Iowa Urbandale, Iowa
  - Le Mars, Iowa West Des Moines, Iowa Bellevue, Neb. Ottumwa, Iowa Fox River Grove, Ill.
    - Bettendorf, Iowa Altoona, Iowa Pella, Iowa Urbandale, Iowa Stillwater, Minn. Marshalltown, Iowa Faribault, Minn. Wayzata, Minn. Runnells, Iowa Adel, Iowa
      - Granger, Iowa Runnells, Iowa Saint Louis, Mo. Moline, Ill. Doon, Iowa
      - Urbandale, Iowa Forest Lake, Minn. Le Mars, Iowa
        - Sherrill, Iowa

Waukee, Iowa

# \*\*\* Joseph Michael Jennings

- Carter Bradley Johnson Atticus John Jurgensen
- Alyssa E. Keeney Wesley Banguria Kiptoo Katherine Grace Lange Alan Jack Manor Jonathon Daniel Meyer Kasey Marie Miller
- \*\*\* Brooks Dominic Mitzel \*\*\*†Sydney Rae Murphy Madeline Elizabeth Nemmers
  - Melinda Nguyen Isabelle Anna Norton-Torres Elk Run Heights, Iowa **Andrew Oppong** Benjamin Michael Pardun Rabecka Morganne Parker **Emily Thu Phan** Carl Dean Preston
- \*\* Mason William Reiger Anthony Michael Rich Jeramie Roehlk Joseph John Scholl Conner Matthew Schulz

**Noah James Price** 

- \*\* Gabrielle Mae Segar \*\*\*†Anna Renee Shull Breanna L. Skeries **Tucker Dean Stanerson**
- Matthew Robert Stangel **James Anthony Starks** Rebecka Vargas Hunter James Wagner Benjamin Ryan Walz Isaiah Olious Washington Kade William Watson Lucas Matthew Weber
- \*\*\* Kennedy Taylor White

- Underwood, Iowa Savage, Minn.
- Ames, Iowa Cambridge, Ill. Colby, Kans.
- Davenport, Iowa Stormlake, Iowa Macomb, Ill.
- Scranton, Iowa Rapid City, S. Dak.
  - Carson, Iowa
- Ankeny, Iowa Des Moines, Iowa
- Oswego, Ill.
- Denison, Iowa Des Moines, Iowa
  - Altoona, Iowa Ankeny, Iowa
  - Aledo, Ill. Fremont, Neb.
- Council Bluffs, Iowa Cedar Rapids, Iowa Mason City, Iowa
  - Sheffield, Iowa
  - Polk City, Iowa Cedar Falls, Iowa
- Windsor Heights, Iowa Marengo, Iowa
  - Sioux City, Iowa Dubuaue, Iowa
    - Austin, Minn. Osage, Iowa
  - Farmington, Minn. Knoxville, Iowa Johnston, Iowa
  - Donnellson, Iowa Clermont, Iowa

# **Major in Earth Science**

William Michael Wehrspann

# **Major in English**

- Ethan Eugene Abels Grace Rebecca Amos
- Stratford, Iowa \* Madeline Margaret Bliek Marion, Iowa
- \* Gabriel Brian Fink **Tyler Russell Flechs** Emily K. Greenhagel
- Hiawatha, Iowa Mt. Prospect, Ill. Elgin, Ill.

** Andre D. Hall Abby Ann Jacobsen  *** Nicole M. Janney Thomas Matthew Jennings Blake Ernest Johnson	Fairfax, Iowa Ames, Iowa Ames, Iowa Underwood, Iowa Orange City, Iowa	India Marquise Robinson Bunchanpireon Ros *** Arie Mae Sirotiak Ethan Patrick Westhoff Jessica Nicole Wood	Chicago, Ill. Winfield, Ill. Ames, Iowa Petersburg, Iowa Altoona, Iowa
Major in Interdisciplinary St	udies (Classical St	udies)	
* Katrina E. Mikhailova	Mankato, Minn.		
Major in Linguistics			
Alexis Ancona W * Emily Claire Flint ** Neeve Kathryn Funston Ava Louise Kay Grev *** Maggie Christine Hinrichs *** Brianna Catherine Kennedy ** Haley Marie Majeres	Vest Des Moines, Iowa Johnston, Iowa Cedar Rapids, Iowa Austin, Minn. Ankeny, Iowa Epworth, Iowa Le Mars, Iowa	Alycia R. Ramsey Nyamal Chuol Toang Julia Bernadette Urdahl ** Mary Colette Valentine ** Anna Marie Westerberg Maggie Therese Wittmann	Altoona, Iowa Des Moines, Iowa Eagan, Minn. Rockford, Ill. Belvidere, Ill. Wauconda, Ill.
Major in Music			
<ul><li>** Nathan Dean Bellows</li><li>** Alexandria Nagorna Highlande Olivia Rose Lauber Skyler Garet Lee</li></ul>	Cedar Rapids, Iowa r Oskaloosa, Iowa Ames, Iowa Ames, Iowa	Hope Michelle Metts ***†Robert Blake Walling *** Robert Andrew Wise	Altoona, Iowa Iowa City, Iowa Coralville, Iowa
Major in Performing Arts			
** Heaven Leigh Booker Alex Patterson Brown Darrick F. Burrage Jr. Jessica Nicole Fenton Mya Clare Fisher	Des Moines, Iowa Pleasant Hill, Iowa Des Moines, Iowa La Habra, Calif. Des Moines, Iowa	**† Matthew Ethan Millard Ashley Nicole Oxenreider ** Kathryn Victoria Ripley ** Piper Lee Smith	Bondurant, Iowa Moravia, Iowa Chippewa Falls, Wis. Oskaloosa, Iowa
Major in Philosophy			
Joshua James Bartek Michael Ryan Farrell Rahul Kumar	Ankeny, Iowa Pembroke Pines, Fla. Johnston, Iowa	* Jonathan David Meyer * Luke Michael Rose	Urbandale, Iowa McHenry, Ill.
Major in Political Science			
Nibrar Abdelgadir Abdalla Yabo Olive Raissa Akogbeto Patrick Geoffrey Albrecht Kaleb Michael Alvarado ** Thomas John Armstrong III Collin M. Arndt * Paul David Attema Abigail Jean Decker Leila Doric Alexandra C. Finaldi *** Morgan Jae Marie Fritz Jack Evan Harper Griffinn M. F. Kluth * Ryan J. Kovich	Des Moines, Iowa Cedar Rapids, Iowa Hugo, Minn. Lilburn, Ga. Runnells, Iowa Clive, Iowa Pella, Iowa Hartley, Iowa Urbandale, Iowa Kenosha, Wis. Lake Mills, Iowa Ames, Iowa Sheboygan, Wis.	Cheyenne Lau  * Tristan Flynn Lynch  ** Mckenna J. Martin Mason Duane McCann Stephen A. Moehlman Clint H. Nichol James Enoch Partridge III Miles Frederick Robinson Cecelia Ryman Alexis Brianna Sandoval Zachary John Thompson Nicholas M. Woodard  *** Mason Donald Zastrow	Peosta, Iowa Austin, Tex. Saint Michael, Minn. Shelby, Iowa Iowa Falls, Iowa Clinton, Tenn. Ames, Iowa Cedar Rapids, Iowa Maple Grove, Minn. Hinsale, Ill. Burnsville, Minn. Ankeny, Iowa Cedar Rapids, Iowa

# **Major in Psychology**

Major in Psychology			
* Megan Lee Adams	Stacyville, Iowa	*** Leandra LaRae McLaughlin	Topeka, Kans.
David Michael Baedke	West Des Moines, Iowa	Kathryn Jane Metz	Brooklyn, Iowa
** Tori Bostwick	Connersville, Ind.	Margarita Montiel	Ames, Iowa
Alexander Carl Brown	Urbandale, Iowa	** Greta Esther Olson	Prior Lake, Minn.
Joshua Michael Burgmeyer	Norwalk, Iowa	*** Jillian Marie Olson	Mahtomedi, Minn.
Daeonte M. Calvert	Tulsa, Okla.	Kaitlyn Nicole Orear	Springfield, Ill.
Yeonsoo Cho	Incheon, South Korea	Jaelynn Kay Palmer	Des Moines, Iowa
* Mason Alan DeCambaliza	Maple Grove, Minn.	Emma L. Paschen	Ames, Iowa
Celia Deborah Dubberke	Des Moines, Iowa	Sarah Renae Peters	Albia, Iowa
Rachel Nicole Eickhoff	Ankeny, Iowa	Ana S. Potosme	Orange Park, Fla.
** Joy Analise Faidley-Leitner	Colfax, Iowa	* Lyndsie Ann Powell	Logan, Iowa
* Sarah Danforth Flippen	Des Moines, Iowa	Faith Maureen Prather	Milford, Iowa
Bergan Marie Fox	Council Bluffs, Iowa	* Emily Grace Rieken	Ackley, Iowa
Leah Louise Goetz	Evanston, Ill.	Natalie Rose Rivera	Arlington Heights, Ill.
Christina Marie Gomez	Urbandale, Iowa	Lillian Marie Rocha	Minneapolis, Minn.
Calista Marie Gonzales	Salinas, Calif.	Tonna MacKensie Schneider	Rochester, Minn.
Erin Nicole Goraczkowski	Swea City, Iowa	Kelcy Breann Schultz	Gowrie, Iowa
Amanda Margaret Hallman	Urbandale, Iowa	** Breanna Joyce Sievers	Johnston, Iowa
** Aleah Jolee Holladay	Madrid, Iowa	Jonah Kendal Sperry	Coon Rapids, Iowa
* Rachael Anna Joachim	Larchwood, Iowa	* Sierra Marie Stanek	Sioux City, Iowa
Kayla May Kathman	Ayrshire, Iowa	*** Paige Renee Stoll	West Des Moines, Iowa
Emily Jennifer Kolsrud	Ames, Iowa	Derrek Timothy Sutherland	Des Moines, Iowa
Anita Gabriela Lampat	Long Lake, Minn.	* Mitchell Alexander Timmins	West Des Moines, Iowa
** Paige Mannix	Elkhorn, Neb.	Eliza Everlasting Vo	Sioux City, Iowa
*** Ellie Belle Masten	Van Horne, Iowa	Lauren Lynn White	Ames, Iowa
Jayden Ashley McKeague	Huntington Beach, Calif.	Ashlynn Noelle Wiley	Council Bluffs, Iowa
Zachary Davis Cook	West Des Moines, Iowa		
Major in Sociology			
Sara Musa Ahmed-Musa	Des Moines, Iowa	***†Brandon Michael Wayne Leed	ler Janesville, Wis.
Taylor Dawn Gerdes	Garner, Iowa	Joseph Michael LePine	Stoughton, Wis.
Shane Marion Havick	Norwalk, Iowa	Christian Riley Simmons	Newton, Iowa
*** Maggie Christine Hinrichs	Ankeny, Iowa	Matthew William Sweeting	Huntley, Ill.
Neylise D. Larregui Cintrón		Phoebe Lydia Turner Po	ortishead, Great Britain
	Rio Grande, Puerto Rico	Emma Rose Wendland	Council Bluffs, Iowa
Major in Speech Commun	nication		
Kelly Marie Muhlenbruck	Ankeny, Iowa	*** Jensen T. Wilke	Panora, Iowa
*** Amanda Isabel Ortiz	Guaynabo, Puerto Rico		
Major in World Language	s and Cultures (Frenc	h)	
*** Madison Baxter	Des Moines, Iowa	Celeste Alexandra Chadwick	Iowa City, Iowa
Major in World Language	s and Cultures (Germa	an)	
Alexis Ancona	West Des Moines, Iowa		
Major in World Language	s and Cultures (Spani	sh)	
Adam Christopher Bittner	York, Pa.	* Berghyn Grace Hull	Austin, Minn.
**† Cassandra Frances Bucklin	Bondurant, Iowa	*** Jillian Marie Olson	Mahtomedi, Minn.

# **Multiple Curricula and Majors**

\* Lillie Frances Anderson Galena, Ill.
English and Education

Maison Cole Ashton Mount Pleasant, Iowa Criminal Justice and Psychology

Jared Joel Baker Des Moines, Iowa English and Technical Communication

\* Carson Sharese Beresford Bondurant, Iowa Criminal Justice and Psychology

\*\*\* Jessica Flore Gray Braunstein Sioux City, Iowa Psychology and International Studies

Malik Ronald Loder Brown
Philosophy and History

Mason City, Iowa

\*\* Taylor Nicole Brown
English and Education

Sergeant Bluff, Iowa

Katelynn Grace Budziak Hanover Park, Ill. Women's and Gender Studies and History

Tyler M. Buesgens Jordan, Minn. English and Education

\*\* Kennedy Grace Campbell Iowa Falls, Iowa
Psychology and Criminal Justice

\* Sarah M. Carney Gurnee, Ill.
Communication Studies and Advertising

\*\* Haley Kendall Copenhaver Lake Villa, Ill.
Linguistics and Anthropology

Adrian Rhyan Cunningham Indianola, Iowa Advertising and Psychology

Jordan Skye August Davis Ames, Iowa Interdisciplinary Studies (Classical Studies) and History

\*\*\* Lauren Olivia Davis Sheldon, Iowa
Psychology and Criminal Justice

\* Leo A. Duffy Grimes, Iowa English and Education

Alexa Frausto Chicago, Ill.
Psychology and Criminal Justice

Wilson Gillespie Saint Paul, Minn.
Political Science and History

\* Kendall Grace Gillispie Urbandale, Iowa Advertising and Event Management

John Jerome Gulick Dyersville, Iowa
English and Education

Payton C. Handrahan Burnsville, Minn.
Criminal Justice and Psychology and World
Languages and Cultures (Spanish)

\* Zachary Michael Johnson Ely, Iowa Political Science and Statistics \*\*\* Jacob Graham Jones Redfield, Iowa
Performing Arts and Political Science

\*\* Joshua Lane Jorgensen Orange City, Iowa
Political Science and History

\*† Alicia Karinne Klimesh Waucoma, Iowa Linguistics and International Studies

\* Lane Mathew Kunzie Corydon, Iowa
Criminal Justice and Psychology

Anna Patricia Larson Council Bluffs, Iowa
English and Education

Chrislyn Patricia Lawson Cedar Rapids, Iowa Linguistics and Technical Communication

Phoebe Kate Legg Saint Charles, Ill.
Communication Studies and Apparel,
Merchandising, and Design

Nicholas Robert Leon West Des Moines, Iowa English and Technical Communication

\*\*\* Abbie Laine Lucht Ames, Iowa Linguistics and Anthropology

\*\* Abbigail Violet Markus Dubuque, Iowa
Performing Arts and Statistics

\* Sidney Lee Matzdorff Ankeny, Iowa Anthropology and Interdisciplinary Studies (Classical Studies)

\*\*\* Steven Thomas McCormick West Des Moines, Iowa Psychology and Philosophy

Meredith L. McDonald Johnston, Iowa Political Science and Sociology

\* Grace Lenora Miller Cedar Rapids, Iowa Communication Studies and Art and Design

\* Emily Jane Mitchell Atlantic, Iowa Chemistry and World Languages and Cultures (Spanish)

\*\* McKenna CeAnn Natzke Johnston, Iowa
Political Science and History

\*\* Samantha Jo Naumann Elmore, Minn.
Psychology and Criminal Justice

\*\*† Emily Rose Neitzel Crown Point, Ind.
English and Technical Communication

\*\* Mikayla A. Nemec Jarrell, Tex.
Communication Studies and Apparel,
Merchandising, and Design

Ashley S. Nieland Fort Dodge, Iowa Linguistics and World Languages and Cultures (Spanish)

Deven Nielsen Ankeny, Iowa
Psychology and Criminal Justice

\*\* Magna Cum Laude

\*\* Emma M. Olson Caledonia, Ill.
English and Education

Jared Darrell Palmer Dallas Center, Iowa
Communication Studies and Public Relations

\*\*\* Peyton R. Parker Panora, Iowa
Political Science and Economics

Shelby Ann Parker Mequon, Wis. Psychology and Criminal Justice

\*\*\* Olivia Kay Penland Clive, Iowa
Linguistics and Psychology

\* Grace Kathryn Peterson Spirit Lake, Iowa Anthropology and World Languages and Cultures (Spanish)

\*\* Elizabeth M. Pickhinke Nemaha, Iowa
English and Education

\*\* Katelyn Nicole Pinkham Clear Lake, Iowa English and Women's and Gender Studies

\*\* Sarah A. Pittman Lake in the Hills, Ill. Sociology and Criminal Justice

Somerle Marie Rhiner Des Moines, Iowa Sociology and Women's and Gender Studies

Hannah Renee Ryan Carlisle, Iowa English

Brady Robert Schlueter Elk Horn, Iowa Political Science and Psychology

\*\*\* Rachel Alexandra Schmit Iowa City, Iowa
Criminal Justice and Sociology

Alex R. Schumacher New Hampton, Iowa Psychology and Criminal Justice

\* Alexandria Paige Schwerin Jewell, Iowa Criminal Justice and Sociology

Zane Michael Sheetz Gilberts, Ill.
Criminal Justice and Sociology

\* Sierra Lynn Shields Carol Stream, Ill.
Psychology and Sociology

\*\* Rylie Marie Smith Waukee, Iowa Political Science and Psychology

\*\* Jessica M. Stabler Colorado Springs, Colo.

Political Science and Business: Major in

Management

Hayat Jaden Sumael Sioux Falls, S. Dak. Criminal Justice and Political Science

Grant Erick Tetmeyer Johnston, Iowa Performing Arts and Journalism and Mass Communication

\*\* Dawson N. Weathers Primghar, Iowa
Political Science and Philosophy

\* Brian J. Willis Davenport, Iowa
English and Education

Derek R. Wurth Mason City, Iowa Psychology and Criminal Justice

\*\*\* Mason Donald Zastrow Cedar Rapids, Iowa Sociology and Philosophy

Zachary Joseph Zelnio Moline, Ill. English and Education

# BACHELOR OF LIBERAL STUDIES

#### **Major in Liberal Studies**

	Zakiyah Symone Shontrelle A	mos	Dickinson, Tex.
	Samuel August Arickx	No	ra Springs, Iowa
***	Jonathan Lucas Buwalda	Ced	ar Rapids, Iowa
	Adelaide Byrne		Warrenville, Ill.
**	Hannah R. Callahan		Kalona, Iowa
	Caroline Renea Carter	Ced	ar Rapids, Iowa
	Gage Jason Clay		Walnut, Iowa
	Dillon Gregory De Jong		Pella, Iowa
	Kristjan Dodani		Ames, Iowa
	Justin Eason		Norwalk, Iowa
	Katherine Pamela Edwards		Johnston, Iowa
**	Emma Dawn Etler		Gilbert, Iowa
	Mary Patricia Finnegan		Hudson, Wis.
	Andrew Jon Fisher		Ankeny, Iowa
	Brenna Forcier	West D	es Moines, Iowa
	Zachary Clement Dwayne Ha	rmsen	Osceola, Iowa
	Ryley Lynn Harris		Cumming, Iowa
			_

** Mark Aaron Hartwell	Earlham, Iowa
* Mariah Mary Heisterkamp	Carroll, Iowa
Blake Demond Hinson	Deltona, Fla.
Mickell Ann Imerman	Ankeny, Iowa
Ahmed Abdulmoneim Ismail	Iowa City, Iowa
Gabriel M. Kalscheur	Edina, Minn.
Ian J. Kennedy	Stuart, Iowa
Ashley Rose Kullmer	Cedar Rapids, Iowa
Tyler A. Lantz	Nashua, Iowa
Shawn Liker-Hill	Grimes, Iowa
Ashlen Ortiz	West Des Moines, Iowa
Jared Martin Persch	Oconomowoc, Wis.
Skyler Lynn Ramos	Ventura, Calif.
*** Jennifer Lynn Reed	Urbandale, Iowa
Zachary James Roering	West Des Moines, Iowa
Samuel Schuyler	Kings Park, N.Y.
Timothy Charles Shauger	Cedar Rapids, Iowa

\* Whitney M. Sobek Abby Nicole Steen Paige Darlene Stephenson West Des Moines, Iowa Sioux City, Iowa Sioux Falls, S. Dak.

David Michael Thompson \*\* Meredith Torvik Elizabeth Ann Van Zyl

Lewis, Iowa Waukee. Iowa Des Moines, Iowa

# BACHELOR OF MUSIC

## **Major in Music**

\* Grant Michael Becker \*\*\*†Amelia H. Dixon

Lincoln S. Klopfenstein

\*\*\* So-Yeoun Lee

\*\*\* Sean Anthony Lockard Zachary Michael Olesen Earlham, Iowa Adel, Iowa Greenville, Ill.

