



# Commencement

December 14 - 15, 2018



Colorado State University





## **ALMA MATER**

*Hail To Thee, Our Alma Mater, Colorado State.  
Memories Are Everlasting Of This Place So Great!  
May Thy Green And Gold Unite Us, Loyal Ever Be.  
Colorado State, Our Alma Mater, Hail, All Hail, To Thee.*

## **COLORADO STATE UNIVERSITY SEAL**

*The Colorado State University seal is a modification of the official State of Colorado Seal, approved by the first General Assembly of the State of Colorado on March 15, 1877.*

*The seal consists of the eye of God within a triangle, from which golden rays radiate. Below the triangle is a bundle of birch or elm rods, wrapped with a scroll and around a battle axe bound by thongs. The scroll is called a Roman fasces and is the insignia of a republican form of government. The bundle of rods bound together symbolizes strength, which is lacking in the single rod. The axe symbolizes authority and leadership. Below the scroll is the heraldic shield bearing across the top three snow-capped mountains. The lower half of the shield has two miner's tools, the pick and sledge hammer, crossed on the ground.*

*As the University evolved, the seal was updated to reflect changes to the school's name. The original name was the State Agricultural College. In 1935, the name changed to Colorado State College of Agricultural and Mechanical Arts. In 1957, the name was again changed – this time to Colorado State University.*

*The original seal was made of hand-tooled leather. Damaged during the campus flooding of 1938, the original border was cut away in a random and arbitrary fashion and stitched back down on a new piece of leather in a scallop-like manner, giving the seal its current appearance.*

## ACADEMIC REGALIA

Academic costume dates back to the 13th century, when it served two functions of nearly equal importance: Medieval scholars wore it to indicate their academic rank and to keep warm in the drafty buildings. Hoods seemed to have served to cover the tonsured head until superseded for that purpose by the skull cap. This was displaced by a headdress more or less like one or another of those now recognized as “academic.” In the days of Henry VIII of England, Oxford and Cambridge first began prescribing a definite academic dress and made it a matter of university control even to the extent of its minor details.

*Gowns:* In the United States, traditionally, the gowns are black and the bachelor’s gown is untrimmed with pointed sleeves and is worn closed; the master’s gown has an oblong sleeve and may be worn open or closed; and the doctor’s gown has velvet front facings, crossbars on the bell-shaped sleeves, and may be worn open or closed. In recent years, a number of American universities have adopted gowns of distinctive school colors. At Colorado State University, candidates for bachelor’s degrees with distinction (approximately the top 10 percent of a college’s graduating class) wear **gold robes**, and bachelor’s degree candidates from the University Honors Program wear **green gowns and black stoles**.

*Caps:* Mortarboards are the most common; tams also are seen accompanying doctor’s gowns. Tassels are black or the color appropriate to the subject of study with the exception of the doctor’s cap, which may have a tassel of gold.

*Hoods:* The hood is the most distinctive feature of the American academic costume. Its length and shape indicate whether the degree is a master’s or a doctorate; the lining displays the official colors of the university granting the degree; and the velvet trim indicates the field of study.

– *American Council on Education*

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Fall 2018

Dear Colorado State University Graduate:

Congratulations on your commencement, and welcome to the ranks of Colorado State University alumni! On behalf of the faculty, staff, and your fellow graduates of Colorado State, I wish you great success in the coming years as you move on to the next phase of your life.

Graduation day prompts much unsolicited advice, so here is mine: As you venture through life, stick with what has gotten you this far already. Stay true to your values, work hard, honor your commitments, and celebrate the ones you love.

I know the world today is even more complex and perhaps more daunting than it was when I graduated college. You will no doubt face struggles, but no struggle is insurmountable. Remember that you have the skills and education to achieve success, so have faith in yourself and your ability to carve out your own unique niche in life and make a difference in our world.

We share the pride of your family and friends in this important accomplishment. I hope that you look back on your time here at Colorado State University with fondness and great pride and you remain connected with your alma mater in the years ahead.

Sincerely,

A handwritten signature in black ink, appearing to read "Tony Frank", with a long horizontal flourish extending to the right.

Dr. Tony Frank  
President

**COLORADO STATE UNIVERSITY COMMENCEMENT**  
**December 14-15, 2018**

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**COLORADO STATE UNIVERSITY**  
**FALL 2018 COMMENCEMENT SCHEDULE**  
**December 14-15, 2018**

**Friday, December 14, 2018**

Army ROTC Commissioning	10 a.m.	Lory Student Center North Ballroom
University Honors Recognition Ceremony	1 p.m.	Lory Student Center Grand Ballroom
Graduate School	3 p.m.	Moby Arena
College of Veterinary Medicine and Biomedical Sciences	6 p.m.	Lory Student Center Grand Ballroom
College of Natural Sciences	7 p.m.	Moby Arena

**Saturday, December 15, 2018**

Warner College of Natural Resources	8 a.m.	Moby Arena
College Business	11:30 a.m.	Moby Arena
College of Agricultural Sciences	12:30 p.m.	Lory Student Center Grand Ballroom
College of Liberal Arts	3 p.m.	Moby Arena
Walter Scott, Jr. College of Engineering	4 p.m.	Lory Student Center Grand Ballroom
College of Health and Human Sciences	7 p.m.	Moby Arena