Seoul, South Korea Johnston, Iowa Plymouth, Minn. \*\*\* Jack Lincoln Pearson

\*\* Breanna Penenger

\*\* Harris Horner Rogerson

Madison Ann Smith \* Keeley Nicolle Taylor

\*\* Andrew Nicholas Yenzer

Urbandale, Iowa Perry, Iowa

Red Oak, Iowa Humboldt, Iowa

Maple Grove, Minn. Des Moines, Iowa

# BACHELOR OF SCIENCE

## **Major in Anthropology**

John Robert Baker Rachel Nicole Ernwine Megan Elizabeth Keitel Georga Query

Oakland, Iowa Boone, Iowa Muscatine, Iowa Des Moines, Iowa \*\* Elizabeth Cleo Siberz Trevor Allen Weidemann \* Amber Renee Wittrock

Waukee, Iowa West Union, Iowa Humboldt, Iowa

# **Major in Biochemistry**

Bianca Aguilera

Sarah M. Banta Elisabeth H. Bennink Karla A. Buffini

\*\* Hannah N. Burkhart

**Brandon Buscher** Kathryn Butterfield

\* Liam J. Campin

\*\* Jenna Mikal Courey

\*\*† Alexandra E. Dunnum Katherine A. Hietpas Claudia Jean Kern Colt Jefferson Lancaster

Denison, Iowa Ankeny, Iowa Windsor Heights, Iowa Lake in the Hills, Ill.

> Radcliffe, Iowa Atkins, Iowa Solon, Iowa

Council Bluffs, Iowa Sioux City, Iowa Prairie Du Sac, Wis.

Savage, Minn. Clive, Iowa Cadiz, Ky. Jayton George Maduro

\* Zachary R. Olsem \* Alanna R. Orendorff

Karen Gisselle Romero Bello

Jack Robert Roush

\*\*\* Tulika Sharan \*\* Stone Matthew Sinnett **Timothy Nicholas Techentin** 

\*\*\* Cole Robert Tharp

\*† Allissa L. Van Steenis Payton Ann Wageman

\*\* Karri Xue Ling Yap Anna Zheng

Oranjestad, Aruba

Peosta, Iowa McHenry, Ill.

Perry, Iowa West Des Moines, Iowa

Kolkata, India New Market, Md.

Rochester, Minn. Vinton, Iowa

Ankeny, Iowa Cedar Falls, Iowa Shah Alam, Malaysia

Plymouth, Minn.

## **Major in Bioinformatics and Computational Biology**

Paul Thomas Brozenec

El Segundo, Calif.

Madeline Elizabeth Nemmers

Ankeny, Iowa

# Major in Biology

**Carter Morris Aaron** Danielle Halia Berger Christina Marie Berrier Cayman Mackenzie Blais

\*\* Jenna Lee Boelter

Madison Nicole Bohlken Elaina L. Borg

Tori Bostwick

Bloomington, Ill. Urbandale, Iowa North English, Iowa Story City, Iowa Algona, Iowa

Anamosa, Iowa Ames, Iowa Connersville, Ind. Alejandra Patricia Brauer

\*\* Mychyl M. Brown \*\*\*†Allison Virginia Cadden Bryce Alan Campbell \* Mi Hai Chau

Andy Chen \*\* Hailey Anne Margaret Christoph

\* Anna Jane Clark

Bondurant, Iowa South Sioux City, Neb. Eden Prairie, Minn. Des Moines, Iowa Des Moines, Iowa Vernon Hills, Ill.

Wauconda, Ill. Omaha, Neb.

* Maeve Patricia Coughlin	Sioux City, Iowa	Dakota Kaye Lee	Mason City, Iowa
Grace Elizabeth Cox	Council Bluffs, Iowa	Haven Leigh Luis	Arlington Heights, Ill.
* Hannah M. Craven	West Des Moines, Iowa	* Candide Mafuta	Ames, Iowa
* Abby Lee Curtis	Carlisle, Iowa	*** Heather Renee Marz	Montgomery, Ill.
Brandon G. Daniels	Mindoro, Wis.	Grace Maxine Milbrodt	Le Mars, Iowa
* Seth Evan Diehl	Johnston, Iowa	Arturo Rey Munoz Jr.	Pleasant Hill, Iowa
* Nyakota Ding	Des Moines, Iowa	Riley Nicole Nichols	Leander, Tex.
Gabrielle Rose Dubansky	Cumming, Iowa	Hannah Kristine Olson	Fairmont, Minn.
** Leah Rebecca Elleraas	Chaska, Minn.	* Christian A. Perez Callupe	Ames, Iowa
** Anna Claire Ellis	Sartell, Minn.	Anthony Alexander Rand	Norwalk, Iowa
* Mawra Fazal	Ames, Iowa	* Amanda Marie Roush	Waukee, Iowa
Kiersten Rayne Fixen	Cedar Falls, Iowa	*** Kara Kristine Rueschenberg	Harlan, Iowa
Anna Gissel Garcia	Des Moines, Iowa	* Madesh Samanu	Tirupati, India
*** Clara Jean Genereux	Honey Creek, Iowa	** Hannah N. Schwichtenberg	Genoa, Ill.
*** Elizabeth C. Hannan	Rochester, Minn.	Andrew Shalters	Red Oak, Iowa
Anna Teresa Hernandez		** Elizabeth Cleo Siberz	-
	Marshalltown, Iowa		Waukee, Iowa
* Hunter Husemann	Fairfax, Iowa	*** Jackson Paul Stigers	Johnston, Iowa
** Haley Ann Hutchins	Johnston, Iowa	Tyler Jason Straight	Des Moines, Iowa
*** Jennah Kay Johnson	Johnston, Iowa	** Emily Mae Tyra	Bettendorf, Iowa
**† Bailey Marie Kaas	Indianola, Iowa	Ayla C. Verschoor	Ames, Iowa
Alena Kamencic	Johnston, Iowa	** Hannah Elizabeth Williams	Cedar Rapids, Iowa
Hannah Marie Keller	Ankeny, Iowa	*** Morgan Louise Reis Wohlgen	
* Courtney M. Kern	Plymouth, Minn.	** Herbert Zarco III	San Antonio, Tex.
Avery Ramsey Krueger	Ames, Iowa		
Major in Biophysics			
*** Michael Kalin	Bettendorf, Iowa		
Major in Chemistry			
Hassan Nabil Alzawad	Saihat, Saudi Arabia	Brian Michael Schulze	Des Moines, Iowa
Noah Christopher Balta	Swisher, Iowa	Christopher Julian Sloan	Davenport, Iowa
Jace Vincent Glosser	Ottumwa, Iowa	Dorian Ferguson Twedt Gutie	
Timmy Lee Hall	Atkins, Iowa	S	Marshalltown, Iowa
Elizabeth M. Harris	Ames, Iowa	Caleb R. Warren	Batavia, Ill.
Thomas Hernandez Jr.	Stickney, Ill.	* Jarod S. Willmon	Fairfield, Iowa
Major in Computer Scien	ce		
Anudeep Akula	Clive, Iowa	Aaron Joseph Jencks	Cedar Rapids, Iowa
Brandon Theum Baccam	Des Moines, Iowa	* Dongwoo Kang	Seoul, South Korea
John Robert Dougherty Barr		Timber Journey Kent	Osceola, Iowa
Wendell Kurt Best	Ames, Iowa	* Gajin Kim	Ames, Iowa
Curran Gordon Birdwell	Minnetonka, Minn.	Ji Hoo Kim	Ames, Iowa
Daniel Lee Black	Fort Dodge, Iowa	*** Catherine Rose Larson	West Des Moines, Iowa
Christopher Warren Boyd	Nevada, Iowa	Dongming Li	Lianyungang, China
Brent Harrison Brain	Muscatine, Iowa	Tyler Bryant Lund	Shakopee, Minn.
Hannah Brumfield	Ames, Iowa	** Huaiyao Ma	Kunming, China
*** Robert J. Brustkern	Ankeny, Iowa	Edward R. Mahoney	Excelsior, Minn.
Mina Morcos Bsta	Waukee, Iowa	* Kieran David McCormick	Ankeny, Iowa
Nathan Tinh Bui	Des Moines, Iowa	*** Graham T. Mobley	Fort Dodge, Iowa
Adam Michael Carmody	Lake in the Hills, Ill.	Akmal Fahmi Mohamad Rafi	
Yew Ken Chai	Shah Alam, Malaysia	Riku Morishima	Hoffman Estates, Ill.
Evan Michael Danforth		** Eli T. Musgrove	
Cooper Steven Edwards	Urbandale, Iowa Cedar Falls, Iowa	- C	Ames, Iowa
	Van Meter, Iowa	Cole W. Newman * Renjamin Trung Nguyen	Sibley, Iowa Des Moines, Iowa
Jadyn Alec Gust		* Benjamin Trung Nguyen	Ames, Iowa
Young Junior Ha Bryce Christian Hall	Clive, Iowa Urbandale, Iowa	Caitlyn Kay Nolte Andrew David Pester	West Des Moines, Iowa
Daniel Han	Orbanaale, 10wa Palatine Ill	Fyan D. Peterson	Frankfort Ill

Frankfort, Ill.

Algonquin, Ill.

Dike, Iowa

Daniel Han

Aaron James Hanrahan

Alexander L. Irlbeck

Evan D. Peterson

Kyle Quagliano

Benjamin Anthony Purdy

Palatine, Ill.

Prophetstown, Ill.

Westside, Iowa

<sup>\*</sup> Cum Laude

<sup>\*\*\*</sup> Summa Cum Laude † Honors Program

Spring 2022 undergraduate degree candidates

Varuna Pramod Rao Cen Dimaano Reyes  *** Kathryn Marie Rohlfing  ** Timothy John Schommer  ** Aubrey Uriel Sijo-Gonzales  *** Cameron R. Smith  * Christopher G. Spartz  ** Jake Strauch  *** Brooklyn Angela Stuhlsatz Alexander Ryan Thompson  * Luke Michael Thunga Ashley Lauren Tostenson	Ankeny, Iowa Rolling Meadows, Ill. Glen Ellyn, Ill. Rogers, Minn.	Khanh N. Tran Hung Khanh Truong Sonita Ung Julie Ann Van Kirk Pinhao Wang Aidan Elliott Webster ** Evan Rhys Williams Yuhan Xu Runlong Zhang Bradley William Zillner ** Moriah Louise Zimmerman	Des Moines, Iowa Sioux City, Iowa Ely, Iowa Clive, Iowa Taizhou, China Downers Grove, Ill. Plainfield, Ill. Nanjing, China Lisle, Ill. Inverness, Ill. Dubuque, Iowa
Major in Data Science			
** Jacob Alan Baalson Matthew Eric Coulibaly  * Michael James Egle  ***†Bernard Joseph Fay Ahmed Hassan  Major in Economics	Clear Lake, Iowa Sycamore, Ill. Fitchburg, Wis. Rockwall, Tex. Iowa City, Iowa	* Julia Lundstrum Jay Robert Maxwell Desmond J. Orton * Charles David Whiting * Maxwell D. Wisnieski	Waukee, Iowa Waukee, Iowa Elk River, Minn. Arden Hills, Minn. Norwalk, Iowa
Nathan Ryan Allen Sean Michael Allison Abigail Marie Clapham Charles Louis Cremault Tyler Phillip Horn Zane C. Johnson *** Erin Elizabeth Kokemiller John Eddy Langenwalter	Buffalo, Minn. Nevada, Iowa Gladstone, Mo. Thousand Oaks, Calif. Decatur, Ill. Ankeny, Iowa Boone, Iowa Indianola, Iowa	* Weinan Liu Adam Matthias Loch Ashlyn Rose McEniry Chenrui Niu I Manisha Prasad ** Natalie J. Sueppel William Richard Voboril II	Tianjin, China Chicago, Ill. Urbandale, Iowa Daliu Shu Haidian, Beijing Kuala Lumpur, Malaysia Iowa City, Iowa I Carlisle, Iowa
Major in Environmental \$	Science		
* Hannah M. Craven Stephanie Faye Michael * Noah James Nemer *** Jessica M. Peters ** Claire Tsune Sarbacker ** Taylor Renae Short	West Des Moines, Iowa Boone, Iowa Spring Hill, Kans. Glenview, Ill. Peoria, Ariz. Dysart, Iowa	Samuel H. Smith Abbie Danielle Tierney Benjamin Evan Tulp Rhianna Grace Turner Samuel Jacob Worlie	Bloomington, Ind. Adel, Iowa Ames, Iowa Vinton, Iowa Clive, Iowa
Major in Genetics			
Joseph Clemente Baeza  ** Emma Marie Behrens  ** Brandon Buscher Kathryn Butterfield  * Jamie Renee Cook Emily Noel Davis Benjamin Ryan Diener  ***† Haley Ann Dostalik Cecilia Elizabeth Hodson	Munster, Ind. Marion, Iowa Atkins, Iowa Solon, Iowa Cedar Rapids, Iowa Ankeny, Iowa Naperville, Ill. Urbandale, Iowa Des Moines, Iowa	* Jessica Renee Ivey  * Emily Anne McClellan Daniela Ortiz-Salazar  **† Euan D. Price  * Kaila Sheree Savage Madeline Marie Shutters  ** Emma Ann Snavely  ***† Lydia Ann Stanley	Eden Prairie, Minn. Kennett Square, Pa. San Juan, Puerto Rico Edelstein, Ill. Clear Lake, Iowa Waukee, Iowa Danville, Iowa Des Moines, Iowa
Major in Geology			
Joseph T. Kral Mallory Deann Picl	Solon, Iowa Peoria Heights, Ill.	Theron Howard Reiter	Bellevue, Iowa

81

#### **Major in History**

** Colin Richard Backhaus
Luke Davis Barnes
Andrew W. Braland
** Hannah Vay Bronnan

\*\* Hannah Kay Brennan Aidan Christopher Cozart

\* Collin Edward Godwin Alexander Quincy Johnson

\*\* Thomas John Kenney

Omaha, Neb. Ames, Iowa Story City, Iowa Le Mars, Iowa Honey Creek, Iowa Waukee, Iowa Temecula, Calif. Fennimore, Wis. \* Sidney Lee Matzdorff Brinton Wayne Musser Luke M. Oberbroeckling Brentten Olson Kelly Sophia Romano Trenton K. Schmidt-Rundell Ryan Anthony Suby Ankeny, Iowa Riverside, Iowa Dyersville, Iowa Adel, Iowa Yorkville, Ill. Iowa City, Iowa Ankeny, Iowa

## **Major in Journalism and Mass Communication**

Matthew Scott Belinson Haley Sue Buchanan Dai'Tynn J. Coppage-Walker

\* Morgan Durick Jill Margaret Even Nick B. Flores

\* Christopher W. Grussing Kylee C. Haueter Lucas Matthew Hempel Belvidere, Ill.
West Des Moines, Iowa
Des Moines, Iowa
Clive, Iowa
Adel, Iowa
Glendale Heights, Ill.
Armstrong, Iowa
Eden Prairie, Minn.
Ankeny, Iowa

\*\* Katharine Grace Hesterman Sierra M. Hoeger

\*\* Lauren A. Krueger Collin H. Maguire Ashley G. Martinez Torres

\*\* Julia Ann Meehan Jackson Reese Miller Sydney Katherine Novak Spencer Schultz Oak Park, Ill.
Cedar Rapids, Iowa
Andover, Minn.
Natick, Mass.
Des Moines, Iowa
Dubuque, Iowa
West Des Moines, Iowa
Cedar Rapids, Iowa
Ankeny, Iowa

## **Major in Mathematics**

Joshua James Bartek
\* Cailyn Nicole Bass
Chloe Anna Brown
Michael Robert Brown
Tony R. Browner
Ziqing Cheng
Will Connors
Ian Thomas Delk
Wei Gao
Tanner James Holte
Sorav Sandeep Kerur

Ankeny, Iowa Frisco, Tex. Turin, Iowa Ankeny, Iowa Frankfort, Ill. Brick, N.J. Urbandale, Iowa Pleasant Hill, Iowa China Plymouth, Minn. Maple Grove, Minn. Mason City, Iowa

Owen Alexander Koster
\*\* Christopher Edward Kunz

\*\*\* Catherine Rose Larson
\* Julia Lundstrum

\* Shannon Grace McCarty
Colton Alexander McGlynn
Tyler James Mogensen
Benjamin Anthony Purdy

\*\* Emma Grace Smykalski

\* Carmen Maria Swanson Nathaniel Scott Wigdahl \*\*\* Cole Scott Willis Van Meter, Iowa
West Des Moines, Iowa
West Des Moines, Iowa
Waukee, Iowa
Omaha, Neb.
Warrenville, Ill.
Sergeant Bluff, Iowa
Dike, Iowa
Maple, Wis.
Falcon Heights, Minn.
Ames, Iowa

Ankeny, Iowa

## **Major in Meteorology**

Henry Jerald Klatt

\*\*\* Daniel James Cassidy Rachel Nichole Chase\*\* Anna Carolyn Duhachek

\*\*\*†Nathan Erickson
Charles Edward Fulbright III
Samantha Jo Garbers
Aaryn Mae Graeve
Cassidy Kelly Hoium
Mary Franzis R. Knoeferl

Lino Lakes, Minn.
West Des Moines, Iowa
Oakland, Iowa
Olathe, Kans.
Fort Worth, Tex.
Marion, Iowa
Ankeny, Iowa
Ham Lake, Minn.
Hallandale Beach, Fla.

Juan Pablo Mangual Dylan Douglas McDermott \* Tyler Joseph Mercurio

\*\* Teryn J. Mueller
Jared Edward Schadler
Jacob E. Stichter
Amanda Rae Viken
Madelynn Julia Wuestenberg
Colin Ryan Young

Toa Baja, Puerto Rico Bettendorf, Iowa Elk Grove Village, Ill. Cedar Falls, Iowa Ankeny, Iowa Durant, Iowa Cameron, Mo. Slater, Iowa Wheaton, Ill.

#### **Major in Physics**

\*\*\* Emmit Tyler Benitez IV Ian Thomas Delk Mihir Sandeep Kurkure Zachary Tyler Lang Thomas Richard Molln Mason City, Iowa Pleasant Hill, Iowa Mumbai, India South Elgin, Ill. La Moille, Ill.

\* Wyatt S. Peterson

\*\*\* Emily Grace Pottebaum \*\*\* Till S. Schaeffeler

\*\* Patrick James Stanley

\* Kenneth Reid Stratton

Dassel, Minn. Adel, Iowa Clive, Iowa Chillicothe, Ill. Jefferson, Iowa

#### **Major in Political Science**

\*\* Christian D. Martinez

Clive, Iowa

# **Major in Psychology**

* Breanna Mckenzie Ackerman	Perry, Iowa	*** McKenna L. Ludwig	Carroll, Iowa
* Patricia Sofia Archilla Fraticelli		Jakota R. Maakestad	Hubbard, Iowa
* Taylor Naomi-Marie Artis	McKinney, Tex.	** Elizabeth Belle Masten	Van Horne, Iowa
*** Madison Baxter	Des Moines, Iowa	Delaney Kathleen McGill	Colo, Iowa
Tristan Skylar Berg	Ames, Iowa	Abigail Elizabeth Meyer	Johnston, Iowa
Sophia Marie Biasi	Wauwatosa, Wis.	Jack Dylan Milligan ´	Clive, Iowa
* Rachel Boll	Dayton, Ohio	* Abigail Katherine Molina	Carlisle, Iowa
** Briesen Grace Borsheim	Huxley, Iowa	Samantha Riley Montgomery	Ankeny, Iowa
Madison Paige Bunner-Rahn	Byron, Ill.	Abigail Patricia Mortale	Waukee, Iowa
*** Abbigael B. Byrne	Waukesha, Wis.	** Molly Joanne Murphy	Plymouth, Minn.
* Scott Allan Caso	Hermosa Beach, Calif.	Stephanie Allyson Negoda	Cary, Ill.
Mia Joy Charlson	Grimes, Iowa	** Helen Elizabeth Neuzil	Calmar, Iowa
* Casey Jeffrey Coghlan	Indianola, Iowa	* Jia Yiing Ng	Petaling Jaya, Malaysia
Kevin Cook	Hanover Park, Ill.	** Trung Quang Ngo	Urbandale, Iowa
Mikeely Ann Denger	Panora, Iowa	** Connor Cade Olson	Gilbert, Iowa
Sarah Christine Dougherty	Ames, Iowa	Janet Ortiz	Perry, Iowa
Jaedlyn Doyle	Cedar Rapids, Iowa	Marissa Ann Ouverson	Kansas City, Mo.
** Ashley Marie Edmonds	Peosta, Iowa	Hannah Lauren Pheifer	Moline, Ill.
Taylor E. Fox	Dyersville, Iowa	** Sydney May Risen	Des Moines, Iowa
Margaret Anne Gamble	Park Ridge, Ill.	Ava Diane Santefort	Homewood, Ill.
** Tatiana Maria Gau	Johnston, Iowa	Courtney Renae Sardeson	Ankeny, Iowa
Taevon M. Graham	Waukee, Iowa	** Olivia Marie Schaller	Storm Lake, Iowa
Darian Maureen Hans	Ankeny, Iowa	** Quincy Ann Schenk	Spencer, Iowa
Mark R. Harmon	Crystal Lake, Ill.	Lucas Harrison Simpson	Mahomet, Ill.
Kathleen A. Hawks	Des Moines, Iowa	**† Jamie Rae Skow	Grimes, Iowa
* Roberto Henriquez	Houston, Tex.	* Andrew R. Smith	Iowa City, Iowa
* Joshua W. Holtkamp	Ankeny, Iowa	Brandon Lee Smith	Boone, Iowa
Lauren Christine Humbard	New Ulm, Minn.	Megan Jacquelyn Smolik	Bondurant, Iowa
,	West Des Moines, Iowa	* Claire E. Stromley	Urbandale, Iowa
Grace Christine Keith	Solon, Iowa	Matthew Bruce Strong	Warrenville, Ill.
** Brooke Nicole Khairzada	Salem, N.J.	Molly Jai Bryana Tag	Des Moines, Iowa
* Alissa Leigh Kozelka	Decorah, Iowa	Jake Arthur Thompson	Gilbert, Iowa
Peyton Annmarie Krauss	Geneseo, Ill.	** Emma Rose Timmerman	Urbandale, Iowa
Margaret Ann Lano	Chaska, Minn.	* Jenna Lynn Veach	Dubuque, Iowa
** Michael Jacob Lee	Sioux City, Iowa	* Bailey Ann Wild	Woodbury, Minn.
Jessica Lorraine Lillibridge	Loves Park, Ill.	***†Jessica L. Zacher	Byron, Minn.

# **Major in Public Relations**

Kelsey Fay Boal	West Des Moines, Iowa	Ellen Mabel Kierna	Woodstock, Ill.
*** Ruby Bechet Crow	Glenwood, Iowa	* Nicole Corinne Mattson	Glen Ellyn, Ill.
*** Meghan Riley Custis	Muscatine, Iowa	*** Paige L. Messenger	Council Bluffs, Iowa
** Tess Marie Derrick	Waukee, Iowa	* Madison Lynn Mohrfeld	West Point, Iowa
Ashley Rae Everson	Prior Lake, Minn.	Grace Nelsen	Hopkins, Minn.
* Leah Marie Gebeke	Lino Lakes, Minn.	Olivia K. Nuckles	Cambridge, Ill.
** Megan Marie Goodhue	Ames, Iowa	*** Elyse Marlene Ogbourne	Knoxville, Iowa
Zachery Thomas Hamilton	Bryant, Iowa	*† Petra Victoria Anima Owusu	Coon Rapids, Minn.
** Meghan Clare Hanley	Fort Dodge, Iowa	*** Elizabeth Anne Pals	Člive, Iowa
*** Abigail Leona Hansen	Saint Ansgar, Iowa	* Presley Anne Polvere	Naperville, Ill.
* Berghyn Grace Hull	Austin, Minn.	Kylie Marie Proehl	Atlantic, Iowa
Alexandra Marie Hundt	Glenwood, Iowa	* Katie Rose Reeder	Johnston, Iowa
Katie Elizabeth Ingle	Waukee, Iowa	** Gabrielle S. Sheets	Pleasant Hill, Iowa
* Eliana Sade Ivanic	Davenport, Iowa	*** Emily Brooke Sledz	McHenry, Ill.
Derek Ray Jones	Urbandale, Iowa	** Jonah Brenton Van Horn	Sheffield, Iowa
Tessa Louise Juillard	The Woodlands, Tex.	* Lacey Darlene Westberg	Webster City, Iowa

# **Major in Sociology**

Jessica Darlene Ahles Waterloo, Iowa

# **Major in Statistics**

Major in Statistics			
Henry Chvoy  ** Caitlin Marie Fordell Vinh Thanh Giang  ** Kevin Thomas Gnaster Kelly A. Izard  * Weinan Liu Yu Pei Benjamin Wayne Porter  Major in Technical Communications	Palatine, Ill. Rockton, Ill. Urbandale, Iowa Mundelein, Ill. Spencer, Iowa Tianjin, China Harbin, China Sioux City, Iowa	* Caleb S. Purcell Autumn M. Rausch  *** Molly Ann Rysavy Taylor Bonn Shaske  * Sonia Susan Thomas Ye Tian  ** Sandra Isabella Wiser  *** Allison Caroline Zelle	Huxley, Iowa Rock Rapids, Iowa Sioux Falls, S. Dak Rochester, Minn New Prague, Minn Columbus, Ohio Grimes, Iowa Marion, Iowa
Bailey Dawn Burke ** Zane Alexander Charter *** Meghan Riley Custis	Boone, Iowa Huxley, Iowa Muscatine, Iowa	** Neeve Kathryn Funston Amanda Henry	Cedar Rapids, Iowa Ankeny, Iowa
Major in Women's and Gende	er Studies		
Sophia E. Tekautz	Rushford, Minn.		
Major in World Languages ar	nd Cultures (Spanis	sh)	
** Carissa L. Albers	Saint Charles, Iowa		
Multiple Curricula and Major	rs		
* John Patrick Allen Mathematics and Statistics	Blue Springs, Mo.	** Melanie Adely De Anda Fierro Public Relations and English	Des Moines, Iowa
** Hannah Morgan Anderson Psychology and Philosophy	Roscoe, Ill.	* Alexandra Nicole Donohoe Mathematics and Education	Des Moines, Iowa
** Krister Mark Beal Mathematics and Education	Joice, Iowa	* Benjamin Leigh Dunkleberger History and Education	Cambridge, Wis
***†Jazlyn Jo Beeck Geology and Environmental So	Denison, Iowa	Mollimarie Rose Emerson Anthropology and Psychology	Iowa City, Iowa
* Alexandra Jean Beskau Mathematics and Education	Hastings, Minn.	** Caitlyn Nicole Fank History and Education	Olivia, Minn
Adam J. Bohlson W. Computer Science and Mathen	est Des Moines, Iowa natics	Chloe Logan Frazier Mathematics and Education	Ankeny, Iowa
* Benjamin G. Burdick Physics and Mathematics	Shakopee, Minn.	Francesca Furio Mathematics and Economics	West Chicago, Il
*** Daniel Patrick Buser Physics and Mathematics	Omaha, Neb.	* Teagan Marie Gara  Journalism and Mass Commun	Hampshire, Il
*** Jessie Erin Bustin Data Science and Statistics	Des Moines, Iowa	Political Science  **† Emily Claire Gehling  History and Anthropology	Dubuque, Iowa
Jiacong Chen Economics and Mathematics	Ningbo, China	* Connor Gerard Gorton  Mathematics and Education	Marion, Iowa
Zachary R. Chopard Mathematics and Philosophy	Boone, Iowa	* Jordan Marie Hallgren	Ottumwa, Iowa
* Sam A. Clement History and Anthropology	Normal, Ill.	History and Education  Samuel Adam Harris  History and Education	Huntley, Il
Sierra G. Cross Journalism and Mass Commun Geology	Coggon, Iowa nication and	History and Education  *** Jade Marie Huseby  Psychology and Speech Comm	Owatonna, Minn unication

<sup>\*</sup> Cum Laude \*\* Magna Cum Laude

<sup>\*\*\*</sup> Summa Cum Laude † Honors Program

Spring 2022 undergraduate degree candidates

- \* Alex Leffel Crystal Lake, Ill. Chemistry and Economics
- Jacob Lenzini Park Ridge, Ill. Psychology and Philosophy
- \*\*\*† Anders Erik Lie Iowa City, Iowa Computer Science and Mathematics
- \*\*\*†Benjamin Roger Litterer Manchester, Iowa Data Science and World Languages and Cultures (French)
- \*\* Kay Lauren McClelland Altoona, Iowa Psychology and Philosophy
- \*\* Cody James McCreedy Atlantic, Iowa History and Education
- \*\* Keirra K. McFadden Ogden, Iowa Public Relations and Political Science
  - Brooke Nicole Miller Homer Glen, Ill. Geology and Environmental Studies
- \*\*\* Megan Jo Nicoski Prior Lake, Minn. Computer Science and English
  - **Brody Jameson Norton** Marshalltown, Iowa History and Anthropology
- \*† Jackson Cooper Novak Alexandria, Va. **Economics and Statistics**
- \*\* Jessen Faee O'Fallon Shakopee, Minn. Psychology and World Languages and Cultures (Spanish)
- \* Gavin William Oliver Iowa City, Iowa Psychology and Mathematics
- \*\* Cinestie Sue Marie Olson Webster City, Iowa Public Relations and International Studies
  - **Breana Ashly Petersen** Des Moines, Iowa Psychology and Criminal Justice
- \*\*† Nolan Matthew Pithan Cedar Rapids, Iowa Biology and Music and Philosophy
  - Carlos G. Preciado De Witt, Iowa History and Education
  - Victoria Josephine Reyna-Rodriguez Hurst, Tex. Journalism and Mass Communication and Women's and Gender Studies
  - Radley Dean Risner Ames, Iowa History and Education
  - \* Andrew Rompot Iowa City, Iowa History and Education
  - Logan Robert Ross Cottage Grove, Minn. Mathematics and Education
  - \* Madisyn Anne Rostro Shenandoah, Iowa History and Anthropology

- \* Alexa Brit Roudabush Marion, Iowa Psychology and Criminal Justice
  - Max Thomas Ruehle Plymouth, Minn. Statistics and Data Science
- \* Nitanga Yvoni Safi Des Moines, Iowa Journalism and Mass Communication and English
  - Claire Stephanie Schendl Kenosha, Wis. Mathematics and Education
- \*\*\* Laurel Elene Sherman Martelle, Iowa Statistics and Environmental Science
  - **Anthony Paul Shover** Anamosa, Iowa Anthropology and Biology
  - Jacob Michael Sommer Des Moines, Iowa History and Political Science
- \*\*† Isaac Zane Sorenson Belmond, Iowa Psychology and Mathematics
- \*\*\* Jennifer Delaney Sprecher West Des Moines, Iowa Statistics and Economics
  - Bryce J. Tegtmeyer Clarion, Iowa Economics and Political Science
- \*\* Jacob Michael Townsley DeWitt, Iowa Statistics and Data Science
- \* Cherry Tran Nashua, N.H. Journalism and Mass Communication and Philosophy
- \* Allison Marie Ulmanis Cary, Ill. Mathematics and Education
- \*\*† David Crummy Uselman Madison, Wis. Mathematics and Philosophy
  - Viridiana Virgen-Garcia Des Moines, Iowa Anthropology and World Languages and Cultures (Spanish) and Biology
- \*\*\* Lydia Jo Wede Treynor, Iowa Public Relations and International Studies
  - Whitney Grace Weiss Schleswig, Iowa Mathematics and Education
  - Hailey Marie Wilcox Geneva, Ill. Mathematics and Education
- \*\* Zhehao Xing Qingdao, China Statistics and Mathematics
  - Miao Xu Changsha, China Computer Science and Mathematics
- \*\* Zizheng Yang Linyi, China Mathematics and Physics

85



# Spring 2022

Afternoon Undergraduate Commencement Ceremony

3:00 p.m., Saturday, May 14, 2022 James H. Hilton Coliseum

# AFTERNOON UNDERGRADUATE COMMENCEMENT PROGRAM

# 3:00 p.m., Saturday, May 14, 2022, James H. Hilton Coliseum

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

Processional

Pomp and Circumstance Edward Elgar

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

arr. by Michael Golemo Grant Becker, Vocalist

Opening Remarks President Wendy Wintersteen

Conferring of the Honorary Degree, Doctor of Science

Recipient Subra Suresh

President Wendy Wintersteen

Commencement Address Subra Suresh

President and Distinguished University Professor at Nanyang Technological University, Singapore

Musical Interlude

Cyclone Fantasia......Michael Golemo

Recognition of Students Provost Jonathan Wickert

Graduating with Distinction
Graduating from the Honors Program

Recognition of those with Military Service

Provost Jonathan Wickert

Conferring of the Bachelor's Degree

President Wendy Wintersteen

Candidates for the Bachelor's Degree presented by Provost Jonathan Wickert

College of Human Sciences candidates recognized by Dean Laura Dunn Jolly

College of Design candidates recognized by Senior Associate Dean Cameron Campbell

College of Engineering candidates recognized by Dean W. Samuel Easterling

The Class of 2022 and the Alumni Association

Jeffery Johnson

Lora and Russ Talbot Endowed President and CEO Iowa State University Alumni Association

Closing Remarks President Wendy Wintersteen

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

Grant Becker, Vocalist

Recessional

The color guard for commencement exercises is composed of representatives from the Army Reserve Officers' Training Corps Color Guard

# AFTERNOON UNDERGRADUATE COMMENCEMENT CEREMONY

#### **Platform Officials**

Wendy Wintersteen, President of the University

Subra Suresh, President and Distinguished University Professor at Nanyang Technological University, Singapore; Honorary Degree Recipient; and Commencement Speaker

Caroline Hayes, Lynn Gleason Professor of Interdisciplinary Engineering and Chair of the Department of Mechanical Engineering &

Sherry Bates, Board of Regents, State of Iowa

Toyia Younger, Senior Vice President for Student Affairs

John Lawrence, Vice President for Extension and Outreach

Sharron Evans, Associate Vice President for Student Affairs and Dean of Students

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

Jennifer Suchan, University Registrar

Jonathan Wickert, Senior Vice President and Provost

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

W. Samuel Easterling, James L. and Katherine S. Melsa Endowed Dean of the College of Engineering; and Professor of Civil, Construction and Environmental Engineering

Cameron Campbell, Senior Associate Dean in the College of Design; and Associate Professor of Architecture

Monica Howard, Assistant Dean for Veterinary Student Success; and Director of Multicultural Student Success

Curtis Brundy, Associate University Librarian for Scholarly Communications and Collections

Jon Perkins, Associate Professor of Accounting in the Ivy College of Business; and Faculty Senate President

## **Faculty Representatives**

Leonard J. Bond, Aerospace Engineering

Michael Brown, School of Education

Lee W. Cagley, Interior Design

Chris Cornelius, Materials Science and Engineering &

Tim R. Derrick, Kinesiology ♦

Deborah Hauptmann, Architecture

Charles T. Jahren, Construction and Environmental Engineering ௸

Sarah R. Kyle, Art and Visual Culture

Nathan M. Neihart, Electrical and Computer Engineering

Francis Y. Owusu, Community and Regional Planning

Paola G. Pittoni, Mechanical Engineering

Tina A. Rice, Graphic Design

**Eulanda A. Sanders**, Apparel, Events, and Hospitality Management ♦♦

Kevin L. Schalinske, Food Science and Human Nutrition Amie N. Zarling, Human Development and Family Studies

#### **Faculty Marshals**

C. Lee Burras, Morrill Professor of Agronomy, College of Agriculture and Life Sciences ⋈ ♦

**John Cunnally**, Professor of Art and Visual Culture, College of Design ◊

Tim Derrick, Professor of Kinesiology, College of Human Sciences ♦

**Brian Hornbuckle**, Professor of Agronomy, College of Agriculture and Life Sciences" between Derrick and Jahren

Charles Jahren, Morrill Professor of Civil, Construction, and Environmental Engineering, College of Engineering №

Hans Klein-Hewett, Assistant Professor of Landscape Architecture, College of Design

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

Jon Perkins, Associate Professor of Accounting, Ivy College of Business; and Faculty Senate President

Ann Smiley, Professor of Kinesiology, College of Human Sciences

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

#### **Announcer and Reader of Names**

Hollis Monroe Michael Martin ◊

#### **Musicians**

CONDUCTOR Michael Golemo, Director of Bands

STUDENT VOCALIST Grant Becker

EUPHONIUM Grant Bielecki Abby Freymuth HORN Holly Kirchhoff Sean Lockard\* Nathan Morton

Keeley Taylor\*

Logan TeKolste

PERCUSSION Nicholas Bahr Harris Rogerson\* TROMBONE Andrew Flory Keven Goepel Kyle Grossnickle Olivia Johnson Adam Lappin\* TRUMPET Hope Anderson Caleb Burken Derek Friederichs Rebecca Gomezvv Ben Kovarna Zach Olesen\*

**Robert Walling** 

TUBA Sam Hauser Peter Jaynes Ben Mullin

# COMMENCEMENT SPEAKER AND HONORARY DEGREE RECIPIENT, DOCTOR OF SCIENCE

# Subra Suresh, President and Distinguished University Professor at Nanyang Technological University, Singapore

Professor Subra Suresh is the 4th President and Distinguished University Professor at Nanyang Technological University (NTU), Singapore, since January 2018

Professor Suresh served as Director of the US National Science Foundation (NSF), a position to which he was



nominated by the President of the United States, and unanimously confirmed by the US Senate (2010-2013). He has been the President of Carnegie Mellon University (2013 – 2017); Dean of Engineering (2007-2010) and Vannevar Bush Professor at Massachusetts Institute of Technology (MIT); and Professor of Engineering at Brown University (1983-1993). He graduated from high school

at the age of 15 and received his engineering doctorate degree from MIT in two years. He received his master's degree from Iowa State in 1979.

Professor Suresh's research has focused on the properties of engineered and biological materials and their implications for human diseases and technologies across a broad spectrum of industries and applications. He has authored three books, more than 300 research articles and 30 patent applications, and has co-founded two technology start-ups. The Innovation Corps (I-Corps) programme which he created while serving as NSF Director in 2011 is now regarded as one of the most impactful initiatives in translating scientific discoveries into commercial practice.

Professor Suresh is amongst a rare group of researchers elected to all three branches of the US National Academies: National Academy of Sciences, National Academy of Engineering, and National Academy of Medicine. He has also been elected to the American Academy of Arts and Sciences, the National Academy of Inventors, and to leading science and/or engineering academies in China, France, Germany, India, Spain, Singapore, and Sweden. He has been awarded 18 honorary doctorate degrees from institutions around the world. His alma mater, Indian Institute of Technology Madras, awarded him an honorary doctorate degree during its Golden Jubilee Convocation in 2013 where he was the commencement speaker.

Professor Suresh is the recipient of some of the most prestigious honors for advancing science, technology, education, research, and innovation through his scholarship and leadership: the 2020 American Society of Mechanical Engineers Medal; an Honorary Fellowship of St. Hugh's College at Oxford University in 2018; the 2015 Industrial Research Institute Medal; the 2013 Benjamin Franklin Medal in Mechanical Engineering and Materials Science; the 2012 Timoshenko Medal and the 2011 Nadai Medal of the American Society of Mechanical Engineers; the 2011 Padma Shri award, one of the highest civilian honors from the President of India on Republic Day; the 2007 Gold Medal of the Federation of European Materials Societies; and the 1995 Presidential Young Investigator Award from the White House. He received the Distinguished Alumnus Award and the Marston Medal from Iowa State University in 2011 and 2008, respectively.

# STUDENT MARSHALS

#### COLLEGE OF DESIGN

## **Darbi Nicole Shaw** Hometown: Waukee, Iowa

Major: Graphic Design, Summa Cum Laude



Darbi is graduating summa cum laude with a major in graphic design.

Darbi was a George Washington Carver Scholar and served as the Graphic Design Social Club community outreach chair, a Destination Iowa State team leader, a Larch Hall resident advisor and a BUILD (Building Up Inclusive Leadership in Design) learning community peer mentor. Darbi also worked as a lead graphic designer for Ames BLM (the Ames Black Liberation Movement) and volunteered with the Overflow Thrift Store and Reiman Gardens.

Darbi completed internships as a communications coordinator and graphic designer for the ISU Margaret Sloss Center for Women and Gender Equity and as a creative marketer at Workiva in Ames. After graduation, Darbi will join 3M as a full-time graphic design intern.

University Escort: Cheri Ure, Associate Teaching Professor, Graphic Design

#### COLLEGE OF ENGINEERING

## Joyce Cinya Lai

Hometown: Hiawatha, Iowa

Major: Electrical Engineering, Summa Cum Laude

Minor: Biomedical Engineering



Joyce is graduating *summa cum laude* with a major in electrical engineering and a minor in biomedical engineering.

Joyce was an undergraduate researcher in three labs at Iowa State and University of Houston. While at Iowa State, she served as a teaching assistant and tutor, and was a member of the International Student Council and IEEE Eta Kappa Nu honor society. She also volunteered for the engineering career fair and Iowa Science Bowl.

Joyce has also written technical publications and presented at research symposiums. Following graduation, Joyce plans to enter a doctoral program in electrical engineering. *University Escort: Sang Kim, Associate Professor, Electrical and Computer Engineering* 

# COLLEGE OF HUMAN SCIENCES

# Sierra Mae Weldon Hometown: Waterloo, Iowa

Major: Dietetics, Summa Cum Laude



Sierra is graduating summa cum laude with a major in dietetics.