# GRADUATE SCHOOL COMMENCEMENT

December 14, 2018

## ORDER OF CEREMONY

Processional .....	Big Thompson Brass
National Anthem .....	Dr. John Lueck
Welcome .....	Dean Jodie R. Hanzlik
Charge to the Class .....	Dr. Rick Miranda
The Doctor of Philosophy Degrees	
Presentation of the Candidates .....	Dean Hanzlik
Conferral of the Degrees .....	President Frank
Hooding of the Degree Recipients .....	Major Professors
The Master's Degrees	
Presentation of the Candidates .....	Dean Hanzlik
Conferral of the Degrees .....	President Frank
Concluding Remarks .....	Dean Hanzlik
Alma Mater .....	Dr. Lueck, the Graduates, and Big Thompson Brass
Recessional .....	Big Thompson Brass

The names of the graduates are announced by Mr. Mark Hallett and Ms. Laurie Alburn

Marshals: Dr. Cynthia Brown, College of Agricultural Sciences; Ms. Catie Rohloff, College of Business; Dr. Juyeon Park and Dr. Barry Braun, College of Health and Human Sciences; Mr. Corey Seymour, College of Liberal Arts; Michelle Wilde, Libraries; Dr. Sanjay Rajopadhye, College of Natural Sciences; Dr. Mark Zabel, College of Veterinary Medicine and Biomedical Sciences

### Members of the Platform

Dr. Tony Frank, President  
Dr. Rick Miranda, Provost and Executive Vice President  
Dr. Patrick J. Burns, Vice President for Information Technology and Dean of Libraries  
Dr. Blanche M. Hughes, Vice President for Student Affairs  
Ms. Lynn Johnson, Vice President for University Operations, Chief Financial Officer  
Ms. Mary Ontiveros, Vice President for Diversity  
Dr. Alan Rudolph, Vice President for Research  
Dr. Lou Swanson, Vice President for Engagement and Director of Extension  
Ms. Leslie Taylor, Vice President for Enrollment and Access  
Dr. Daniel R. Bush, Vice Provost for Faculty Affairs  
Dr. Jodie R. Hanzlik, Vice Provost for Graduate Affairs, Dean of the Graduate School  
Dr. Laura Jensen, Vice Provost for Planning and Effectiveness  
Dr. Kelly Long, Vice Provost for Undergraduate Affairs

Dr. John P. Hayes, Dean, Warner College of Natural Resources  
Dr. Jeffrey A. McCubbin, Dean, College of Health and Human Sciences  
Dr. David McLean, Dean, Walter Scott, Jr. College of Engineering  
Dr. Ajay Menon, Dean, College of Agricultural Sciences  
Dr. Jan L. Nerger, Dean, College of Natural Sciences  
Dr. Mark Stetter, Dean, College of Veterinary Medicine and Biomedical Sciences  
Dr. Ben Withers, Dean, College of Liberal Arts  
Dr. Paul Mallette, Associate Dean, College of Business  
Dr. Jan Leach, University Distinguished Professor, Grand Marshal  
Dr. Keith Paustian, University Distinguished Professor  
Dr. Mary Stromberger, Associate Dean of the Graduate School  
Dr. Colleen Webb, Director, Graduate Degree Program in Ecology  
Dr. Lorann Stallones, Director, Colorado School of Public Health  
Dr. Tim Gallagher, Chair, Faculty Council



# COLLEGE OF AGRICULTURAL SCIENCES COMMENCEMENT

December 15, 2018

## ORDER OF CEREMONY

Processional .....	CSU Brass Ensemble
Presentation of the Colors.....	Wing Walker Honor Guard
God Bless America.....	Mr. Ben Geier
National Anthem.....	Mr. Geier
Welcome and Introduction of Platform Group.....	Executive Associate Dean James Pritchett
Introduction of Commencement Speaker .....	Executive Associate Dean Pritchett
Charge to the Class .....	Dr. Jeni Arndt
Recognition of Latin Honors and First Generation Graduates.....	Assistant Dean Addy Elliott
Recognition of University Honors Program Graduates .....	Assistant Dean Elliott
Conferring of Baccalaureate Degrees .....	Dr. Rick Miranda
Diploma Distribution .....	Department Heads
Student Remarks.....	Mr. David McKinney
Closing Remarks.....	Assistant Dean Matt Camper
Alma Mater .....	Mr. Geier
Platform and Faculty Recessional .....	CSU Brass Ensemble

Announcer: Dr. Shawn Archibeque, Associate Professor, Animal Sciences

College Marshal: Dr. Jim Ippolito, Associate Professor, Soil and Crop Sciences

Faculty Marshals: Mr. Matt Camper, Assistant Dean of Teaching Practice and Academic Programs, and Ms. Addy Elliott, Assistant Dean of Advising and Student Success