Sierra gained experience as an Assistant Manager in ISU Dining's Special Diet Kitchen, where she assisted students with medically-indicated special diets. She served in a leadership role for S.H.O.P., ISU's on-campus food pantry; as president of the Phi Upsilon Omicron national honor society; and as a teaching assistant. She was also involved with peer mentoring, Destination Iowa State, and the Ethical Eating Club.

During her time at Iowa State, Sierra was part of Dr. Elizabeth Stegemoller's research studying the effects of music as a rehabilitation strategy for those with Parkinson's disease. She also worked with Dr. Maren Wolff and the SWITCH Initiative to enhance health and wellness programming in Iowa's schools.

Sierra plans to become a Registered Dietitian Nutritionist (RDN) and pursue a master's degree. *University Escort: Maren Wolff, Clinical Assistant Professor, Food Science and Human Nutrition* 

# CANDIDATES FOR DEGREES FROM THE COLLEGE OF DESIGN

# Bachelor of Architecture

#### **Curriculum in Architecture**

* Danielle Lee Allen	Woodbury, Minn.
Samantha Noelle Barger	Fenton, Ill.
* Cole James Benton	Belle Plaine, Iowa
Anthony James Betti	Saint Paul, Minn.
Parker Joseph Bishop	Carpentersville, Ill.
Alexis L. Call	Waukee, Iowa
Zhaoyue Chen	Kunming, China
Finn Cleveland	Holland, Iowa
**†Andersen James Coates	Marion, Iowa
*† Bryan Kilcoyne Dellett	Geneseo, Ill.
Mackenzie Larc DeIuliis	Jacksonville, Fla.
** Haley Dinderman	Palo, Iowa
* Kelsey Rose Dust	Inver Grove Heights, Minn.
* Megan Michelle Ehlert	Clovis, Calif.
Stevie Flores Jr.	Houston, Tex.
* Cameron Richard French	Omaha, Neb.
** Michael Robert Fritz	Brighton, Iowa
Heriberto Garcia	Aurora, Ill.

Neb. lowa Aurora, Ill. Cascade, Iowa Osceola, Wis. Worthington, Iowa Houlton, Wis. Calmar, Iowa Grimes, Iowa Columbus Junction, Iowa Ottumwa, Iowa West Des Moines, Iowa Daejeon, South Korea Jakarta, Indonesia Ho Chi Minh, Vietnam

\*\*\*†Brandon Michael Wayne Leeder Janesville, Wis. \* Jen-Ni Lin Taoyuan City, Taiwan \* Run-Qian Lin Taipei. Taiwan **Zixiong Lin** Guanghan, China \*\* José A. López-Villalobos Guaynabo, Puerto Rico \*\* Luke Yaeger McDonell Saint Paul, Minn. \*\* Madison L. Mehls Johnston, Iowa \* Adison Elaine Mixdorf Marion, Iowa \*\* Mae M. Murphy Des Moines, Iowa \*\* Nathan Matthew Nall Fort Madison, Iowa Cameron Gerard Nayman Bondurant, Iowa \*\* Julie Amber Nichols Altoona, Iowa \* Ana Sofía Ramos Adorno Guavnabo, Puerto Rico Samantha Lynn Rohlfsen Readlyn, Iowa \* Iohanna Sieja Hudson, Wis. \*\*\* Anne Christina Sigmon Marion, Iowa Hannah Joy Skistad Saint Michael, Minn. \*\*† Sara Nicole Smiley Granger, Iowa \*\* Jordan Zachary Speer Gravslake, Ill. \* Alexander Edward Tarr Richmond, Va. \*\* Graham Robert Teal Eden Prairie, Minn. \*\* Madelyn Josephine Uhl Sioux City, Iowa \*\* Samarth V. Vachhrajani Vadodara, India \* Megan Elizabeth Van Dalen Newton, Iowa \*\*\* Cameron Evan Wahlberg Westfield, Iowa Brian Daniel Welp East Dubugue, Ill. \* McKenna Lvnn Winther Newton, Iowa Chongging, China Fengxue Xia \* Ruodi Zhang V Nanning, China

#### **Multiple Curricula and Majors**

\* Michael Francis Gehl

\* Samantha Lea Gibbs

Charli Lynne Haas

Michael Paul Havel

\*\*† Keegan Mcgavin Holdorf

**Davis Matthew Hunt** 

\* Fawzi Samer Khoury

\*\*\* Ruth Sarastia Kuswara

\*\* Jihoon Kim

\*\* Dai Tan Le

Rafael Jimenez Camacho

\*\* Cody Mitchell Goedken

Angie Rebeca Espinoza Vaquerano Des Moines, Iowa Architecture and Liberal Arts and Sciences: Major in World Languages and Cultures (Spanish)

\*\*\*†Brenna Elise Fransen Dubuque, Iowa Architecture and Environmental Studies

- \*\* Samuel David Nordmeyer Des Moines, Iowa Architecture and Environmental Studies
- \*\* Reid Andrew Snell Cedar Rapids, Iowa Architecture and Environmental Studies

# BACHELOR OF ARTS

#### Curriculum in Art and Design

John Vincent Ancona Catherine O'Neill Berg West Des Moines, Iowa

Cedar Rapids, Iowa

Mason Theodore Cord Dahlia Leon Hensley \* Jack Kramer Amy Jeane Lamm

Des Moines, Iowa Champaign, Ill. Fort Dodge, Iowa Ankeny, Iowa

Dallas Xavier Latham Seleena Marie Richardson Morgan Calypso Schill

Clarinda, Iowa Ottumwa. Iowa Lake in the Hills, Ill.

## **Curriculum in Interdisciplinary Design**

\*\* Nathaniel Charles Allaire Cheyenne Alyssa Gebhart Carson Dane Jendro III

Hiawatha, Iowa Des Moines, Iowa Johnston, Iowa

Anthony W. McFadden \* Camryn A. McPherson

Des Moines, Iowa Cedar Rapids, Iowa

Sterling, Ill.

Ames, Iowa

Sidney, Iowa

Geneva, Ill.

Perry, Iowa

Huntley, Ill.

#### **Multiple Curricula and Majors**

\*\* Mariah Victoria Stewart Lee's Summit, Mo. Interdisciplinary Design and Liberal Arts and Sciences: Major in Technical Communication

# BACHELOR OF FINE ARTS

#### **Curriculum in Graphic Design**

Samantha Ann Auer Clive, Iowa **Brady Ervin Aunspach** Granger, Iowa Kira Bliss Sergeant Bluff, Iowa Brock D. Bortolotti Council Bluffs, Iowa \*\* MacKenzie Rose Burg George, Iowa Torre Ann Campise Aurora, Ill. \*\*† Grace Elizabeth Carlson Eagan, Minn. Lindsay A. Castleman Duluth, Minn. \*\* Anna Grace Cooper Ames, Iowa Andrea Ruby Cortes Perry, Iowa Quinton M. Crouch Spencer, Iowa Samantha Lynn Cruz Carroll, Iowa John Cunnar Batavia, Ill. Parker, Colo. Sarah Elizabeth Diederich Quentin Logan Dixon Bettendorf, Iowa \*\* Carolyn Elizabeth Driskell Cedar Rapids, Iowa \*\* Sarah Ann Erickson Paton, Iowa \*\* Kennedy G. Evans Carmel, Ind. Jack Henry Charles Feld Hopkins, Minn. Karson Margo Foley Clive, Iowa \*\*\* Emily Ray Fuller Emmetsburg, Iowa Hannah Reilley Fultz West Des Moines, Iowa Noah Christopher Furness Grinnell, Iowa **Jeffrey Thomas Gorz** Cary, Ill. McKenzie Marie Hill Ames, Iowa Emmarie Rose Husemann Tipton, Iowa Shelby Lee Johnson Grimes, Iowa Grace Ann Jorgensen Hudson, Iowa \*\* Paige Alexa Klein Alton, Iowa Jenna M. Koeppen Elmhurst, Ill. \*\*\* Lauryn Alissa Kohl Jefferson, Iowa \* Mya Leigh Krapfl Dyersville, Iowa \*\* Madeline Jul Lickteig Grimes, Iowa

Yariela Jazmin Lopez Preston R. Mandernach Storm Lake, Iowa Kaitlyn Joyce Marquardt Rosemount, Minn. Gabrielle Nicole Meyer Marion, Iowa Whitney Lee Moyer Polk City, Iowa Sophia Elizabeth Mozena Dubuque, Iowa \*\*\* Grace Ann Nelson \*\*\* Mary Catherine Nelson West Des Moines, Iowa \*\*\*† Devin Glenn Palmer Overland Park, Kans. \* Ivan Robert Rasmussen Goldfield, Iowa Camryn Leigh Rice Urbandale, Iowa Tyler J. Richards \*\*\* Sayler Kay Rivas Des Moines, Iowa \*\* John Sand Okinawa, Japan \* Amy Kristine Severson \*\*\* Darbi Nicole Shaw Waukee, Iowa \* Tyler Ray Soll \*\*\* Danielle Rose Steffes Mapleton, Iowa \*\* Anna Marykate Stork Atlantic, Iowa Claire M. Taets West Des Moines, Iowa \* Rachel Michelle Thompson Des Moines, Iowa Rylee Nicole Tilton Ankeny, Iowa \*\*\* Carolkim Tong Des Moines, Iowa Arie Logan VanZee Dallas Center, Iowa Lauren Nicole Wadle Waukee, Iowa Olivia C. Wallerich Fairfield, Iowa \* McKenna Elizabeth Walsh West Branch, Iowa \*\* Jenna Christine Willett Conrad, Iowa Rose Marie Witt Ankeny, Iowa Allie Taylor Witte Urbandale, Iowa Jordan Charles Wright Garner, Iowa \* Johnathan A. Zeimet Wesley, Iowa **Derek Thomas Zimmerman** 

#### **Curriculum in Integrated Studio Arts**

Catherine O'Neill Berg \*\* Emma Bolles Kalie Jean Callison Kallista N. Goerdt Jacob Michael Graeber \*\* Carolyn Jeanne Henry

Cedar Rapids, Iowa Waukee, Iowa Gilbert, Ariz. Davenport, Iowa Lakeville, Minn. Urbandale, Iowa

Alyssa Lauren Mendoza Khue Viet Nguyen Nur Rose Sachleben

\*\* Yilin Elynn Tan \* Ashley Fay Vance

Urbandale, Iowa Nha Trang, Vietnam Oak Park, Ill. Tanjung Bungah, Malaysia

Knoxville, Iowa

#### **Curriculum in Interior Design**

\* Skylar Ann Andre Huntley, Ill. \*\* Kiana L. Appley \*\* Allison Jade Bermel Natalie Marie Biggs Inver Grove Heights, Minn. \* Andrew James Boeke West Des Moines, Iowa Kyla Mae Boes \*\*\* Bryann Dilenbeck Brophy Kathleen Irene Brown Mikayla Ellen Burcum Jamilla May Calderon \*\* Vasudha Chakravarty \* Leah L. DeMarco

\*\* Alexis Lynn Edwards \*\* Zoey E. Enga Katherine M. Gassman \* Kaitlyn P. Granato Dannika D. Grant Oivan He Holly Renee Heistand Regan Taylor Kaufman \*\* Sophia Ann Kenworthy

Zhaorui Liu **Catherine Grace Manns** Chloe Mae Martin

\*\* Emma Jane Kern

Akron, Iowa Sioux City, Iowa Carroll, Iowa Geneseo, Ill. Ankeny, Iowa Stanwood, Iowa Stronghurst, Ill. Ashburn, Va. Des Moines, Iowa Washington, Iowa Ankeny, Iowa Marshalltown, Iowa Mount Prospect, Ill. Cedar Rapids, Iowa Fuzhou, China Dow City, Iowa Granger, Iowa Des Moines, Iowa Waukee, Iowa Tianjin, China

Whitehall, Mich.

Cedar Rapids, Iowa

\*\*\* Laura Kate Maschino Lauren Miner

\* Camille C. Mireault Anna Marie Mullins

\*\* Brittany Grace Noble \*\*\* Sydney Io Obermeier Grace Kristina Pollack Danielle Rae Raver

\*\* Rachel Helen Renk Kayla N. Ropp

\* Emma Nicole Rose Morgan Rose Schatz

\* Aspen Bre Sipes

\*\* Anka M. Snider

\* Karissa A. Stirzl Emma Teresa Stoelk

\*\* Emily S. Sullivan \*\*\* Kylee Danielle Trimble

\*\*\*† Aimee Elizabeth Wallner \*\* Anna Karen Wieland Savannah Lynn Wiese Alexis Maire Willems Elijah Zion Williams

\*\* Wenhan Zhou

Atkins, Iowa Long Lake, Minn. Clive, Iowa Sioux City, Iowa Huntley, Ill. Audubon, Iowa West Des Moines, Iowa Ankeny, Iowa Winona, Minn. Freeland, Mich. Boone, Iowa Waterloo, Iowa Collinsville, Ill. Moline, Ill. Andover, Minn. Ankeny, Iowa Cambridge, Ill. Alburnett, Iowa La Junta, Colo. White Bear Lake, Minn.

Plymouth, Wis.

Montrose, S. Dak.

Yangzhou, China

Melcher-Dallas, Iowa

**Multiple Curricula and Majors** 

\* Kayleen Margaret Mercer Bettendorf, Iowa Graphic Design and Liberal Arts and Sciences: Major in Advertising

Clara Jean Mikovec Ames, Iowa Integrated Studio Arts and Liberal Arts and Sciences: Major in World Languages and Cultures (German)

# BACHELOR OF INDUSTRIAL DESIGN

#### **Curriculum in Industrial Design**

\*\* Tanner Joseph Berns Dubuque, Iowa Paris Chounlamany Mt. Pleasant, Iowa \*\* Stephen Paulsen Cowan Ankeny, Iowa \* Maxwell Thun Crowe Shakopee, Minn. \*\*\*† Drew Mitchell Daly Peosta, Iowa Jonathan Patrick DeSimone South Elgin, Ill. **Jorden Christine Duda** Forest Lake, Minn. Chance P. Eipperle Dubuque, Iowa Sarah Jacquellen Gardner Altoona, Iowa

\* Emily Arren Goergen \*\* Hayley Christina Golden Erin Shannon Griffin \*\* Chloe Gabrielle Grote Pate Soren Hansen

\* Seth Alexander Johnson Bryce Robert Kessel \*\*\* Annaka Gahing Ketterer

Hannah Johnson

Dike, Iowa Omaha, Neb. Wis. Carroll, Iowa Chanhassen, Minn. Excelsior, Minn. Ames, Iowa Madison, Wis. Beaverton, Oreg.

<sup>\*</sup> Cum Laude

<sup>\*\*\*</sup> Summa Cum Laude † Honors Program

* Laney Elizabeth Krebs	Moline, Ill.	* Andrew Edwin Schlegel	Bolingbrook, Ill.
Nicolette Alynn Land	Ankeny, Iowa	William Connor Shinn	Libertyville, Ill.
Micah C. Lantz	Lytton, Iowa	* Olivia Rose Smith	Prior Lake, Minn.
** Robert M. Larson	Fairfax, Iowa	* Payton M. Stelling	Cedar Rapids, Iowa
Anna H. Losen	Urbanďale, Iowa	** Preston William Strop	Rosemount, Minn.
* Jennifer Kim Ly	Windsor Heights, Iowa	Colton David Trecker	Carroll, Iowa
Aneesh Mandava	West Des Moines, Iowa	* Daniel F. Vandersteen	Summit, N.J.
Ethan John McKelvain	Geneseo, Ill.	** Noah Daniel Wernke	Oswego, Ill.
* Andrew D. Millsap	Cedar Rapids, Iowa	*** Sophia Michele Wilker	Urbandale, Iowa
** Betina Pajazetovic	Waukee, Iowa	Samuel Todd Wragge	Hampton, Iowa
Dylan James Kamalani Pierce	Marion, Iowa	Hua Xiongjun	Chengdu, China
** David J. A. Scaffidi	Cedar Rapids, Iowa		_

# **Multiple Curricula and Majors**

Morgan Patricia Foley Dubuque, Iowa Industrial Design and Environmental Studies

# BACHELOR OF LANDSCAPE ARCHITECTURE

# **Curriculum in Landscape Architecture**

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* Megan M. Adams	Sergeant Bluff, Iowa	Daniela I. Paez Castro	San Juan, Puerto Rico
Mika Martina Adamson	Mokena, Ill.	** Joshua M. Pollastrini	Elburn, Ill.
Matthew David Ahlgrim	Palatine, Ill.	Austin Roberts	Altoona, Iowa
Nicholas Rinehart Brecht	Norway, Iowa	** Mallory Kathleen Sage	Waterloo, Iowa
Riley Quinn Dockendorff	Downers Grove, Ill.	* Abigail Joan Schlotfeldt	Waukee, Iowa
* Olivia Anne Fletcher	Spencer, Iowa	Kristian G. Schofield	Riceville, Iowa
Aidan Robert Kelly	Dubuque, Iowa	Clay Douglas Silver	Albion, Iowa
Kullan H. Klinge	Harpers Ferry, Iowa	Benjamin Daniel Stewart	Urbandale, Iowa
* Jordyn Alexis Kloss	Badger, Iowa	Jingwen Sun	Qingdao, China
Weitao Li	Datong, China	Jinkun Yu	Shenzhen, China
* Ethan Reed Morrow	Joy, Ill.	Jiaming Zhang	Nanning, China
Qiyamah Elijiah Muhammad	Waterloo, Iowa	Boyu Zhao	Chengdu, China

# BACHELOR OF SCIENCE

# **Curriculum in Community and Regional Planning**

*** Michael Lambert Blank	Clive, Iowa	Thomas Charles Leichliter	Bondurant, Iowa
**† Ashley Reana Brent	Black Jack, Mo.	** Brice Alan McNamer	Des Moines, Iowa
Christopher Duncan Craig	Forest City, Iowa	Trae James Meyer	Dyersville, Iowa
Ashelyn Amaryllis Ophelia Da	aniels Parker, Colo.	* Anna Janine Mullen	Mounds View, Minn.
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Surya Gopalam	Frisco, Tex.	Spencer Quaid Thompson	Iowa City, Iowa
Drake Robert Hayes	Wilton, Iowa	Noah M. Watson	Le Mars, Iowa
Hector Hernandez	Marshalltown, Iowa	Abigail Ruth Weddle	Dallas Center, Iowa
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# BACHELOR OF SCIENCE

# **Curriculum in Aerospace Engineering**

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Atharva Ulhas Acharya

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\*\*† Iacob Matthew Fields

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\* Kevin P. Gruhlke Nicholas Mohan Gupta Rohan Gupta May Gurin

\*\* Noah Samuel Hamblen

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\* Charles Maxwell Hingst Dexter Earl Hooyer

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\*\*\* Michael Lon Huntley

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\*\* Yi Hang Khor Zachary Jacob Koehler

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\*\* Matthew James Kreul Arunmoli Gopal Krishnan Shashwini Nair Krishnan

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Round Lake Beach, Ill. Ankeny, Iowa

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Joseph Conrad Weikert Mendota Heights, Minn.
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Urbandale, Iowa
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California, Mo.
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Minneapolis, Minn.
Grayslake, Ill.
Pedricktown, N.J.
Bettendorf, Iowa
Sedalia, Colo.
Byron, Minn.
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Joshua Michael Analitis Ilush Arya Keshav Athreya

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\*\*\* Maija Laine Beckwith

\*\* Lauren Diane Cassaidy James L. Chen Kara Lena Christensen

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Bellevue, Neb. Vienna, Va. Geneva, Ill. India Chennai, India Huxley, Iowa Roseville, Minn.

Inver Grove Heights, Minn.