### On the Platform

Dr. Jim Ippolito, College Marshal  
Dr. Ajay Menon, Dean, College of Agricultural Sciences  
Dr. James Pritchett, Executive Associate Dean, College of Agricultural Sciences  
Dr. Mary Stromberger, Incoming Dean, Graduate School  
Dr. Rick Miranda, Provost and Executive Vice President  
Dr. Donald Mykles, Director, University Honors Program  
Dr. Jeni Arndt, Commencement Speaker  
Dr. Jan Leach, Associate Dean of Research, College of Agricultural Sciences  
Dr. Eugene Kelly, Deputy Director of the Agricultural Experiment Station, Associate Dean of Extension, College of Agricultural Sciences  
Mr. Matt Camper, Assistant Dean of Teaching Practice and Academic Programs, College of Agricultural Sciences  
Ms. Addy Elliott, Assistant Dean of Advising and Student Success, College of Agricultural Sciences  
Dr. Jessica Davis, Department Head, Horticulture and Landscape Architecture  
Dr. Kevin Pond, Department Head, Animal Sciences  
Dr. Hayley Chouinard, Department Head, Agricultural and Resource Economics  
Dr. Matt Wallenstein, Department Head, Soil and Crop Sciences  
Dr. Amy Charkowski, Department Head, Bioagricultural Sciences and Pest Management

### Dr. Jeni Arndt, State Representative, Commencement Speaker

Jeni Arndt is the State Representative from House District 53, which includes the western half of Fort Collins. Jeni has been a congressional intern, ESL teacher, Peace Corps volunteer, special education teacher, middle school principal, school board member, International Baccalaureate coordinator, university faculty member, and department head. She holds a Ph.D. in literacy and language from Purdue University, master's degrees from the University of Colorado and Purdue, and an undergraduate degree from Colorado College. She's half-way through an MBA at Colorado State University. She is a native of both her district and her precinct.

Jeni serves as Chair of the House Agriculture, Livestock and Natural Resources Committee and is a member of the House Business Affairs and Labor Committee during the legislative session. She also serves year-round on the Statutory Revision Commission, the Colorado Commission of Higher Education, and is Chair of the Water Resource Review Committee. Jeni is passionate about her work with the National Institute of Civil Discourse.

Jeni has been married for 29 years to Channing. They have three children: Abby, Henry, and Mason.

# COLLEGE OF BUSINESS COMMENCEMENT

DECEMBER 15, 2018

## ORDER OF CEREMONY

Processional <sup>1</sup> .....	The Colorado Brass Ensemble
Presentation of Colors .....	Wing Walker Honor Guard
National Anthem <sup>2</sup> .....	Ms. Bridget Perez
Welcome and Introductions .....	Dr. Sanjay Ramchander, Associate Dean
Recognition of University Honors Program Graduates and Graduates with Distinction .....	Associate Dean Ramchander
Student Speaker .....	Ms. Luciana Figliolo Mederos
Charge to the Class .....	Ms. Shelly Swanback
Conferring Undergraduate Degrees .....	Ms. Jane Robbe Rhodes, Board of Governors
Conferring Graduate Degrees.....	Ms. Robbe Rhodes
Presentation of Diplomas .....	Dr. Beth Walker, Dean
Alumni Association Remarks and Announcements .....	Dr. Ken Manning, Associate Dean
Alma Mater <sup>2</sup> .....	Ms. Perez
Recessional .....	The Colorado Brass Ensemble

### On the Platform

Dr. Tony Frank, President  
Dr. Sanjay Ramchander, Senior Associate Dean for Academic Programs  
Dr. Lisa Kutcher, Chair, Department of Accounting  
Dr. Charles Butler, Professor, Department of Computer Information Systems  
Dr. Harry Turtle, Chair, Department of Finance and Real Estate  
Dr. Travis Maynard, Chair, Department of Management  
Dr. Dave Gilliland, Chair, Department of Marketing  
Dr. Lou Swanson, Vice President for Engagement and Director of Extension  
Dr. Kelly Long, Vice Provost for Undergraduate Affairs  
Ms. Jane Robbe Rhodes, Board of Governors, Colorado State University System  
Ms. Shelly Swanback, Commencement Speaker  
Dr. Beth Walker, Dean  
Dr. Ken Manning, Associate Dean for Research and Faculty  
Ms. Luciana Figliolo Mederos, 2018 MBA Graduate  
Dr. Paul Mallette, Associate Dean

### Announcers

Dr. Stephen Hayne, Professor, Department of Computer Information Systems  
Ms. L.A. Mitchell, Instructor, Department of Marketing

### Marshals

Dr. Sanjay Ramchander, Grand Marshal  
Dr. James Stekelberg, Accounting  
Ms. Diane Miller, Computer Information Systems  
Dr. Hong Miao, Finance  
Mr. Chris Stein, Financial Planning  
Dr. Samantha Conroy, Human Resource Management  
Dr. Marisabel Romero, Marketing  
Dr. Rob Mitchell, Organization and Innovation Management  
Dr. Scott Roark, Real Estate

Dr. Zac Rogers, Supply Chain Management  
Dr. Derek Johnston, Master of Accountancy  
Dr. Ramadan Abdunabi, Master of Computer Information Systems  
Ms. Catie Rohloff, MBA  
Ms. Tonja Rosales and Mr. Shawn Utecht, Faculty and Staff

### Ms. Shelly Swanback, '91, Commencement Speaker

Shelly Swanback graduated from the College of Business at Colorado State University in 1991 with a Bachelor of Science degree in Computer Information Systems and Finance. Her 27-year Accenture career began as a coder on a 300-person custom software project, and she is now the Global Operating Officer at Accenture Digital. Her roles within the company have been diverse: managing teams doing complex delivery, sales management, cultivating new clients, and managing and leading a \$10 billion book of business for the North America Technology practice.

In 2013, Swanback led the formation and launch of Accenture Digital and is responsible for accelerating and executing growth strategies for global operations. Accenture Digital has grown since its inception and continues to grow more than 20 percent each year. The company now drives more than \$16.5 billion in revenue and employs more than 60,000 professionals in digital marketing, analytics, artificial intelligence, and mobility.

Swanback has worked with many Fortune 500 companies and C-level leaders across industries, developing and executing business transformation programs and solving complicated management and technology problems. She is currently focused on helping clients harness digital technologies to fundamentally change their business and operating models and redesign their customer experiences.

Highly regarded throughout Accenture as an exceptional leader, Swanback was also recognized externally in the 2014 "Top 25 Women of the Year" list by Working Mother. She enjoys mentoring others and is an advocate for women in STEM. Swanback has served on the board of the Women's Vision Foundation and as a Global Leadership Council member at CSU's College of Business.

Swanback resides in Arvada, Colorado with her husband, Steve, and children, Andrew and Lauren. She loves spending time with them, coaching, playing golf, exercising, and being in the mountains.

<sup>1</sup> Audience remain seated

<sup>2</sup> Audience please stand

# COLLEGE OF HEALTH AND HUMAN SCIENCES COMMENCEMENT

December 15, 2018

## ORDER OF CEREMONY

Processional.....	Associate Dean Audrey Shillington and CSU Brass Ensemble
Presentation of the Colors.....	Wing Walker Honor Guard
National Anthem.....	Ms. Angela Lamar
Introduction of Platform Guests .....	Associate Dean Shillington
Dean's Welcome .....	Dean Jeffrey A. McCubbin
Recognition of Students	
Presentation of Degree Candidates .....	Dean McCubbin
Conferring of Degrees.....	Mr. D. Rico Munn
Charge to the Class.....	Ms. Melissa Pappas
Honorary Societies .....	Associate Dean Shillington
University Honors Program .....	Dr. Donald L. Mykles
Announcement of Newly Commissioned Army Officers .....	LTC Troy Thomas
Individual Recognition .....	Dean McCubbin and Department Heads/School Directors
Welcome to the Alumni Association .....	Ms. Jessica Teal
Alma Mater .....	Ms. Lamar
Closing .....	Associate Dean Shillington
Recessional .....	CSU Brass Ensemble

### On the Platform

Dr. Barry Braun, Department Head, Health and Exercise Science  
Dr. Patricia Davies, Associate Dean for Research and Graduate Programs  
Dr. Susan Faircloth, Director, School of Education  
Dr. Scott Glick, College Marshal  
Dr. Karen Hyllegard, Department Head, Design and Merchandising  
Dr. Mostafa Khattab, Department Head, Construction Management  
Dr. Dawn Mallette, Coordinator, Family and Consumer Sciences  
Dr. Jeffrey A. McCubbin, Dean  
Mr. D. Rico Munn, Member, Board of Governors of the Colorado State University System  
Dr. Donald L. Mykles, Director, University Honors Program  
Dr. Michael Pagliassotti, Department Head, Food Science and Human Nutrition  
Ms. Melissa Pappas, Owner ATHENA Consulting  
Dr. Marla Roll, Assistant Professor, Occupational Therapy  
Dr. Audrey Shillington, Associate Dean for Academic Affairs; Director, School of Social Work  
Ms. Leslie Taylor, Vice President for Enrollment and Access  
Ms. Jessica Teal, Family and Consumer Sciences  
LTC Troy Thomas, Army ROTC, Professor of Military Science  
Dr. Lise Youngblade, Department Head, Human Development and Family Studies; Associate Dean for Strategic Initiatives

### Melissa Pappas, '85

#### Chief Executive Officer, ATHENA Consulting

Melissa Pappas is the founder and Chief Executive Officer of ATHENA Consulting, an award winning, certified Woman Business Enterprise, located in the State of Maryland. She started ATHENA in 2002 in her basement, and today employs more than 350 in the mid-Atlantic. Ms. Pappas had a distinguished career working with state welfare programs to help improve service delivery, enhance customer service, and

increase accuracy. Today, her company ATHENA Consulting provides long term professionals to state government agencies to work with the community's most vulnerable citizens. Prior to starting ATHENA, she spent nine years as a senior executive for government operations at MAXIMUS, a consulting company that worked with state and local government human service programs. She worked in nearly every state, owing her professional success to knowing all the state capitols in a third-grade school competition. Previously, Melissa worked with state cabinet secretaries of human services, advocating on national welfare policy for the American Public Welfare Association in Washington DC.