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Ballwin, Mo.
Bartlett, Ill.
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\*\* Anders Josiah Glad
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Thomas Patrick Derry	Granger, Iowa		
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* Michael Joseph Galasso	Lake Zurich, Ill		
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** Peter John Gepson IV	Glencoe, Minn		
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* Mitchell Francis Ginther	Atlantic, Iowa		
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Joseph O. Harding	Council Bluffs, Iowa		
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Shar	jah, United Arab Emirates
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Brandon R. Cortez	Cedar Rapids, Iowa
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*** Luke Edward Dirks	Ames, Iowa
Michael Francis Doyle	Frankfort, Ill.
Benjamin Mark Dunkerton	Waterloo, Iowa
Gerald Okechukwu Edeh Jr	. South Holland, Ill.
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* Samuel C. Fuller	Guthrie Center, Iowa
Ruofeng Gao	Xi'an, China
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Anirudh Manjunath	West Des Moines, Iowa

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Raffael L. Neuser	Marshalltown, Iowa
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Megan Phinney	Otsego, Minn.
** Justin Chua Pioquinto	Darien, Ill.
Seth A. Platt	Iowa City, Iowa
David Q. Quan	South Elgin, Ill.
Riess Allen Radtke	Cedarburg, Wis.
* Damandeep Singh Riat	Bettendorf, Iowa
* Harrison Russell-Pribnow	Bloomington, Minn.
** Kevin James Scanlon	Plainfield, Ill.
Reid Schneyer	Cedar Rapids, Iowa
Devon Anthony Sindt	Dubuque, Iowa
Cheyenne Rose Smith	Sterling, Ill.
Thane C. Storley	Rosemount, Minn.
Jordan Andrew Suby	Ankeny, Iowa
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Braden Michael Synstelien	Chanhassen, Minn.
Jacob D. Thomae	Greendale, Wis.
** Dan Vasudevan	Overland Park, Kans.
Nicholas Leo Vaughan	West Des Moines, Iowa
Jack Thomas Wilkinson	Milton, Wis.
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** Brogden Charles Worcester	Castle Rock, Colo.
Alexander K. Young	Urbandale, Iowa
** Savva Emilian Zeglin	Lemont, Ill.
**† Axel Jeric Zumwalt	Marion, Iowa

# **Curriculum in Construction Engineering**

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	Hailey Ann Ator	La Salle, Ill
	Lauren Olivia Beardsley	Ankeny, Iowa
	Jared James Black	Dakota Dunes, S. Dak
**	Sadie J. Brockett	Reinbeck, Iowa
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	Matt J. Cooney	Carol Stream, Ill
	Nathanael Paul Derner	Stuttgart, Germany
	Christopher Joseph Duehr	Asbury, Iowa
	Luke Philip Fevold	Ames, Iowa
***	Lucas Patrick Gilman	Ankeny, Iowa
	Gavin Patrick Harker	Downers Grove, Ill
	Abigail Ann Heston	Ankeny, Iowa
	Tyler D. Holmes	Des Moines, Iowa
	Jack Ryan Householder	Leawood, Kans
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	Jadyn Lee Khommanyvong	Rockwell City, Iowa
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	Michael Kyle McGrail	Tinley Park, Ill
	Erin Marie Song Megarry	Prior Lake, Minn

	William Thomas Mitchell	Highlands Ranch, Colo.
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	Connor John Ritland	Ankeny, Iowa
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	Noah B. Roose	Waukee, Iowa
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	Stephen Christopher Shuk	a Ames, Iowa
	Colten Jason Squier	Lakeville, Minn.
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	Cynthia Villegas	Denison, Iowa
	Reese Virden	Des Moines, Iowa
	Maxwell Dean Zwart	South Beloit, Ill.

101

Shelby, Iowa

# **Curriculum in Cyber Security Engineering**

Hampton, Iowa

Cedar Rapids, Iowa

Isabel Alicia Maymir

Elizabeth Marie Memmini

Plymouth, Minn.

Lake in the Hills, Ill.

\* Jacob Dean Foster

Christopher T. Hazelton

Christopher T. Hazelton	Cedar Rapids, Iowa	Elizabeth Marie Memmini	Lake in the Hills, Ill.
Brady Raymond Heath	Janesville, Iowa	Tyler Mykel O'Hare	Hiawatha, Iowa
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Curriculum in Electrical Eng	gineering		
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	Al Qatif, Saudi Arabia	* Nickolas Scott Moser	Granger, Iowa
Aydin Emman Bashich	Urbandale, Iowa	Kyle Alexander Neal	Cary, Ill.
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** Joshua James Montgomery	Dubuque, Iowa	Tom Zaborowski	Bartlett, Ill.
Curriculum in Environmenta	al Engineering		
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Matthew Gregory Dunning	Burnsville, Minn.	Nicholas Keaton White	Le Claire, Iowa
Sydney Rose Hedgepeth	Johnston, Iowa	THE TOTAL THE TABLE	20 011110, 101111
Curriculum in Industrial Eng	gineering		
Mostafa Karem Alghalibi	Waukee, Iowa	Kyle Robert Alstead	Fulton, Ill.
Ali H. W. Y. Alghareeb	Kuwait, Kuwait	Pranav Anilal	Naperville, Ill.

Tarout, Saudi Arabia

102

Swisher, Iowa

Caleb J. Asprey

Mohammed H. Almateeq

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	Ryan Regina Baltrus
**	Fallon R. Beck
	Ethan R. H. Beinhauer
*	Elizabeth Mae Belling
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***	Matthew Edward Biegger
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**	Anthony James Brucato
	Joshua Philip Burnett
	Nathan Charles Burris
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	Kennedy Ray Cook
	Zachary R. Cuellar
	Shelby Ann Dahl
	Nathan Patrick Davis
	Gian Noel Dentis
4-4-	Jacob Anthony Drobnik Stephen J. Fieffer
^^	Stephen J. Fielder
**	Erik Allen Fordahl
	Matthew David Gabriel
***	Richard August Galle Brett Kenneth Galles
***	Landon William Getting
1	Conner J. Glab
	Jacob Michael Green
	John C. Gregg
	Nicklaus George Haeger
	Mogahed Mohamed Hamad
	Nathan G. Hamel
**	Jack Robert Hansen
*	Michael Thomas Heile
	Elizabeth Jane Hergott
*	Ian Dave Holmgaard
*	Daniel Holt
	Thomas Francis Huguelet
	Erin Danielle Jensen
	Lucas J. Kelchen

Johnston, Iowa Lake Zurich, Ill. Naperville, Ill. Lakewood, Colo. Naperville, Ill. Grimes, Iowa Batavia, Ill. Clive. Iowa Bloomington, Minn. Libertyville, Ill. Davenport, Iowa Cedar Falls, Iowa Rockford, Ill. Moline, Ill. Huntley, Ill. Sioux Falls, S. Dak. Cedar Rapids, Iowa Necochea, Argentina Downers Grove, Ill. New Lenox, Ill. Rogers, Minn. Aurora, Ill. Montrose, Iowa Remsen, Iowa Fort Dodge, Iowa Ankeny, Iowa Rosemount, Minn. Yorkville, Ill. Eden Prairie, Minn. Iowa City, Iowa Lakeville, Minn. Brookings, S. Dak. Prior Lake, Minn. Maple Grove, Minn. Mason City, Iowa Cedar Rapids, Iowa Tinley Park, Ill. Ham Lake, Minn. Asbury, Iowa Wheaton, Ill. West Des Moines, Iowa Rogers, Minn.

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Erik Christian Zeller

Daimon Zurcher

Cedar Falls, Iowa Elk Grove Village, Ill. Darien, Ill. Shoreview, Minn. Mt. Prospect, Ill. Wayland, Iowa Waukee, Iowa Garnavillo, Iowa Watertown, Minn. Des Moines, Iowa River Falls, Wis. Silvis, Ill. Ames, Iowa Garner, Iowa Asbury, Iowa New Berlin, Wis. Clear Lake, Iowa Minooka, Ill. Ames, Iowa Plainwell, Mich. Winona, Minn. Orion, Ill.

Mason City, Iowa

New Delhi, India

Farmington, Minn.

Maple Grove, Minn.

Des Moines, Iowa

Maple Grove, Minn.

Monticello, Minn.

Urbandale, Iowa

West Des Moines, Iowa

Vernon Hills, Ill.

Plymouth, Wis.

Eagan, Minn.

Ames, Iowa

Ames, Iowa

Elgin, Ill.

Lemont, Ill.

Tripoli, Iowa

San Juan, Puerto Rico

Sugar Grove, Ill.

## **Curriculum in Materials Engineering**

\*\*\*† Joseph Yun-Ming Kim

**Austin Montgomery Kollos** 

Nathan Paul Langholz

Austin G. Kock

* Trenton Paul Allen	Inver Grove Heights, Minn.
** Hazel Charlotte Ambort	Davenport, Iowa
Matthew Luke Anders	Smithsburg, Md.
Emma Catherine Cockbui	n Greenfield, Iowa
Jonathan Robert Day	Eveleth, Minn.
**† Alexandra E. Dunnum	Prairie Du Sac, Wis.
Rachel M. Eckert	Davenport, Iowa
* Zoe G. Follman	Crystal Lake, Ill.
** Michael Thomas Frye	Oakdale, Minn.
** Alfred Jay Gambill II	Leawood, Kans.
Calvin Joseph Goodyear	Long Lake, Minn.
* Thomas Hoffmeister	Saint Louis, Mo.
Maxwell Joseph Holland	Lakeville, Minn.

Noah Todd Erwin Hoy Saint Michael, Minn. **Emily Anne Huntley** Rosemount, Minn. Colin William Johnston Marion, Iowa \*\* John W. Kaman Urbandale, Iowa \*\*\* Robert C. Kaman Urbandale, Iowa Ayman Samer Karmi Ankeny, Iowa Xilong Ke Shenzhen, China \*\* Kyler David Krupp North Liberty, Iowa Maxwell Von Laue Cedar Rapids, Iowa \*\* Keaton Matthew Maier Cedar Rapids, Iowa \*\*\* Nicole McCullough Lincoln, Neb. Jordan Corrina Schlagel Ames, Iowa Katherine Lynn Schumacher Le Claire, Iowa

Jiahe Shi	Beijing, China
* Christopher S. Sorensen	Wall, S. Dak.
* Odin David Taylor	Bloomington, Minn.
*† Alexander Timothy Thayer	Blaine, Minn.

Ainn. Blaine, Minn.

\*\*\* Henry Ernest Thurber Somerset, Wis. Onel Valdez Marion, Iowa James Andrew Volcko Ames, Iowa Luke Lowell Weston San Antonio, Tex.

# **Curriculum in Mechanical Engineering**

	Jacob Thomas Able	Lakeville, Minn
	Hruday Kanth Achanti	Naperville, Ill
	Ahmed Khalfan Al-Shereiqi	Muscat, Oman
	Benjamin Hummel Albright	Ankeny, Iowa
	Charlie Burton Anderson	Akron, Iowa
***	Abigail Ina Arens	Coralville, Iowa
	Luke Daniel Austin	Lakeville, Minn
	Mateo Jandro Balderas	Ellsworth, Iowa
***	William Henderson Ball	Bellevue, Wash
	Joshua Alan Battles	Indianola, Iowa
	Noah H. Baum	Saint Paul, Minn
***	William Russell Beachner	Lee's Summit, Mo.
	Nicholas Robert Benjamin	Sioux City, Iowa
	George Richard Benning	Plymouth, Minn
***	Grant Richard Benson	Ham Lake, Minn
	Hunter Berghuis	Dodge Center, Minn.
***	Logan Buster Bistodeau	Delano, Minn
***	Benjamin Grant Bjorlin	Plymouth, Minn.
**	Kyle Laurence Boe	Ceďar Falls, Iowa
***†	Olivia Grace Bogle	Le Roy, Ill
**	Benjamin Matthew Boldt	Gurnee, Ill
	Samuel Boldt	Gurnee, Ill
**	Ethan L. Bosch	Homewood, Ill
	Conor P. Brainard	Wilmington, Del.
***	Lucas Vernon Bratland	Aurora, Ill
**†	Remy Elizabeth Braun	Olathe, Kans
*	Austin Michael Bray	West Des Moines, Iowa
	Alexander David Brisso	Saint Peters, Mo
	Riley A. Brostrom	Prior Lake, Minn.
*	Jon Peter Bukantis	Bartlett, Ill
**	William Emary Burken	Cedar Falls, Iowa
***	Nicholas David Burright	Eagan, Minn
	Isaac Bussan	Grand Meadow, Minn
	Maxwell R. Cannon	Geneva, Ill
	Grafton W. Carlson	Moline, Ill
	Tyler J. Carlson	North Liberty, Iowa
*	Nicholas Matthew Chase	Tinley Park, Ill
	Andrew Michael Claude	Plainfield, Ill
	Kevin Bernard Clauson	Elk Grove Village, Ill
**	Brandon James Clifford	Rogers, Minn
	Mark David Condon	Barnum, Iowa
	Owen Scott Crabtree	Farmington, Minn
**	Caroline Elise Crisp	New Orleans, La
	Rishon Alden D'Souza	
	Sharia	h United Arah Emirates

Sharjah, United Arab Emirates Michael Allen Danley II Runnells, Iowa \*\*\*† Ava Leone Depping Madrid, Iowa Kelan James Dickson Dubuque, Iowa \* Brandon Donald Dietz Gurnee, Ill. \*\* Ryan A. Dufek Bartlett, Ill. Seth Ray Edmundson New Sharon, Iowa Ames, Iowa \*\*\* Jared M. Fabich Rhinelander, Wis.

*** Rebecka L. Fahey	Gravity, Iowa
** Rachel Hayes Fast	Herndon, Va.
Jonathan Ć. Faughn	Elk Grove Village, Ill.
** Collin Peter Feldman	Libertyville, Ill.
Max Gaetano Fiascone	Libertyville, Ill.
Nathaniel Marques Fiers	Prior Lake, Minn.
Olivia Jade Fox	Medina, Minn.
** Byron Todd Frank	Olivia, Minn.
Garet James Gengler	Eden Prairie, Minn.
*** Eric R. Gerber	Roscoe, Ill.
** Mario C. Giorgini	Saint Paul, Minn.
Samuel Paul Goetsch	Prior Lake, Minn.
Andrew Dean Gohr	Highlands Ranch, Colo.
Charles D. Goulding	West Des Moines, Iowa
* Brady Richard Green	Urbandale, Iowa
Chloe Marie Grice	Dubuque, Iowa
Kyle Allan Haltom	Osceola, Iowa
* Ryan Hanson	Janesville, Iowa
Shane Michael Harris	Hiawatha, Iowa
Silas Wilson Harvey	South Amana, Iowa
*** Benjamin David Harwood	Grimes, Iowa
Ryan Benjamin Heim	Farmington, Minn.
Megan Kathryn Hellier	Richmond, Ill.

Charles William Aundre Hen	derson Jr.
	Houston, Tex.
Colin Thomas Henderson	Huntley, Ill.
Jade Margaret Henderson	Cedar Rapids, Iowa
Claire Madeline Hergott	Maple Grove, Minn.
** Heath Herold	Des Moines, Iowa
Collin Dietrich Hillinger	Bronson, Iowa
Matthew John Hironimus	Grayslake, Ill.
Haley Joy Min Holland	Council Bluffs, Iowa
*** Michael David Holm	Ames, Iowa
James Emery Hosimer	Round Lake, Ill.
**† Yingying Huang	Putian, China
Nolan Huetter	Omaha, Neb.
Caitlin M. Huettl	Naperville, Ill.
Ryan Donald Hummel	St. Charles, Ill.
Elizabeth Ann Humpal	Ankeny, Iowa
Sarah Elizabeth Huschak	Burlington, Iowa
* Ryker Andrew Huseby	Elko, Minn.
** Jacob Christopher Jakusz	Grasston, Minn.
Rick Ito Jensen	Waukee, Iowa
*** Ashish Kumar Jha	West Des Moines, Iowa
Luo Jin	Beijing, China
** Daniel Isaiah Johanningmeie	r La Porte City, Iowa
Payton M. Johnson	Elkhorn, Neb.
Richard Lawrence Jordan	Donnellson, Iowa
* Ryan Louis Kaiser	Hartland, Wis.
Malcom David Kavaloski	Hudson, Wis.
*** Cole Edward Kelly	Carroll, Iowa
Nolan Samuel King	Council Bluffs, Iowa
***† Gabriel Blake Kjeldgaard	Council Bluffs, Iowa

\* Ryan Faber

* Vi	ncent Paul Kopchak	Naperville, Ill.
*** Re	ese C. Koppenhafer	Oxford, Iowa
	twik C. Korde	Mumbai, India
* Za	chary Andrew Kovach	Elgin, Ill.
* Jac	ck Elliott Krecek	Omaha, Neb.
Jos	seph Kreikemeier	Western Springs, Ill.
Ca	sey Joseph Kristie	Westchester, Ill.
	ul Francis Kubrak	Altoona, Iowa
	ylor Ryan Kuck	Milton, Ga.
	l Kuhn	Libertyville, Ill.
	niel Stephen Kummer	Des Plaines, Ill.
	anav Lamba	Meerut, India
	olton Yung Lammers	Ankeny, Iowa
	ian Paul Lang	Robins, Iowa
	ant Richard Larson	Keokuk, Iowa
	njamin John Latusek	Dike, Iowa
	bert Keaton Laue oah David Ledger	Cedar Rapids, Iowa Stillman Valley, Ill.
	ieana Lee	Jacksonville, Fla.
	istin Daniel Lee	Naperville, Ill.
	colas Aaron Lee	Metamora, Ill.
	arles Legler	Pewaukee, Wis.
* Ah	igail Jo Libbesmeier	West St. Paul, Minn.
*** Br	andon Ronald Lochner	Ely, Iowa
	rd William Loskill	Cedar Rapids, Iowa
** Me	egan E. Lowell	Buffalo, Minn.
*** Ka	tie Marie Lyon	Burnsville, Minn.
*** Jas	son Daniel Makeever	Gurnee, Ill.
	meron Dean Manifold	Cedar Falls, Iowa
Jus	stin I. Manternach	Mount Vernon, Iowa
Jac	ob Kenneth Marquardt	Urbandale, Iowa
*** Gr	ace Elizabeth Matera	Clive, Iowa
** Sa	ra Anne Mayne	Sewell, N.J.
Mi	chael Robert McCartney	Eagan, Minn.
	stin Dean McGee	Prairie City, Iowa
	dan Ryan McGeehan	Carlsbad, Calif.
	ke Michael McGrath	Woodridge, Ill.
	vin R. McMonagle	Eagan, Minn.
	frey Michael Metheny	Des Moines, Iowa
	lvait Mhaskar	Ames, Iowa
	chary Quinten Pierce Miller	Johnston, Iowa
	drew James Mills drew James Minas	Lakeville, Minn. Colona, Ill.
	ın William Mitchell	Skokie, Ill.
	telyn Louise Moje	Pilger, Neb.
** Iac	cob A. Mondschean	Oak Brook, Ill.
	lvin M. Monmany	Rockford, Ill.
	ock E. Moore	Johnston, Iowa
	nison Gordon Murphy	Circle Pines, Minn.
	eree Lucille Murphy	Coralville, Iowa
	an Harrison Myhre	Huntley, Ill.
Va	an Harrison Myhre lentyn Mykulyn	Huntley, Ill. Downers Grove, Ill.
Va *** Gr	lentyn Mykulyn	
*** Gr Ch	lentyn Mykulyn ant E. Neighbor ıristie Vi Nguyen	Downers Grove, Ill.
*** Gr Ch * Ry	lentyn Mykulyn ant E. Neighbor rristie Vi Nguyen an Timothy Nolan	Downers Grove, Ill. Central City, Iowa Cedar Rapids, Iowa New Lenox, Ill.
*** Gr Ch * Ry Pa	lentyn Mykulyn ant E. Neighbor rristie Vi Nguyen an Timothy Nolan trick Boal O'Dwyer	Downers Grove, Ill. Central City, Iowa Cedar Rapids, Iowa New Lenox, Ill. Morton Grove, Ill.
*** Gr Ch * Ry Pa *** Ry	lentyn Mykulyn ant E. Neighbor aristie Vi Nguyen an Timothy Nolan trick Boal O'Dwyer an Patrick Odle	Downers Grove, Ill. Central City, Iowa Cedar Rapids, Iowa New Lenox, Ill. Morton Grove, Ill. Wheaton, Ill.
*** Gr Ch * Ry Pa *** Ry ***† An	lentyn Mykulyn ant E. Neighbor aristie Vi Nguyen an Timothy Nolan trick Boal O'Dwyer an Patrick Odle nber Elizabeth Ogden	Downers Grove, Ill. Central City, Iowa Cedar Rapids, Iowa New Lenox, Ill. Morton Grove, Ill. Wheaton, Ill. Waverly, Iowa
*** Gr Ch * Ry Pa *** Ry ***† An	lentyn Mykulyn ant E. Neighbor aristie Vi Nguyen an Timothy Nolan trick Boal O'Dwyer an Patrick Odle nber Elizabeth Ogden chael David Olberding	Downers Grove, Ill. Central City, Iowa Cedar Rapids, Iowa New Lenox, Ill. Morton Grove, Ill. Wheaton, Ill. Waverly, Iowa Cedar Rapids, Iowa
*** Gr Ch * Ry Pa *** Ry ***† An Mi Ca	lentyn Mykulyn ant E. Neighbor aristie Vi Nguyen an Timothy Nolan trick Boal O'Dwyer an Patrick Odle nber Elizabeth Ogden chael David Olberding arsen Andrew Otremba	Downers Grove, Ill. Central City, Iowa Cedar Rapids, Iowa New Lenox, Ill. Morton Grove, Ill. Wheaton, Ill. Waverly, Iowa Cedar Rapids, Iowa Lakeville, Minn.
*** Gr Ch * Ry Pa *** Ry **† An Mi Ca **** Jos	lentyn Mykulyn ant E. Neighbor aristie Vi Nguyen an Timothy Nolan trick Boal O'Dwyer an Patrick Odle nber Elizabeth Ogden chael David Olberding arsen Andrew Otremba shua Theodore Pandorf	Downers Grove, Ill. Central City, Iowa Cedar Rapids, Iowa New Lenox, Ill. Morton Grove, Ill. Wheaton, Ill. Waverly, Iowa Cedar Rapids, Iowa Lakeville, Minn. Shelby, Neb.
*** Gr Ch * Ry Pa *** Ry **† An Mi Ca	lentyn Mykulyn ant E. Neighbor aristie Vi Nguyen an Timothy Nolan trick Boal O'Dwyer an Patrick Odle nber Elizabeth Ogden chael David Olberding arsen Andrew Otremba	Downers Grove, Ill. Central City, Iowa Cedar Rapids, Iowa New Lenox, Ill. Morton Grove, Ill. Wheaton, Ill. Waverly, Iowa Cedar Rapids, Iowa Lakeville, Minn.