Melissa is a member of the College's Executive Leadership Council. She is a 1985 graduate of Colorado State University with a degree in Social Work. In 1988, she obtained a Master's Degree in Social Service Administration from the University of Chicago. Melissa is the proud mother of three sons, two of them current CSU students.

### Jessica Teal, '16

#### Family and Consumer Sciences Teacher

Jessica Teal graduated Cum Laude from the College of Health and Human Sciences in the Spring of 2016. While attending CSU, Jessica served as the CHHS Dean's Leadership Council President, Senator for the College of HHS for three consecutive years, President of Gamma Beta Phi Honor Society/National Society of Collegiate Scholars, a two-time Ram Welcome Leader, initiated as a member into Kappa Delta Sorority, and engaged in the President's Leadership Program, Key Academic, and Key Plus programs.

Currently, Jessica serves on the Emerging Leaders Council through the college. Jessica is a third year Family and Consumer Science Teacher at Windsor High School, she has taught a plethora of elective courses supporting students' preparation toward their future careers such as Fashion Design, Interior Design, Child and Adolescent Development, Relationships, and Life Management. Outside of school, Jessica enjoys attending conferences geared toward innovation and technology, sewing, spending time with friends and family, attending concerts, traveling, and crafting new projects.

# COLLEGE OF LIBERAL ARTS COMMENCEMENT

December 15, 2018

## ORDER OF CEREMONY

Processional.....	CSU Brass Quintet
Welcome .....	Dr. Roze Hentschell
Presentation of Colors .....	Wing Walker Honor Guard
National Anthem.....	Ms. Angela Lamar
Introduction of Platform Party.....	Dr. Hentschell
Recognition of Undergraduate Students.....	Dr. Hentschell
Commencement Address.....	Ms. Dana Hughes
Presentation of Class .....	Dr. Ben Withers
Conferring of Baccalaureate Degrees .....	Ms. Kim Jordan
Distribution of Diplomas .....	Department Chairs
Closing Remarks.....	Dr. Withers
Alma Mater .....	Ms. Lamar
Platform, Faculty, and Student Recessional.....	CSU Brass Quintet

### Members of the Platform Party

Ms. Kim Jordan, Secretary, Board of Governors of the Colorado State University System  
Dr. Rick Miranda, Provost and Executive Vice President  
Dr. Blanch Hughes, Vice President for Student Affairs  
Ms. Dana Hughes, College of Liberal Arts Commencement Speaker  
Dr. Benjamin Withers, Dean, College of Liberal Arts  
Dr. Roze Hentschell, Associate Dean for Undergraduate Studies, College of Liberal Arts  
Dr. Mica Glantz, Chair, Department of Anthropology  
Professor Suzanne Faris, Chair, Department of Art and Art History  
Dr. Greg Dickinson, Chair, Department of Communication Studies  
Dr. Elissa Braunstein, Chair, Department of Economics  
Dr. Louann Reid, Chair, Department of English  
Dr. Joon Kim, Chair, Department of Ethnic Studies  
Dr. Jonathan Carlyon, Acting Chair, Department of Languages, Literatures, and Cultures  
Dr. Robert Gudmestad, Chair, Department of History  
Dr. Andrea Duffy, Director, International Studies  
Professor Kevin Foskin, Director, Interdisciplinary Liberal Arts  
Professor Greg Luft, Chair, Department of Journalism and Media Communication  
Dr. Dan Goble, Director/Chair, School of Music, Theatre and Dance  
Dr. John Didier, Chair, Department of Philosophy  
Dr. Michele Betsill, Chair, Department of Political Science  
Dr. Pete Taylor, Chair, Department of Sociology

### Announcer

Dr. Ellen Brinks, Professor, Department of English  
Dr. Barbara Sebek, Professor, Department of English

### College Faculty Marshals

Dr. Edward Henry, Assistant Professor, Department of Anthropology  
Mr. Nathan "Cory" Seymour, Department of Art and Art History

Dr. Michael Childers, Assistant Professor, Department of History  
Professor Steven Weiss, Special Projects Coordinator and Instructor, Department of Journalism and Media Communication  
Dr. Jeff Kasser, Associate Professor, Department of Philosophy  
Dr. Laura Reynolds, Professor, Department of Sociology

### Dana Hughes, Commencement Speaker

Dana Hughes graduated with a B.A. in Theater Arts from Colorado State University in 1998. Hughes is the UN Refugee Agency's Senior Regional Communications Officer for the East, Horn, and Great Lakes Region of Africa, based in Nairobi, Kenya. Recently she co-organized and co-hosted TedxKakumaCamp, the first ever Tedx event in a refugee camp.