**	Rhyne Parreno	Hoffman Estates, Ill.
***	Rushi Vijaykumar Patel	Marion, Iowa
**	Robert Hans Petersen	Naperville, Ill.
	Dylan George Peterson	Lake Ēlmo, Minn.
*	William Howard Peterson	Iowa City, Iowa
	Emily Joy Phillips	Brooklyn Park, Minn.
	William Connelly Pieper	Ankeny, Iowa
	Adam Joseph Pinter	Cary, Ill.
	Carl A. Poole	Greenwich, Conn.
	Colin Jaimes Potts	Urbandale, Iowa
*	Jacob Paul Pounders	Carol Stream, Ill.
	Ryan Pretzer	Ames, Iowa
'	Eric D. Raetz	Tinley Park, Ill.
	Anirudh Sai Ramesh	Hyderabad, India
	Kari Nicole Ramsey	Eldridge, Iowa
	Amir Rushaidi Rashid Tan	
**+	Zachary Rauth	Sioux City, Iowa
1	Luke W. Reblin	Round Lake, Ill.
	Tyler Vincent Reeder	Marshalltown, Iowa
	Brandon Joseph Reifsnyder	Ellicott City, Md.
***	Nathaniel Thomas Robinson	
	Lucas John Rowe	Hartland, Wis.
**	Max Daniel Royer	Le Claire, Iowa
	James Allan Runestad	Boone, Iowa
	Nathan Jack Runyan	Minneapolis, Minn.
	Nicholas Duane Sandeen	Winfield, Iowa
	Ryan M. Schipper	Prior Lake, Minn.
	Tyler Thomas Schlett	Hartland, Wis.
***	Andrew James Schmidt	St. Anthony, Minn.
	Jacob Schweitzer	Ankeny, Iowa
	Natalie Rose Shepherd	Cedar Rapids, Iowa
*	Benjamin J. Shoemaker	Omaha, Neb.
	Eric A. Shortt	Winterset, Iowa
	Zachary Robert Shultz	Sergeant Bluff, Iowa
	Alexandra Eileen Sigel	Ankeny, Iowa
	Conner Justin Simmons	Chillicothe, Ill.
	Miles Abraham Snyder	Ames, Iowa
	Tyler Matthew Spear	Waukee, Iowa
	Tanner Lee Speed	Pleasant Hill, Iowa
	Derek Nicholas Spencer	Independence, Minn.
	Jacob Douglas Staines	Waverly, Iowa
	Trevor N. Stanley	Glenwood, Iowa
	Jackson Jeffrey Steburg	North Liberty, Iowa
	Trevor J. Steinberger	Waukee, Iowa
	Gabriel Dehn Stevens	Davenport, Iowa
**	Benjamin A. Steward	Ames, Iowa
	Matthew Ellery Stewart	Huxley, Iowa
	Evan P. Sullivan	Cambridge, Ill.
	William Robert Sutherland	White Bear Lake, Minn.
*	Rileigh Elizabeth Swanson	Elgin, Ill.
	Elizabeth Rose Swedberg	Sycamore, Ill.
	Brandon L. Swick	Waconia, Minn.
**	Garret James Taylor	Earlham, Iowa
	Michael Lawrence Thomas	Arlington Heights, Ill.
**	Matthew A. Thorsen	Park Ridge, Ill.
	Logan Jacob Trisler	Omaha, Neb.
*	Michael James Tyler	Winfield, Ill.
	Alex Samuel Vanausdeln	Bettendorf, Iowa
*	Alec Michael Wagner	Woodbury, Minn.
	Samuel Fredric Wagner	North Liberty, Iowa
	Amy Georgiana Walczyk	Prescott, Ariz.
	Benjamin Michael Weaver	Moline, Ill.
	<b>,</b>	- · · · · · · · · · · · · · · · · · · ·

<sup>\*\*\*</sup> Summa Cum Laude † Honors Program

\* Colin Harris Wendt

\*\*† Braden Westby

Ryan William Whitehead

Jordan M. Wiegand

Jackson Taylor Wilkey

Nicolas Robert Williams

Hopkinton, Iowa

Vilonia, Ark.

Mayer, Minn.

Asbury, Iowa

Woodbury, Minn.

Gurnee, Ill.

\* Jacob Leon Wolf

\* Hayden Henry Woltmann

\* Liam Hayden Young

\*\* Jackson John Zehr

\* Montgomery R. Zortman

\* Winterset, Iowa
Annawan, Ill.

Avoca, Iowa

Colorado Springs, Colo.

Boone, Iowa

Avoca, Iowa

# **Curriculum in Software Engineering**

Bryanna Marie Adamson	Omaha, Neb.
*** Aman Agarwal	Delhi, India
* Jaden Juda Alamsya	Forest City, Iowa
	in, United Arab Emirates
* Darron James Anderson	Humboldt, Iowa
*** Marcella E. Anderson	Dubuque, Iowa
* Michael Anthony Andrews	Charles City, Iowa
Joshua Arment	Marshalltown, Iowa
Shagun Bansal	Meerut, India
Adam James Banwell	Urbandale, Iowa
Brett Wray Bethke	Marshalltown, Iowa
Tyler Scott Beveridge	West Des Moines, Iowa
Adam Brandt	Northbrook, Ill.
** Cameron Steven Brecount	Argyle, Iowa
Austin James Buller	Urbandale, Iowa
* Joshua A. Caplinger	Plymouth, Minn.
Cheyenne Cassidy Carlson	Ames, Iowa
Logan Warren Christianson	Johnston, Iowa
Enzo Z. Ciccarelli-Asta	Ankeny, Iowa
Benjamin D. Cohen	Palatine, Ill.
Austin Tyler Collins	Bettendorf, Iowa
Quinn Patrick Conrad	Lemont, Ill.
** Zachary Alan Current	Ankeny, Iowa
Cole Michael Priest Dulaney	
*** Blake Ronald Dunn	Grimes, Iowa
	Ames, Iowa
* Abdula B. Eljaam	
***†Bernard Joseph Fay	Rockwall, Tex.
Christopher Michael Feltz	Barrington, Ill.
** Allison Arlene Finger	Eldora, Iowa
* Colin Patrick Firth	Carpentersville, Ill.
Noah Evan Frederiksen	Des Moines, Iowa
* Gavin George	Oxford, Iowa
Walter Lee Gilbert Jr.	Elgin, Ill.
*** Colton Robert Glick	New Hartford, Iowa
Jack Thomas Goldsworth	Council Bluffs, Iowa
** James L. Gossling	Ames, Iowa
* Benjamin Michael Greif	Marion, Iowa
Alessandra Misky Groe	Lake Mills, Iowa
Andrew Philip Groebe	Mendota Heights, Minn.
Jake Jerome Gudenkauf	Norwalk, Iowa
*** Marissa Alice Gustafson	Hanover Park, Ill.
** Yuichi Hamamoto	Obama, Japan
Evan Matthew Hellman	Urbandale, Iowa
** Joshua Thomas Heroldt	St. Charles, Ill.
Doriane Rita Hesseng Ndout	
* Joseph Scott Holtkamp	Donnellson, Iowa
* Matthew Gregory Hoskins	Geneva, Ill.
Ami Ikanovic	Cedar Falls, Iowa
*** David B. Imhoff	Ames, Iowa
Carter Keith Irlmeier	Templeton, Iowa
** Kelly Ann Jacobson	Orion, Ill.
Benjamin Ryan Kelly	Independence, Iowa
Jonathan Ryan Kelly	Polk City, Iowa

*	Kyle John Kent	Bettendorf, Iowa
	Noah Joseph Kiel	Mount Prospect, Ill.
	Michael P. Kies	Mutare, Zimbabwe
***	Kaden Martin Kilburg	Lisbon, Iowa
***	John Michael King	Davenport, Iowa
	Jacob Mitchell Kinser	Poplar Grove, Ill.
***	Eva Jo Kohl	Storm Lake, Iowa
	Devon Carney Kooker	Altoona, Iowa
	Eric Michael Korneisel	Cedar Falls, Iowa
	Adam J. Larocque	Naperville, Ill.
	Zachery Charles Larson	Lakeville, Minn.
	Greyson Alexander Latinw	vo Jones Elgin, Ill.
	Connor Xavier LaFerle	Elgin, Ill.
***	Curt Daniel Lengemann	Cedar Rapids, Iowa
	Keven Lin	Bettendorf, Iowa
**	Megan Marie Litterer	Bellevue, Iowa
*	Braydon Joseph Loew	Carroll, Iowa
***	Jackson W. Lopata	Plymouth, Minn.
	Morgan K. Luecht	Mason City, Iowa
***	Cristina Eirine Márquez N	
		San German, Puerto Rico
**	Zahydee Marie Machado	Mayaguez, Puerto Rico
	Kent O'Fari Mark	St. Thomas, Virgin Islands
	Adam Marks	Lisle, Ill.
	Nicholas Daniel Matthews	Huxley, Iowa
	Stephen Conley McKown	Ames, Iowa
*	Matthew Medley	Saint Charles, Mo.
	Carson Dean Meyer	Clear Lake, Iowa
	Rohan Mishra	Vernon Hills, Ill.
**	Samuel Joseph Moore	Davenport, Iowa
	Nitin Nagavel	Naperville, Ill.
	Jeet Gopinath Nair	Vernon Hills, Ill.
	Alexander K. Nicolellis	Naperville, Ill.
	Chimzim B. Ogbondah	Cedar Falls, Iowa
	Nicholas John Oswald	West Des Moines, Iowa
**	Rachel Elizabeth Owens	Cedar Rapids, Iowa
	Parth Padmanabhan	Laguna Beach, Calif.
	Emma Claire Paskey	Sioux City, Iowa
	Meet Shailesh Patel	Stuart, Iowa
	Gabriel Thomas Rau	Kansas City, Mo.
	Isaac William Reed	Eagan, Minn.
***	Samuel Robert Reinart	Cedar Falls, Iowa
	Eric Austin Reusch	Lake Zurich, Ill.
	Peter Alan Rothstein	Plymouth, Minn.
	Indrajeet Aditya Roy	Kolkata, India
	Anthony Micheal Ruffalo I	
**	Justin Maurice Rule	Omaha, Neb.
	Adnan Salihovic	Waterloo, Iowa
	Andrew James Sandor	West Des Moines, Iowa
**	Brian Arlan Sayre	Anamosa, Iowa
	Sarah Marie Schoenke	Hanover, Minn.
	Jonathan Isaac Segal	Cedar Rapids, Iowa

Crystal Lake, Ill.

William Davis Sengstock

<sup>\*\*\*</sup> Summa Cum Laude † Honors Program

\*\*\* Lewis Maddock Sheaffer

\* Joseph Louis Slater V

\*\* Nolan Michael Slimp
Brady Thomas Solomon
Quinten A. Sorice
Tyler Thomas Staker
Muhamed Stilic
Ryan L. Thompson

\*\*\* Scott Kyle Thurston

\*† Jeremy Lambert Tracz
Nathan James Tucker

\*\* Luke Allen Turczynski
Austen Reed Van Brogen

Shoreview, Minn.
Long Grove, Iowa
Omaha, Neb.
St. Louis Park, Minn.
Lagrange Hlds, Ill.
Hudson, Iowa
West Des Moines, Iowa
West Des Moines, Iowa
Madrid, Iowa
Buffalo Grove, Ill.
Solon, Iowa
Elkhart, Iowa
Newton, Iowa

Derrick Vang

\*\*\*†Robert Blake Walling
Siyu Wang
Brevin Michael Wapp

\* Cole Patrick Weber

\*\*\* Amy B. Wieland

\*\*\* Robert Andrew Wise

\*\* Zachary David Witte
Brandon Joseph Xicon
Jade Youachee Yang
Yunhao Yang
Alan J. Zapinski

Oakdale, Minn.
Iowa City, Iowa
Fujin, China
Bloomington, Ill.
Waterloo, Iowa
West Des Moines, Iowa
Coralville, Iowa
Sioux Falls, S. Dak.
Dubuque, Iowa
Sun Prairie, Wis.
Nanjing, China
Schaumburg, Ill.

## **Multiple Curricula and Majors**

James D. Camp II

Electrical Engineering and Liberal Arts and
Sciences: Major in Mathematics

\*\*\* Tyler Cascalho Cox Rochester, Minn.

Aerospace Engineering and Liberal Arts and
Sciences: Major in Physics

\*\* Timothy Jacob Dorn West Des Moines, Iowa Mechanical Engineering and Liberal Arts and Sciences: Major in World Languages and Cultures (German)

\*\*\* Garrett Herring Lisbon, Iowa Software Engineering and Liberal Arts and Sciences: Major in Mathematics \* Ty George Turner Slater, Iowa Construction Engineering and Liberal Arts and Sciences: Major in Mathematics

\* Joanne Vo La Vista, Neb. Chemical Engineering and Liberal Arts and Sciences: Major in Mathematics

\*\* Saiyothin Andre Vongpanya Cedar Rapids, Iowa Chemical Engineering and Liberal Arts and Sciences: Major in Statistics

# CANDIDATES FOR DEGREES FROM THE COLLEGE OF HUMAN SCIENCES

## BACHELOR OF SCIENCE

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

	<u> </u>		
** Alyssa Noelle Brascia	Shorewood, Ill.	Magdaline Kathleen Martine	z Maple Grove, Minn.
Laquetta Kierra Buchanan	Des Moines, Iowa	*** Ashley Brooke McCoy	Coin, Iowa
* Trinity Ladaija Dewitt	Des Moines, Iowa	Morgan Miller	Ottumwa, Iowa
***†Emily A. DeDoncker	Urbandale, Iowa	** Samantha Anne Morgan	Maple Grove, Minn.
Carolann Lavera Donnelly	West Des Moines, Iowa	* D'essence Arishea Morris	Cedar Rapids, Iowa
* Julia A. Dunlavey	Mason City, Iowa	Margaret Mary Neil	Hinsdale, Ill.
* Honor Marie Edmonds	Des Moines, Iowa	Steven Nguyen	Des Moines, Iowa
Macee Marie Ellis	Urbandale, Iowa	Kaleigh Elizabeth Pauls	Maquoketa, Iowa
Kendra Grace Esau	Dubuque, Iowa	* Alyssa Marie Perales	Bettendorf, Iowa
Colton C. Fangmeier	Hebron, Neb.	Sarah Ann Pilut	Čary, Ill.
Mason Fletcher	Lee's Summit, Mo.	** Abby Mae Rossman	Dubuque, Iowa
** Jaclyn Noelle Fraise	Houghton, Iowa	Nicole C. Rupprecht	West Des Moines, Iowa
Carlyna Courtney Gray	Iowa Falls, Iowa	*** Lydia Christine Schafer	Traer, Iowa
Carly Lynn Haaning	Mount Prospect, Ill.	Isaiah Sents	Columbus City, Iowa
** Lauren Elaine Hance	Wildwood, Mo.	Brooke Briele Smith	Maple Grove, Minn.
* Trinity Annmarie Heeren	Madrid, Iowa	Mckenna Marie Smith	Moline, Ill.
* Quinn Herbert	West Des Moines, Iowa	* Emily Sue Sparks	Davenport, Iowa
*** Hannah Lynn Iverson-Jones	Kellogg, Minn.	Claire Lauren Stalzer	Marshalltown, Iowa
Lauren Mckenna Johnson	Norwalk, Iowa	*** Jessie Renee Stindt	Prairie Village, Kans.
Xander Orion Keck	Dubuque, Iowa	Sophia Marie Strobach	Racine, Wis.
Madelyn P. Kibbee	Grinnell, Iowa	Monica Lee Sundquist	Minnetonka, Minn.
Kayla Marie Klein	Lee's Summit, Mo.	Claire India Wessels	Dallas Center, Iowa
Lauren Renaée Lange	Runnells, Iowa	Catherine White	Cedar Rapids, Iowa
Rachel LoRene Larkin	Davenport, Iowa	*** Claire Eisen Wilmot	Kansas City, Mo.
Janaye Mae Lundtvedt	Decorah, Iowa	Kaelyn Sammantha Wright	Sioux City, Iowa
100 to 10	4 1 -		TTT TO 3.6.4

#### **Curriculum in Culinary Food Science**

Hunter J. Lankford	Minneapolis, Minn.	Griffin Jarvis Meyer	Ames, Iowa
** Jacie Lynn Legois	Luxemburg, Wis.	** Azzie Isibeal Hermina Sullivan	Cedar Rapids, Iowa
Caitlin Hope McLoud	Zearing, Iowa		-

Ankeny, Iowa

#### **Curriculum in Diet and Exercise**

Ashley E. Alert Mason City, Iowa	** Mary Margaret Davis	Mount Vernon, Iowa
----------------------------------	------------------------	--------------------

#### C

\*\*\* Taylor A. Maerz

Curriculum in Dietetics			
Rachel Linea Anderson	Leawood, Kans.	Gina Marie Coduto	Carol Stream, Ill.
* Madison Paige Banwart	Waukee, Iowa	Ryan N. Constant	Newton, Iowa
Grace Lane Barkley	West Des Moines, Iowa	* Delaney Belle Eiteman	Perry, Iowa
Emily Alice Branson	Gilbert, Iowa	* Maggie Grace Fitzpatrick	Oskaloosa, Iowa
Natalia Desiré Burgos Avilés	S	Erin Elizabeth Flattery	Fort Dodge, Iowa
	Vega Baja, Puerto Rico	** Caroline E. Gassman	Marshalltown, Iowa
Aerielle Aurora Burnett	Waterloo, Iowa	* Morgan Marie Gigandet	Troy, Ohio
Abigail C. Calligan	Adel, Iowa	Derek James Groathouse	Waukee, Iowa
* Mark Thomas Campbell	Bondurant, Iowa	Gabrielle Marie Groves	West Des Moines, Iowa
Sejla Causevic	Urbandale, Iowa	Halie D. Heitritter	Rock Rapids, Iowa

108

\* Carley Ann Wyble

West Des Moines, Iowa

<sup>\*</sup> Cum Laude

<sup>\*\*\*</sup> Summa Cum Laude † Honors Program

Sarah Elizabeth Jenkins	Eagan, Minn
* Avery Rose Jorgensen	Urbandale, Iowa
* Collin Kissel	Plainfield, Ill
** Yi Shuen Lim	Kuala Lumpur, Malaysia
* Leah Faith Markus	Dubuque, Iowa
** Blake Joseph Martinez	Mason City, Iowa
Maren Claire McGuire	Oshkosh, Wis
** Brenna C. Meier	Eldridge, Iowa
* Adriana Sofia Mirandes-Ra	amirez
	Caguas Puerto Rico

mirez Caguas, Puerto Rico Sioux City, Iowa Indianola, Iowa Augusta, Ga. Tama, Iowa

Andrea M. Peller Duluth, Minn. Tori L. Peters Grimes, Iowa Brooklyn K'Lin Peterson Center Point, Iowa \*\* Caitlyn Aleesha Pote Norwalk, Iowa Caitlyn Robins Indianola, Iowa \*\* Nicole Christine Scelonge Ankeny, Iowa \*\*\* Shera Lee Smith Albert City, Iowa Julie Marie Thompson Fort Dodge, Iowa \*\* Klara K. Ticer Treynor, Iowa \* Kristen Alice Twinam Crawfordsville, Iowa \*\*\*†Sierra Mae Weldon Waterloo, Iowa \*\*\*†Camille Jean Wirkus Middleton, Wis. Kiley Joyce Wood Vermillion, S. Dak.

#### **Curriculum in Early Childhood Education**

\*\* Margaret E. Moeller

Vanessa Pérez

\*\* Abbie M. Parizek

Anastasia O'Meara

Natalie Rose Altintop  ** Katherine Rae Freund  * Autumn Miracle Gannon	Poplar Grove, Ill. Vista, Calif.
Deshonna J. Garth	Churdan, Iowa Marshalltown, Iowa
Madeline Paige Lawrence ** Olivia Esther Magnuson	Madrid, Iowa Edina, Minn.
** Megan Jean McDonell ** Samantha Kay McGuire	Cedar Falls, Iowa Sheffield, Iowa
* Moira R. McMahon Lindsey Nicole Milburn	West Des Moines, Iowa Des Moines, Iowa

Anna Elaine Miller Osage, Iowa \* Katherine Marie Moore Ames, Iowa \*\*\* Caitlin Elizabeth Moorman Boone, Iowa \*\* Molly Anne Rodgers West Des Moines, Iowa \* Caitlyn Lydia Shipley Norwalk, Iowa \*\* Katelynn Mckenzie Stowers Nevada, Iowa Sydney Elizabeth Uhl Ankeny, Iowa \* Olivia Loretta VanNest Barrington, Ill. Madelyn G. Wardynski Batavia, Ill.

#### **Curriculum in Elementary Education**

Curriculum in Elementary	Luucation
** Jadyn Grace Allen	Spencer, Iowa
** Abigail Marissa Almanza	East Dubuque, Ill.
* Brynn Ellen Anderson	El Macero, Calif.
Ryann Marie Armstrong	Plymouth, Minn.
* Katelyn A. Arnett	Rockton, Ill.
*** Ryanne Lynae Baker	Plainview, Minn.
* Lauren M. Betti	Owatonna, Minn.
** Brianna Rose Blackford	West Des Moines, Iowa
** Rebekah J. Bourland	Des Moines, Iowa
*** Reegan Deanne Brockhage	Le Claire, Iowa
*** Grace Laurel Burken	Cedar Falls, Iowa
** Mia Grace Marie Burns	Monroe, Iowa
Emily Kathryn Cahill	Waukee, Iowa
Niyana Re'Moan Calhoun	Dallas, Tex.
* Molly Lorraine Carlson	Urbandale, Iowa
* Ben D. Casto-Yerty	Polk City, Iowa
** Megan Rene Church	Muscatine, Iowa
* Anna Madeleine Rae Cramm	Dallas, Tex.
Keelie Davis	Sioux City, Iowa
** Ronni Elaine DeCarlo	West Des Moines, Iowa
Michael Max Diblasi	Ames, Iowa
* Natalie Ann Dixon	West Des Moines, Iowa
Sean Robert Doherty	Arlington Heights, Ill.
*** Annah Eden	Anamosa, Iowa
* Kaitlyn E. Eldridge	Waukee, Iowa
** Anna Rose Ellis	Huxley, Iowa
** Madelyne Jessica Feldmann	Saint Charles, Iowa
Emily Victoria Fitzgerald	Newton, Iowa
Addyson Florence Flammang	Mount Ayr, Iowa
Madison Elizabeth Foster	Reasnor, Iowa
** Gabriela Fuentes	Boone, Iowa
Allison Elizabeth Fuja	Eden Prairie, Minn.

***	Erika R. Furbeck	Geneseo, Ill.
**	Lauren Christine Gaarde	Iowa City, Iowa
	Dylan Michael Garland	Granger, Iowa
*	Paige Wind Gaskill	Manilla, Iowa
	Jessica J. Hartwig	Panora, Iowa
	Hannah Bell Highsmith	Libertyville, Ill.
	Katelyn Gallimore Hoff	Orland Park, Ill.
***	Jessica Marie Hovick	Story City, Iowa
*	AJ Jaquis	Gilbert, Iowa
**	Camryn Lee Jeffords	Hiawatha, Iowa
**	Christopher W. Jermeland	Forest City, Iowa
	Hannah Marie Juhl	Bondurant, Iowa
	William Kaptain	Johnston, Iowa
**	Sydney Kay Kelty	Vinton, Iowa
	Brooke Alyn King	Des Moines, Iowa
***	Brenna Renee Kundel	Davenport, Iowa
***	Alexis Danielle Larsen	Harlan, Iowa
*	Madeline Nicole Lenschow	Burlington, Ill.
***	Lauren Elizabeth Lenson	Overland Park, Kans.
*	Fabiha Anbar Mahmud	West Des Moines, Iowa
**	Makayla Jo Manning	Waukon, Iowa
	Madison Faith Martin	West Des Moines, Iowa
*	Antonia D. Martorelli	Arlington Heights, Ill.
**	Sydney Laine Mathis	Story City, Iowa
***	Hannah Kay Matter	Ankeny, Iowa
	Breelyn Rae McMahon	Davenport, Iowa
	Lauren Elizabeth Meyer	Hiawatha, Iowa
	Morgan Renee Meyer	Des Moines, Iowa
*	Hannah Lisabeth Miover	Keswick, Iowa
	Hannah Raelyn Mulholland	Duncombe, Iowa
*	Karly Maria Nederhoff	Greene, Iowa
	Cassandra Daria Netza	Sterling Heights, Mich.
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<sup>\*</sup> Cum Laude

<sup>\*\*\*</sup> Summa Cum Laude † Honors Program

Spring 2022 undergraduate degree candidates

Andrew Charles Nicholl	Winterset, Iowa	** Savannah Rose Shultz Barnum, Iowa
*** Michelle Jeanne Niemiec	Aurora, Ill.	Britney Amber Specht Cleghorn, Iowa
** Paige Nicole Oswalt	Unionville, Iowa	*** Claire Olivia Stalzer West Des Moines, Iowa
Natalie Renee Pacholski	Essex, Ill.	** Sariann Teresa Uhlenkamp Central City, Iowa
Josie Anne Pate	Templeton, Iowa	Olivia Marie Vandeloo Ankeny, Iowa
Dalton Joesph Pauley	Newton, Iowa	* Allyvia Kay Von Ahnen Pleasant Hill, Iowa
*** Skyler Mary Pennock	Clinton, Iowa	Kelsey Victoria Wadden Des Moines, Iowa
** Morgan J. Petersen	Spencer, Iowa	** Sierra Renee Waghorne Hanover Park, Ill.
** Brianna Mary Petsche	Cedar Rapids, Iowa	Haley Marissa Waldera Fort Dodge, Iowa
** Hannah Elaine Phillips	Glenwood, Iowa	Kaylee M. Ward Lake in the Hills, Ill.
** Emma Marie Pierce	State Center, Iowa	** Erin Christine Weber Dunlap, Iowa
** Leah Corinne Plummer	Weston, Mo.	*** Emily Weeks Spencer, Iowa
* Colton James Poncin	Eagle Grove, Iowa	Kari Gene Weiland Garden City, Iowa
** Kelsey Page Rincon	Clive, Iowa	** Izabella Nannette Wickus Port Washington, Wis.
*** Morgan Marie Robinson	Indianola, Iowa	*** Amanda A. Wiese Bennett, Iowa
Paige Nicole Robinson	Forest Lake, Minn.	* Danielle Sue Wilkinson Huxley, Iowa
* Lucas Alan Maxon Rohmiller	Webster City, Iowa	* Elizabeth Ann Wilson Omaha, Neb.
* Megan Sue Rosenboom	Orange City, Iowa	* Danielle Rose Geneva Winter Granger, Iowa
*** Isabel Ann Schminke	Marion, Iowa	Gillian Michael Woodard Des Moines, Iowa
** Avery Patricia Sexton	Somonauk, Ill.	** Samantha N. Wray Marion, Iowa
Katelynn Emily Shaiko	Ames, Iowa	Nicole Rylee Wulf Norwalk, Iowa
Cameron Scott Shill	Nevada, Iowa	** Emalie Xayavath Storm Lake, Iowa

### **Curriculum in Event Management**

	Kristen Lynn Allison Maia Arianna Ardoin Carly Jan Aschinger  *** Kourtney Paige Barr  * Allison Rose Bassing  *** Abigail Faith Batson  *** Emily Marie Block Marta Jane Brunner Kamryn Marie Carmichae Claire Noel Carstens Jocelyn Mae Coady George Conditt IV Abigail Kathleen Coppola  ** Allison Rose Dalrymple  ** Reegan E. Den Adel  ** Madeleine Grace Dennis  * Allie S. Dennstedt Isabel Rose Derks Emily Elizabeth Draper  ** Sydney Ann Ebeling Olivia Foley Mia K. Gruber  * Isabella Michelle Hill Michaela Elizabeth Hill  ** Mattie E. Hills  * Natalie Rose Horowitz  * Madison Nicole Kosar  ** Kylee Christian Lange Lauren Elizabeth Larsen	Johnston, Iowa Waukee, Iowa Chicago, Ill.	** Kenzie Denise Miller Olivia G. Morini  ** Britney Nguyen  *** Emily Frances Nyren  * Hannah Marie Petersdorf Madelyn Beth Peterson Jones Joshua Pfeifer  * Hannah Elizabeth Piersol Emily Marie Prohaski Maggie J. Pudenz  * Carly Emma Rahn Courtney Lynn Rambo Bryn Riley Rasner  * Anna Marie Regole  * Nicole Marie Rolfes Grace Anna Rudish Carleigh Judith Shannon  ** Caitlynn JoAnna Slaymaker  ** Lilli Annabel Smith Olivia Caroline Spear  ** Emma Staudt Katherine Ruth Thies Paige Kathleen Tomlinson  *** Marissa Marie Tomsik Allyssa Danielle Traver  *** Natalie Diana Vaessen Vanessa Anne Vedder  * Lacey Darlene Westberg	Ames, Iowa Cary, Ill. West Des Moines, Iowa Johnston, Iowa Palatine, Ill. Manson, Iowa West Des Moines, Iowa Crofton, Md. Owatonna, Minn. Lake View, Iowa Clarinda, Iowa Mahtomedi, Minn. Plainfield, Ill. Batavia, Ill. Panora, Iowa Ankeny, Iowa Altoona, Iowa Ankeny, Iowa Williamsburg, Iowa Urbandale, Iowa Marshalltown, Iowa Floyd, Iowa Bettendorf, Iowa Eldridge, Iowa Plainfield, Ill. Hinton, Iowa Sublette, Ill. Estherville, Iowa Webster City, Iowa
Lauren Elizabeth Larsen Champlin, Minn. * Lacey Darlene Westberg Webster City, Iow	** Kylee Christian Lange	Storm Lake, Iowa	Vanessa Anne Vedder	Estherville, Iowa
	Lauren Elizabeth Larsen Hanah Jane Litz	Inver Grove Heights, Minn.	,	

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

Kristina Marie Bavas Clive, Iowa Olivia Madison Ryan Marshalltown, Iowa Victoria Ann Francois Dubuque, Iowa \* Grace Elizabeth Shreckengost Sheffield, Iowa \* Frin Nicole Gehrls Donahue, Iowa Savanna Brooke Mixan Glenwood, Iowa \* Gabrielle Terrill Aplington, Iowa

<sup>\*</sup> Cum Laude

<sup>\*\*\*</sup> Summa Cum Laude † Honors Program

Curriculum	in Financial	Counseling	and Planning
Curricululli	III FIIIAIIGIAI	Counselling	anu Fiannii

*** Benjamin R. Breeding  *** Samson Lee Demoss Gillian Nichole Denis  Ankeny, Iowa Sergeant Bluff, Iowa Hudson, Wis.	Amber M. Hunter Alexander Baird Newland Makenna Bren Plender	Dubuque, Iowa Altoona, Iowa Orange City, Iowa
Aiden Elian Gonzalez Sioux City, Iowa	Gage Ryan Smith	Mitchellville, Iowa
Curriculum in Food Science		
Celeste Alexandra Chadwick Iowa City, Iowa	Elzerie Derry	Des Moines, Iowa
Curriculum in Hospitality Management		
Connor James Cosgrove Urbandale, Iowa	Louis Nickolas Long	Bondurant, Iowa
Oscar Daniel Grijalva Mancillas Sioux City, Iowa	Lorenzo Joseph Melone	Chicago, Ill
* Max James Heinzel Springfield, Ill.	Madison Ellen Milz	Chicago, Ill
Oliviana Celeste Kramer Bettendorf, Iowa	** Michelle Pasek	Chicago, Ill
Curriculum in Human Development and Family	Studies	
** Jordyn Kay Anglea West Des Moines, Iowa	Alexis Moore	Iowa City, Iowa
* Madelyn Mae Barkema Monticello, Iowa	Eryn Grace Myers-Nino	Chandler, Ariz
*** Kallie Alisha Kinney Burton Davis City, Iowa	Ashton Petersen	Nevada, Iowa
** Viridiana Cervantes Reynosa Marshalltown, Iowa	** Katilynn Marie Peterson	Mount Horeb, Wis
Tzu Yu Chou New Taipei City, Taiwan	** Lauren Ralfs	Durant, Iowa
Darian Drake Monroe, Iowa	Jill Evelyn Rosas	Council Bluffs, Iowa
Brianna R. Gibson Huxley, Iowa	Rebecca Leigh Rydl	Gilbert, Iowa
Erin Nicole Goraczkowski Swea City, Iowa	** Madison Kay Scharlau	Indianola, Iowa
Kenadee A. Grogan Ankeny, Iowa	** Megan Leigh Seil	Gowrie, Iowa
** Landi Marie Helgevold Osceola, Iowa	Taylor Nicole Sheppeard	Muscatine, Iowa
* Elise Irene Hill Perry, Iowa	*** Sofia Elise Stern	Plymouth, Minn
Macie Lynn Huston Norwalk, Iowa	* Destiny Paige Streeter	Des Moines, Iowa
Jordyn Hope Jondle Clarion, Iowa	Ana Brooke Swaim	West Des Moines, Iowa
Shelby Ann Kaestner Atkins, Iowa	Skyves S. Thammathai	Storm Lake, Iowa
Tranae Jannille Keely Marshalltown, Iowa	Kaylee Mackenzie Thoma	Jesup, Iowa
Miranda Marie Keith Ames, Iowa	*** Maya Delfina Tydlacka-Ham	
Emma Lynnae Kloewer Johnston, Iowa		Minneapolis, Minn
* Grace Marie Limesand Long Lake, Minn.	** Emily Kay Van Gorp	Sully, Iowa
* Julia Ann Lisignoli Chanhassen, Minn.	Jennifer Anne Verbridge	Plymouth, Minn
*** Sonia Angelina Lopez Guardado Des Moines, Iowa	Morgan Nicole Wendel	Mason City, Iowa
** Kate McInroy Marion, Iowa	Lauren Lynn White	Ames, Iowa
Marly Diane McMullen Council Bluffs, Iowa	* Meena Caroline Wilwerding	Omaha, Neb
Cayla Rose Michaelson Chaska, Minn.  ** Meagan Kay Miller Fruitland, Iowa	*** Rylee J. Wordekemper *** Breana Janaye Yoder	Bronson, Iowa Washington, Iowa
Curriculum in Kinesiology and Health		
Abdulrahman Abusharkh West Des Moines, Iowa	Yuet Bol Both	Waukee, Iowa
Bethany Allen Geneva, Ill.	Kelsy Ann Bowen	Dunlap, Ill
Emily Grace Allen Des Moines, Iowa	*** Morgan Jo Brinning	Keota, Iowa
Isabelle McKenzie Andersen Greenwood, Ind.	* Anna Catherine Brondyke	Dubuque, Iowa
Jose Luis Arreola Des Moines, Iowa	Matthew L. Bruder	Ankeny, Iowa
Jasmine Nicole Bailey Newton, Iowa	Claire Olivia Burger	Johnston, Iowa
Elise Charlotte Barker Corcoran, Minn.	Tess Burgett	Norwalk, Iowa
* Ryan Benjamin Bates Marshalltown, Iowa	*** Hannah Catherine Buscher	Mundelein, Ill
Haley Elizabeth Bell Marshalltown, Iowa	Clara Candelario	Alta, Iowa
* Alexander C Rerryhill Ames Jourg	Austin Michael Carter	McCook Lake S Dah

\* Cum Laude \*\* Magna Cum Laude

\* Alexander C. Berryhill

Phelan Noel Birchmier

Bailey Megan Blaser

Keegan C. Bethards

Alyssa K. Bice

\* Branden Bienz

\*\*\* Summa Cum Laude

† Honors Program

McCook Lake, S. Dak.

Des Moines, Iowa

Maplewood, Minn.

Coal City, Ill.

Eldridge, Iowa

Oelwein, Iowa

Austin Michael Carter

BriAnn Rose Chapman

Abigail Louise Charles

\*\*\* Emma Jo Christopher

Mercedes Kay Cook

Anna K. Collier

Ames, Iowa

Decatur, Iowa

Granger, Iowa

Reynolds, Ill.

Overland Park, Kans. Maxwell, Iowa

Caitlyn Elizabeth Cornick Glenwood, Iowa McKenzie Leigh Coyle Sioux City, Iowa Fort Dodge, Iowa Alec James Crimmins Dustin Lee Dallman Eden Prairie, Minn. Naomi Noelle Dalton Madrid, Iowa \*\*\* Anna Christine Davis McLean, Ill. \*\* Abbie L. Dickman Le Mars, Iowa \* Kylie Danielle Dishman Johnston, Iowa Greta Marie Donnelly Savage, Minn. \* Lauren Nicole Dow Castle Rock, Colo. \*\* Sarah Nicole Fangman Grimes, Iowa Samuel David Farrell Johnston, Iowa Evansville, Wis. Stella Anne Fedele Olivia Marie Femrite Madison, Wis. \*\*\* Ethan Filby East Moline, Ill. Jaxon John Franken Schaller, Iowa Daniel Jonathan Freeman West Des Moines, Iowa Nathan William Frost Brooklyn Park, Minn. Robert John Gabalski Pearl River, N.Y. Yolanda Esteban Galan Waukegan, Ill. \*\*† Brandon Thomas Gallagher Geneseo, Ill. Vanessa Guadalupe Gomez Denison, Iowa Marilyn Gonzalez Garden Grove, Calif. Garrett Daniel Gymer Ankeny, Iowa \*\*\* Spencer W. Haugen Cottage Grove, Minn. Zachery John Hendrickson Mason City, Iowa \*\* Jazlyn Blake Horras Ames, Iowa \*\*\* Gabriella Sarah Hudson Farmington, Minn. Lauren Davis Hulsebus Donnellson, Iowa \* Erika Kay Jeanes Fairbank, Iowa \*\* Tabitha Lynne Jergens Humboldt, Iowa Morgan Kay Kelley Nora Springs, Iowa Jaden Thomas Kephart Johnston, Iowa Renee E. Kerr Moscow, Iowa Emma Nicole Klein Urbandale, Iowa Phillip Christopher Kolk Belvidere, Ill. Kora Lee Kolln Ankeny, Iowa Anna Sophie Krehbiel Donnellson, Iowa Cameron Lynn Lamb Oak Park, Ill. Madelyn Grace Langkamp Lannon, Wis. Nathan O'Rourke Lassise Mason City, Iowa Mary E. Lawson Cedar Falls, Iowa Kaitlyn Marie Lehman Wauwatosa, Wis. \*\*\*† Jace Adam Leininger Mason City, Iowa

\*\* Meghan Elizabeth McCarev Byron, Ill. \*\* Grace Claire Meier Alta, Iowa \*\* McKenna A. Meier Billings, Mont. Betsabe Mendoza Cruz Las Vegas, Nev. Madeline Grace Mitchell Monroe, Iowa \*\* Alexander Burgess Mong Waterloo, Iowa \* Shannon Marie Montouri Lakeville, Minn. Jeremiah D. Myles Round Lake Beach, Ill. Amy Thi Ngo Davenport, Iowa \* Olivia Helena Paluch Woodbury, Minn. \*\*\* Hunter Kenneth Pashek Winterset, Iowa Cydnie J'Nae Paul Grayslake, Ill. Hayli Ann Paulsen Avoca, Iowa Sisi Sawtaehpohah Po Des Moines, Iowa \*\*\* Anna Puck Dunlap, Iowa Mckenna Jo Raines Woodbury, Minn. Valerie Alexis Ramirez Chicago, Ill. \*\* Jordan Alice Ratigan Davenport, Iowa \*\*\* Cody Eugene Rickard Hanna City, Ill. Tanner Michael Riesberg Carroll. Iowa Carroll, Iowa **Brad Warner Roberts** Sara Marie Rubino Bartlett, Ill. \* Joshua Lee Ruth Glenwood, Iowa \*\* Hannah Kristine Sabres Crystal Lake, Ill. Megan Michele Sailstad Duluth, Minn. \*\*\* Emily Rose Samman Rochester, Minn. Denisse Miriam San Elias Des Moines, Iowa \*\* Logan Daniel Scheuermann Jefferson, Iowa Zachary Alan Schreck Ankeny, Iowa \*\* Brandon Seo Urbandale, Iowa \*\* Taeghan Sharpe Lawrence, Kans. **Darius Lyrod Shumpert** Des Moines, Iowa Anitra T. Simmons Des Moines, Iowa Lauren Elizabeth Sinn Pekin, Ill. Kyle Kenneth Sinnott Albia, Iowa Dawson David Smith Creston, Iowa Gavin Frederick Smith Ames, Iowa John Anthony Smouse Dunlap, Ill. Jack Ryan Stendeback Saint Louis, Mo. Nicole Joy Swanson Nevada, Iowa \*\* Jacob Thomas Szalat Fort Dodge, Iowa \*\*\*†Emma Nicole Theis Johnston, Iowa \*\* Joshua Thomas Thilges Mason City, Iowa \*\*\* Anna Christine Tystahl West Des Moines, Iowa \*\*\* Logan N. Wachter Van Meter, Iowa

#### **Curriculum in Nutritional Science**

\*\* Brooke Elizabeth Burnett Taylor Ann Clark Miriam Jo Moreno

\*\* Josephine Marie Lies

\*\*\* Cailie Isabelle Logue

Ruby Lopez Pena

Alea F. Lutkenhaus

\*\* Jacqueline M. Macaluso

Makayla J. Maxwell

\*\*† Joseph Donald Marcuccilli

\*\* Loryn Vaughn Schouten

Cedar Falls, Iowa Ames, Iowa Fairfax, Iowa Blair, Neb.