Prior to joining UNHCR, Hughes worked at ABC News for nearly a decade. She began her career as an investigative producer, winning a Gracie Allen Award for her reporting in Cancun Mexico, exposing the underbelly of the resort city. She was part of ABC's Investigative Unit recognized with a Peabody Award in 2006 for an investigation into corruption in the U.S. government, leading to the resignation of Congressman Mark Foley and an Edward R. Murrow Award in report on prescription drug errors.

In 2007, Hughes moved to Kenya where she covered sub-Saharan Africa for ABC for nearly five years. She reported from the village of President Barack Obama's father, winning an Emmy award in 2009 for coverage of President Obama's inauguration. Hughes also reported from South Sudan during the country's historic independence and covered the 2011 Somalia famine. Following her assignment in Africa, Hughes was ABC's digital reporter covering foreign affairs, focusing on the State Department where she travelled with former Secretaries of State Hillary Clinton and John Kerry.

Hughes graduated with an M.S. from The Graduate School of Journalism at Columbia University in 2005. She is a former Fulbright Fellow and has attended the London School of Economics and Politics as a Hansard Scholar, working in the British House of Commons.

# COLLEGE OF NATURAL SCIENCES COMMENCEMENT

December 14, 2018

## ORDER OF CEREMONY

Processional .....	The Music Staff
Commencement Emcee .....	Executive Associate Dean Simon J. Tavener
Dean's Welcome .....	Dean Janice L. Nerger
Presentation of the Colors.....	Wing Walker Honor Guard
National Anthem.....	Student Vocalist, Ms. Bridget Perez
Introduction of Platform Party and Commencement Speaker.....	Dean Nerger
Commencement Address .....	Dr. Bryan Dik
Conferral of Degrees .....	Ms. Mary Ontiveros
Diploma Distribution .....	Dean Nerger and Department Chairs
Alumni Welcome .....	Associate Dean Lisa Dysleski
Closing Remarks .....	Dean Nerger
Alma Mater .....	Ms. Perez and Audience
Recessional .....	The Music Staff

Announcer: Dr. Jacob Roberts, Department of Physics

Marshals: Dr. Edward L. Delosh, Dr. Martin Gelfand, Dr. Steven Strauss, Dr. Vicki Volbrecht

### On the Platform

#### FRONT ROW:

Dr. Donald Mykles, University Honors Program  
Ms. Mary Ontiveros, Vice President for Diversity  
Dr. Lou Swanson, Vice President for Engagement and Director of Extension  
Dr. Tony Frank, President  
Dr. Janice L. Nerger, Dean  
Dr. Bryan Dik, Commencement Speaker  
Dr. Simon J. Tavener, Executive Associate Dean  
Dr. Melissa Reynolds, Associate Dean  
Dr. Lisa Dysleski, Associate Dean  
LTC Troy P. Thomas, Army ROTC, Professor of Military Science

#### SECOND ROW:

Dr. Laurie Stargell, Chair, Biochemistry and Molecular Biology  
Dr. Michael F. Antolin, Chair, Biology  
Dr. Matthew Shores, Chair, Chemistry  
Dr. Craig Partridge, Chair, Computer Science  
Dr. Kenneth McLaughlin, Chair, Mathematics  
Dr. Jacob Roberts, Chair, Physics  
Dr. Don Rojas, Chair, Psychology  
Dr. Don Estep, Chair, Statistics, University Distinguished Professor

### Faculty Representatives

Biochemistry and Molecular Biology: Drs. Chaoping Chen, Brian Kalet, Erin Nishimura, Eric Ross, Olve Peersen  
Biology: Drs. Dhruva Naug, Marinus Pilon, Elizabeth Pilon-Smits, LeRoy Poff  
Chemistry: Drs. Christopher Ackerson, Jamie Neilson, Carlos Olivo-Delgado

Computer Science: Drs. Bruce Draper, Laura Moreno, Shrideep Pallickara, Sanjay Rajopadhye  
Mathematics: Drs. Wolfgang Bangerth, Kelly K. Chappell, Margaret Cheney, Amit Patel, Olivier Pinaud, Rachel Pries, Patrick Shipman, Clayton Shonkwiler  
Physics: Drs. Norm Buchanan, William Fairbank, Stuart Field, Emily Hardegree-Ullman, Dylan Yost  
Psychology: Drs. Pat Aloise-Young, Zinta Byrne, Silvia Canetto, Deana Davalos, Mark Prince  
Statistics: Drs. Daniel Cooley, Haonan Wang; Mr. Benjamin Prytherch

### Dr. Bryan Dik, Commencement Speaker

Bryan Dik, Ph.D., is professor and associate chair of psychology at Colorado State University. He also is co-founder and Chief Science Officer of jobZology, a software company that uses psychological assessment to help students and job-seekers identify and explore career opportunities predicted to fit them well. Dik is the author of *Redeeming Work* (forthcoming), and is co-author or co-editor of three other books, including *Purpose and Meaning in the Workplace* and *Make Your Job a Calling: How the Psychology of Vocation Can Change Your Life at Work*. His research explores perceptions of work as a calling; meaning and purpose in career decision-making and planning; and career development interventions. He has published extensively on these topics, and was recognized with the 2017 John Holland Award for Outstanding Achievement in Career or Personality Research and the 2018 Applied Psychology of Religion and Spirituality Award, both from divisions of the American Psychological Association. Dik lives with his wife Amy and their four sons (ages 7 to 14) in Fort Collins.