Johnston, Iowa

Decorah, Iowa

Las Vegas, Nev.

Wheaton, Ill.

Saint Charles, Ill.

Marshalltown, Iowa

Erie, Kans.

\* Victoria Catherine Tappa Hailey Elizabeth TeVrucht Siera Anna Zernone

\* Jayden Faith Walker

Jamie Nicole Wallace

\*\* Kaitlyn Carol Whitehill

\*\* Madalyn Ann Williams

\*\*\* Iillian Marie Wood

\*\* Phoebe Wu

Bettendorf, Iowa Apple Valley, Minn. Carol Stream, Ill.

Des Moines, Iowa

Cedar Falls, Iowa

Farmington, Minn.

Waukee, Iowa

White Bear Lake, Minn.

Overland Park, Kans.

#### **Multiple Curricula and Majors**

- \*\* Kody Michael Brinker Carroll, Iowa Kinesiology and Health and Liberal Arts and Sciences: Major in Psychology
- \* Ellen Louise Dickinson Dana Point, Calif. Hospitality Management and Business: Major in Management

Francesca Diana Geis Montgomery, Ala. Hospitality Management and Event Management

- \*\* Emily A. Jurgenson Clive, Iowa
  Event Management and Liberal Arts and Sciences:
  Major in Public Relations
- \* Hannah Jeanice Scott Kansas City, Mo.
  Apparel, Merchandising, and Design and Liberal
  Arts and Sciences: Major in Journalism and Mass
  Communication

## BACHELOR OF SCIENCE IN NURSING

#### **Curriculum in Nursing**

\*\*\*† Kaelee Marie Guth Brian David Portillo Metamora, Ill. Des Moines, Iowa \*\*\* Katharina Wogen

Bruck, Austria

## CANDIDATES FOR COMMISSION

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

	<b>-</b>		_
United	States	Air	Force

Nathan Patrick Davis Samantha Jo Garbers Ethan Michael Harold Daniel Holt Katerina Hunt Ryan J. Kovich Nathanael Paul Langholz Benjamin Archer Lewis Mason Duane McCann Sydney Rae Murphy Amber Renee Wittrock Matthew Thomas Yonkers

#### **United States Army**

Thomas John Armstrong Christopher Aschenbrenner Brock Michael Avise Matthew James Begnoche Christian M. Berglund Matthew L. Bruder Rachel Nicole Eickhoff Kyle Anthony Ewalt Ignacio Alberto Guzman-Vazquez Hunter Ryan Henning

Joseph Michael Jennings Andrew J. Leonard Alan Jack Manor Justin I. Manternach Alexander Burgess Mong Mark Ryan Murphy Alexander Wolf Pressman Pranav Ravivenkatesh Mason William Reiger Logan Daniel Scheuermann Jonah Kendal Sperry Viridiana Virgen-Garcia Lucas Matthew Weber Kennedy Taylor White Scott C. Winborn

#### United States Marine Corps United States Navy

Thomas Kenney Joseph Michael Lepine Andrew David Szewc

Patrick Daniel Albers Noah Patrick Brooks Christopher Joseph Duehr Dalton Drake Holdredge Brant Richard Larson Brogden Charles Worcester

## 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 2021-2022 Senior Class Council is comprised of students who are dedicated to recognizing seniors for their many achievements. The Senior Class Council plans a number of programs for seniors including both Fall and Spring Senior Weeks where students enjoy food on campus; the Senior Package, a gift set that included commemorative Iowa State items; and the Senior Send-off, a year-end event for seniors at the ISU Alumni Center to celebrate seniors' transitions to being alumni! The events that SCC plans and co-sponsors are intended to be both beneficial and enjoyable for seniors. To learn more about the Iowa State University Alumni Association, go to www. isualum.org.

#### 2021-2022 Senior Class Council Leadership







Vice-President: Koby Boysen

#### **Council Members**



Carly Aschinger



Morgan Brinning





Kellen Cosgrove Chambliss



Cole Eden



Caroline Franciskato



Morgan Fritz



Camille Maurer



Nicole Meyer



Rvland McCormick



Tiedemann



Mary Valentine



Antoinette Veldhuizen

## IOWA STATE UNIVERSITY ALUMNI ASSOCIATION

#### **Cyclones Everywhere**

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

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

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

- 1. Connect with Cyclones everywhere through our local affiliate groups in more than 30 locations.
- 2. The ISU Alumni Center is your forever home. Stop by the Center (429 Alumni Ln.) on your way to central campus; better yet, park at the Center and ride CyRide!
- 3. Take advantage of the Association's career resources, like resume reviews, webinars, blogs, and job-hunting tips.
- 4. Download the Iowa State Alumni App from the App Store or Google Play.

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





## **Honorary Degree Recipients**

## HONORARY DEGREE RECIPIENTS

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

**1877: Isaac R. Roberts, Master of Agriculture.** Farm Superintendent at Iowa State University.

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

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

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

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

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

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

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

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

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

1903: Robert B. Armstrong, Master of Philosophy.

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

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

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

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

1909: Norman J. Coleman, Doctor of Science.

**1909: Seaman A. Knapp, Doctor of Science.** Appointed president of Iowa State College from 1883-1885.

1909: James W. Robertson, Doctor of Science.

1914: Charles Keffer, Doctor of Science.

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

1914: James Wilson, Doctor of Science.

1915: Marion Dorset, Doctor of Veterinary Medicine.

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

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

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

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

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

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

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

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

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

**1920: Deon Eugene Davenport, Doctor of Science.** Dean of the School of Agriculture at the University of Illinois.

**1920: Arthur P. Davis, Doctor of Engineering.** President of the American Society of Civil Engineers.

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

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

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

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

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

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

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

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

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

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

1926: Matt Luckiesh, Doctor of Science.

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

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

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

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

1929: Clifford P. Fitch, Doctor of Science.

**1929: Thomas H. MacDonald, Doctor of Science.** B.S., 1904, Iowa State; first Secretary and Highway Engineer for the Iowa Highway Commission.

1932: John Hanmond, Doctor of Science.

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

**1934: Henry Agard Wallace, Doctor of Science.** B.S., 1910, M.S., 1920, Iowa State; U.S. Secretary of Agriculture; was Vice President under Franklin D. Roosevelt; DAC recipient in 1964.\*

1935: Duncan Marshall, Doctor of Agriculture.

1936: Ronald Alymer Fisher, Doctor of Science.

**1936: Raymond Mollyneaux Hughes, Doctor of Laws;** president of Iowa State from 1927 to 1936; his Handbook for College Trustees was well regarded.

**1940:** Maria M. Roberts, Doctor of Laws. B.S., 1890, Iowa State; professor of mathematics and dean of the Junior College at Iowa State.

1942: George Harrison Shull, Doctor of Science.

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

1944: Rush B. Lincoln, Doctor of Science.

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

1945: Thomas Ray Stanton, Doctor of Agriculture.

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

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

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

**1948: Louis Bevier Spinney, Doctor of Science.** B.S., 1892; B.S., 1893, Iowa State; taught physics and electrical engineering in the Beardshear administration; later became head of the Department of Physics.

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

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

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

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

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

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

#### 1952: Ruth Buxton Sayre, Doctor of Laws.

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

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

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

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

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

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

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

1957: Belle Lowe, Doctor of Science.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

<sup>\*</sup> Distinguished Achievement Citation, the highest award granted to university alumni

#### 1958: Fred R. White, Doctor of Science.

Chief engineer for the Highway Commission.

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

**1991: Raymond F. Baker, Doctor of Humane Letters.** B.S., 1935, Iowa State; director of research at Pioneer Hi-Bred International Inc.

**1992: Norman Borlaug, Doctor of Humane Letters.** 1970 Nobel Peace Prize recipient for work in developing wheat varieties.

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

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

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

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

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

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

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

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

#### 1997: Edwin G. Krebs, Doctor of Science.

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

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

**2000: John Vincent Atanasoff, Doctor of Science.** M.S., 1926, Iowa State; with the help of graduate student Clifford Berry, designed, assembled and demonstrated the first electronic digital computer, the Atanasoff-Berry Computer, in the basement of Iowa State University's Physics Building; he remains an inspiration to generations of Iowa Staters with his legacy of inquiry and excellence in the physical sciences and engineering; DAC recipient in 1984. \*

#### 2000: Morris Soller, Doctor of Science.

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

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

**2001: Keith R. Yamamoto, Doctor of Science.** B.S., 1968, Iowa State; internationally known research scientist and a leader in national science policy; known for his breakthrough work on steroid hormone receptors; DAC recipient in 1997.\*

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

**2002: Katharine Abraham, Doctor of Science.** B.S., 1976, Iowa State; occupied one of the most important professional positions in the U.S. government dealing with economic performance and economic policy, the Bureau of Labor Statistics; under her direction, the bureau improved its method for collecting employment statistics, initiated a program to collect data on job vacancies and improved the way the Consumer Price Index is measured; DAC recipient in 1999.\*

**2002: Dr. M. Daniel Lane, Doctor of Humane Letters.** Contributions to research in the fields of biochemistry and nutrition; international leader in understanding the development and mechanisms underlying obesity; contributed to development of appetite-controlling drug; ground-breaking work in insulin signaling and in mechanisms underlying diabetes.

#### 2003: Roy Whistler, Doctor of Science.

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

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

#### 2006: Vance Coffman, Doctor of Science.

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

**2006: Graham B. Spanier, Doctor of Humane Letters.** B.S., 1969, M.S., 1971, Iowa State; president of Pennsylvania State University; known as one of the nation's premier leaders in higher education issues and helping universities meet the changing needs of the society and world; recipient of Distinguished Alumni Award in 2004.

## 2006: Monkombu Sambasivan Swaminathan, Doctor of Humane Letters.

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

**2006: Robert D. Ray, Doctor of Humane Letters.** An attorney in Des Moines for 14 years; he served an unprecedented five terms as Governor of Iowa, from 1969-1983, served as a U.S. representative to the United Nations; named "Most Influential Iowan" at the turn of the century and holds honorary degrees from 17 colleges and universities.

#### 2007: Robert Byron Bird, Doctor of Science.

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

**2007: John Pappajohn, Doctor of Humane Letters.** Founder and president of Equity Dynamics, Inc., and Pappajohn Capital Resources, a venture capital firm; director on more than 40 public and private boards; launched the Pappajohn Centers for Entrepreneurship at several Iowa colleges; Iowa Philanthropist of the Year Award in 1998, and Honorary Alumni of Iowa State University in 2005.

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

2008: Kenneth M. Quinn, Doctor of Humane Letters. Graduate of Wahlert High School and Loras College; former U.S. Ambassador to the Kingdom of Cambodia; president, World Food Prize Foundation; member, American Foreign Service; member, Henry Kissinger's National Security Council; Special Assistant to Ambassador Richard Holbrooke; Narcotics Counselor at US mission to the United Nations in Vienna; humanitarian efforts on behalf of refugees; Chairman of the Inter-agency Task Force on POW/MIA's; and member of the US-Russia POW/MIA Commission.

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

#### 2009: Chan Koo Park, Doctor of Science.

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

**2009:** M. Patricia Quinlisk, Doctor of Science. B.S. University of Wisconsin, Stevens Point; Master of Public Health from Johns Hopkins University; and M.D. from the University of Wisconsin, Madison. Epidemiologist and Medical Director of the Iowa Department of Public Health for the state of Iowa.

#### 2010: Harold L. Brock, Doctor of Science.

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

2010: Jonathan D. Rich, Doctor of Science. B.S. Iowa State; Ph.D. University of Wisconsin; over 20 years of experience in the silicones industry, starting as a research chemist and progressing to CEO of the second-largest producer of silicones and silicone derivatives in the world; director of Momentive Performance Materials Inc. in June 2007; joined Goodyear Tire and Rubber Company in 2000, serving as director of chemical R&D, president of Goodyear Chemical, and in 2002 was named president, North American Tire, and Chairman of the Board, Goodyear Dunlop Tires NA; serves on Iowa State University's Institute for Physical Research and Technology (IPRT) Industrial Advisory Board.

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

2011: Robert N. Shelton, Doctor of Science. B.S., Stanford University; M.S. and Ph.D., University of California; 19th president of the University of Arizona, affiliated with the Ames Laboratory of the U.S. Department of Energy at ISU, in 1987, he joined the faculty at the University of California, Davis, as professor and chair of the Department of Physics, was appointed Vice Chancellor for Research in 1990, and Vice Provost for Research of the University of California system in 1996, in 2001, he joined the University of North Carolina, Chapel Hill, as Executive Vice Chancellor and Provost, Dr. Shelton's research has focused on collective electron effects in novel materials, and he made many significant contributions to the advancement of superconductivity and superconductive materials.

2011: Benjamin J. Allen, Doctor of **Humane Letters.** B.S., Indiana University; M.S. and Ph.D., University of Illinois; president of the University of Northern Iowa since 2006; former professor, dean, vice president and provost at Iowa State University from 1979 to 2006; and a member of the Washington State University faculty from 1974 to 1979, including a year as a Brookings Economic Policy Fellow in the U.S. Department of Transportation; nationally known researcher and educator in transportation and logistics, appointed by Iowa Governor Branstad to co-chair, the Iowa STEM (Science, Technology, Engineering and Mathematics) Advisory Council.

**2012: George P. Belitsos, Doctor of Humane Letters.** Founder and Chief
Executive Officer of Youth and Shelter
Services, Inc. (YSS). Headquartered in Ames,
YSS is dedicated to helping communities
prepare young people for the challenges of life
by providing information services and tools to
create healthier opportunities and outcomes
for troubled youth.

2012: Daniel Gianola, Doctor of Science. B.S. 1970, Universidad de la Republica, M.S.1973, Ph.D. 1975 University of Wisconsin – Madison. Sewall Wright Professor of Animal Breeding and Genetics at the University of Wisconsin, Madison. Dr. Gianola's research involves theory and applications of quantitative genetics to animal breeding, and it has had a profound impact on the analysis of animal breeding data.

**2012: James L. Barnard, Doctor of Science.** B.S. University of Stellenbosch and University of Pretoria; M.S. University of Texas; Ph.D. Vanderbilt University. Global Practice and Technology Leader for Black and Veatch, an international engineering, consulting and construction company in energy, water, telecommunications, and management consulting projects with more than 100 offices worldwide; one of the world's leading environmental engineers.

**2013:** Peggy A. Whitson, Doctor of Science. B.S. Iowa Wesleyan College; Ph.D. Rice University. National Research Council Resident Research Associate at NASA's Johnson Space Center. She joined NASA as a research biochemist in 1989. Later became a NASA astronaut, space mission commander and chief of the NASA Astronaut Corps; included two extended periods in space aboard the International Space Station (ISS), serving as NASA's first Science Officer on her first mission and as commander of the second mission. The first mission (2002), lasted

185 days and included a nearly four and

lasted 192 days.

one-half hour spacewalk to install and check

equipment. Her second space mission (2007),

**2014: Stephen J. Rapp, Doctor of Humane Letters.** B.A. Harvard, J.D. Drake University. Appointed U.S. attorney in the Northern District of Iowa, serving from 1993-2001. In 2001, he led the prosecution of the "media trial" following the 1994 Rwandan genocide. He then served as chief prosecutor of the Special Court for Sierra Leone. In 2009, he was appointed by President Obama as U. S. ambassador-at-large for war crimes issues in the Office of Global Criminal Justice.

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

**2015: Eugene G. Sukup, Doctor of Science.** Founder of Sukup Manufacturing Co., largest family-owned, full-line grain drying and storage equipment manufacturer. Entrepreneur and civic minded philanthropist with more than 80 U.S. patents. Inovative inventor dedicated to solving food grain production problems and also helping to feed and clothe people around the globe.

#### 2016: Ernest Moniz, Doctor of Science.

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

**2017: Dennis A. Muilenburg, Doctor of Science.** B.S. Iowa State University; M.S. University of Washington. Chairman of the board, president and chief executive officer of The Boeing Company. Fellow of the American Institute of Aeronautics and Astronautics (AIAA) and the Royal Aeronautical Society. He oversees the strategic direction of the Chicagobased, \$94.6 billion aerospace company. With more than 150,000 employees across the U.S. and in more than 65 countries.

**2018: Dwight Ink, Doctor of Humane Letters** B.S. Iowa State University. Ink, a native Iowan and the first Iowa State student to earn a degree in government, is an accomplished civil servant with extraordinary and outstanding contributions to numerous federal agencies, as well as the author of two books on governing, and has been a trusted advisor to seven U.S. presidents.

**2018: Jon Kinzenbaw, Doctor of Science.** Kinzenbaw, chief executive officer and chairman of the board for Kinze Manufacturing Inc. in Williamsburg, Iowa, is an accomplished Iowa farmer, inventor, manufacturer, and entrepreneur. Kinzenbaw has produced a stream of successful innovations to agricultural mechanization, resulting in 37 patents and numerous award and honors for his achievements.

2018: Theaster Gates, Doctor of Humane **Letters.** B.S. and M.S. Iowa State University; M.F.A. University of Cape Town in South Africa. Gates, is an acclaimed artist and innovator in urban revitalization and planning. As an artist, he creates work that focuses on space theory and land development, sculpture, and performance. Drawing on his interest and training in urban planning and preservation, he redeems spaces that have been left behind, bringing the conversation of space to the forefront of contemporary art practice to bridge the gap between art and life. Known for his recirculation of art-world capital, Gates' work explores the possibility of "life within things."

#### 2019: Robert A. Easter, Doctor of Science.

B.S. and M.S. Texas A&M University; Ph.D. University of Illinois. Easter is President Emeritus of the University of Illinois, having served the institution for 42 years. In addition to his work on campus, Easter also served his country and his community. He was a member of the U.S. Army Reserves for 20 years. President George W. Bush appointed him to Chair the Board on International Food and Agricultural Development. He also served on the Chicago Council on Global Affairs committee assigned to develop recommendations for the U.S. Farm Bill in 2002 and 2008. Easter chaired the Task Force on Antibiotic Resistance. He has advised two USAID international agricultural development projects.

#### 2021: H. Allen Myers, Doctor of Science.

B.S. and M.S. University of Illinois. President and founder of Ag Leader Technology, Inc. in Ames, Iowa, the largest privately-owned supplier of precision farming technology, produces more than two-thirds of the grain yield measuring sensors made in the world with a catalog of seven product lines of equipment and services. Innovative inventor, product developer, entrepreneur and holder of 16 U.S. patents and two foreign patents.

2022: Beth Ford, Doctor of Humane Letters. B.S. Iowa State University. MBA Columbia University Business School. President and CEO of Land O'Lakes, Inc. since August 2018, a Fortune 200 food production and agribusiness company that is also a 100-year-old farmer-owned cooperative. Recognized by Fortune as one of the World's 50 Greatest Leaders and Most Powerful Women, she is a passionate advocate for farmers and rural communities, working to drive public policy and investment in critical issues like access to health care, quality education, and broadband internet. Member of the Board of Directors for the Business Roundtable; BlackRock, the world's largest asset manager; Fortune 150 company PACCAR, Inc. and numerous other industry, non-profit and university boards.

#### 2022: Subra Suresh, Doctor of Science.

BTech Indian Institute of Technology; M.S. Iowa State University; Ph.D. Massachusetts Institute of Technology. President of Nanyang Technological University, Singapore since January 2018. President of Carnegie Mellon University from 2013-2017. Appointed by President Obama to serve as director of the National Science Foundation from 2010-2013. A member of all three National Academies: Institute of Medicine (2013), National Academy of Science (2012), and National Academy of Engineering (2002). Member of the American Academy of Arts and Sciences and the National Academy of Inventors. He researches the properties of engineered and biological matters, and their connections to human diseases. He has authored 300 research articles and three books and filed 25 patent applications.

#### THE BELLS OF IOWA STATE



### THE HISTORY OF "THE BELLS OF IOWA STATE"



Iowa State University Library Special Collections Department

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

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

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