# COLLEGE OF VETERINARY MEDICINE AND BIOMEDICAL SCIENCES COMMENCEMENT

Department of Biomedical Sciences  
Department of Environmental and Radiological Health Sciences  
Department of Microbiology, Immunology, and Pathology

DECEMBER 14, 2018

## ORDER OF CEREMONY

Processional <sup>2</sup> .....	“Pomp and Circumstance,” CSU Brass Ensemble
Posting of the Colors.....	Wing Walker Drill Team, Colorado State Air Force ROTC
National Anthem <sup>1</sup> .....	“The Star Spangled Banner,” Ms. Delaney Leffel and CSU Brass Ensemble
Welcome and Introductions .....	Dean Mark D. Stetter
Student Remarks.....	Ms. Kirsten Dee Krieger, selected by CVMBS Student Council
Recognition of Outstanding Achievements of Graduates.....	Dean Stetter
Outstanding Graduating Student Awards.....	Dr. C. W. Miller, Dr. Judy Heiderscheidt, Dr. Jennifer McLean
Presentation of Class.....	Dean Stetter
Conferring of Degrees .....	Ms. Lynn Johnson
Diploma Distribution and Recognition <sup>2</sup> .....	Dr. Colin Clay, Dr. Jac Nickoloff, Dr. Gregg Dean, Dean Stetter
Welcome to the Alumni Association .....	CVMBS Alumni Representative
Closing Remarks and Announcements.....	Dean Stetter
Alma Mater and Recessional <sup>2</sup> .....	CSU Brass Ensemble
College Marshals: Mr. Chase Weldon and Ms. Kristen Brown	

Diploma Distribution: Dr. C.W. Miller, Associate Head, Professor, Department of Biomedical Sciences: Dr. Phillip Quirk, Director, Assistant Professor, Undergraduate Neuroscience Program: Dr. Judy Heiderscheidt, Director, Assistant Professor, Department of Environmental and Radiological Health Sciences: Dr. Jennifer McLean, Associate Head, Associate Professor, Department of Microbiology, Immunology, and Pathology

Announcer: Dr. Sandra Quackenbush, Associate Dean for Academic and Student Affairs

### On the Platform

Dr. Mark D. Stetter, Dean, College of Veterinary Medicine and Biomedical Sciences  
Ms. Lynn Johnson, Vice President for University Operations, Chief Financial Officer  
Ms. Leslie Taylor, Vice President for Enrollment and Access  
Dr. Colin M. Clay, Head, Professor, Department of Biomedical Sciences  
Dr. Jac A. Nickoloff, Head, Professor, Department of Environmental and Radiological Health Sciences  
Dr. Gregg A. Dean, Head, Professor, Department of Microbiology, Immunology, and Pathology  
Dr. C.W. Miller, Associate Head, Professor, Department of Biomedical Sciences  
Dr. Phillip Quirk, Director, Assistant Professor Undergraduate Neuroscience Program  
Dr. Judy M. Heiderscheidt, Director, Assistant Professor, Department of Environmental and Radiological Health Sciences  
Dr. Jennifer McLean, Associate Head, Associate Professor, Department of Microbiology, Immunology, and Pathology

<sup>1</sup> Audience will stand

<sup>2</sup> Audience may remain seated

# WALTER SCOTT, JR. COLLEGE OF ENGINEERING COMMENCEMENT

DECEMBER 15, 2018

## ORDER OF CEREMONY

Processional <sup>1</sup> .....	Exquisite Brass
Presentation of Colors .....	Wing Walker Honor Guard
National Anthem <sup>2</sup> .....	Ms. Bridget Perez and Audience
Welcome and Introductions <sup>1</sup> .....	Dean David McLean
Recognition of Honorary Society Members .....	Dr. Anthony Marchese
Recognition of University Honors Program Scholars .....	Dr. Carmen Menoni
Introduction of Speaker .....	Dean McLean
Commencement Address .....	Mr. Keith Meyer
Conferring of Baccalaureate Degrees	
Presentation of Class .....	Dr. Marchese
Conferring of Degrees .....	Mr. D. Rico Munn
Diploma Distribution .....	Dean McLean and Department Heads
Charge to the Graduates .....	Dean McLean
Welcome to the Alumni Association .....	Ms. Hannah Mikelson
Closing Remarks and Announcements .....	Dean McLean
Alma Mater <sup>2</sup> .....	Ms. Perez and Audience
Recessional <sup>1</sup> .....	Exquisite Brass

### On the Platform

Dr. Tony Frank, President  
Dr. Dan Bush, Vice Provost for Faculty Affairs  
Dr. V. Chandrasekar, Associate Dean, International Research  
Dr. David Dandy, Department Head, Chemical and Biological Engineering  
Dr. Susan James, Department Head, Mechanical Engineering  
Dr. Kevin Lear, Associate Director, School of Biomedical Engineering  
Dr. Anthony Marchese, Associate Dean, Academic and Student Affairs  
Dr. David McLean, Dean, Walter Scott, Jr. College of Engineering  
Dr. Carmen Menoni, Faculty, Department of Electrical and Computer Engineering  
Mr. Keith Meyer, President, Ditesco Project and Construction Services  
Ms. Hannah Mikelson, Associate CAPA Quality Engineer, Medtronic  
Mr. D. Rico Munn, Member, Board of Governors of the Colorado State University System  
Dr. Donald Mykles, Director, University Honors Program  
Ms. Jane Robbe Rhodes, Member, Board of Governors of the Colorado State University System  
Dr. Charles Shackelford, Department Head, Civil and Environmental Engineering  
Ms. Leslie Taylor, Vice President for Enrollment and Access

### College Marshals

Dr. Dan Baker  
Ms. Brett Beal

### Mr. Keith Meyer, Commencement Speaker

Keith is a Colorado native and has lived in the Fort Collins area for more than 29 years. He is a proud graduate of the Civil Engineering program at Colorado State University and has more than 25 years of engineering and management experience working in both the public and private sectors. For the past 13 years, he has owned Ditesco, a Fort Collins based engineering, program, project, and construction management services firm. Keith has managed well over \$400 million in capital improvements throughout Colorado. His work includes water and wastewater treatment, complex utility infrastructure, transportation, commercial buildings, and dams. Notable projects on Keith's resume include the MAX Bus Rapid Transit System, the new Larimer Humane Society Campus, the Shields/Elizabeth Underpass and CSU's International Campus in Todos Santos, Mexico.

Keith is a life member of the CSU Alumni Association, a member of the American Society of Civil Engineers, Water Environment Federation, Construction Management Association of America, and American Water Works Association. In 2017, he was awarded the "Civil Engineering Entrepreneur of the Year" award by ASCE.

Keith, his wife Colleen, also a CSU graduate, and their teenage daughter enjoy attending Ram athletic events, traveling, and supporting a variety of northern Colorado non-profit organizations.

<sup>1</sup> Audience remain seated

<sup>2</sup> Audience please stand

# WARNER COLLEGE OF NATURAL RESOURCES COMMENCEMENT

DECEMBER 15, 2018

## ORDER OF CEREMONY

Processional <sup>1</sup> .....	Big Thompson Brass
National Anthem <sup>2</sup> .....	Dr. John Lueck
Welcome .....	Dean John P. Hayes
Introduction of Platform Party.....	Associate Dean Rich Conant
Recognition of Honors Program Graduates and Honorary Society Initiates .....	Dr. Stu Cottrell
Graduating Senior Address.....	Ms. Caylyn Newcomb
Conferring of Degrees .....	Ms. Mary Ontiveros
Awarding of Diplomas.....	Dean Hayes, Mr. Rocky Coleman, Mr. Paul Layden, and Department Heads
Alumni Speech.....	Ms. Katelynn Martinez
Closing Remarks.....	Dean Hayes
Alma Mater <sup>2</sup> .....	Dr. Lueck
Recessional .....	Big Thompson Brass

### On the Platform

Dr. Tony Frank, President  
Dr. Donald Mykles, Director, University Honors Program  
Dr. Patrick J. Burns, Vice President for Information Technology and Dean of Libraries  
Dr. John P. Hayes, Dean, Warner College of Natural Resources  
Ms. Mary Ontiveros, Vice President for Diversity  
Dr. Rich Conant, Associate Dean, Warner College of Natural Resources  
Ms. Caylyn Newcomb, Graduating Senior, Department of Forest and Rangeland Stewardship  
Ms. Katelynn Martinez, Alumna, Department of Forest and Rangeland Stewardship  
Dr. Stu Cottrell, Professor, Department of Human Dimensions of Natural Resources  
Dr. Linda Nagel, Head, Department of Forest and Rangeland Stewardship  
Dr. Michael Manfredo, Head, Department of Human Dimensions of Natural Resources  
Dr. John Moore, Head, Department of Ecosystem Science and Sustainability  
Dr. Rick Aster, Head, Department of Geosciences  
Dr. Kathryn Stoner, Head, Department of Fish, Wildlife, and Conservation Biology  
Mr. Rocky Coleman, Instructor, Department of Forest and Rangeland Stewardship  
Mr. Paul Layden, Instructor, Department of Human Dimensions of Natural Resources

### Marshals

Dr. Justin Reeves, Fish, Wildlife, and Conservation Biology  
Ms. Jacqui Hasan, Human Dimensions of Natural Resources  
Dr. Paul Meiman, Forest and Rangeland Stewardship  
Dr. Steven Fassnacht, Ecosystem Science and Sustainability  
Dr. Sven Egenhoff, Geosciences

### The Mace

The mace, originally a weapon of offense, has long been the insignia of authority. The mace carried in today's ceremony was presented to Colorado State University by the College of Natural Resources in 1981. The three-and-half-foot black walnut staff, surmounted by a carved rams head, is embellished in silver with the emblems of Colorado State University and the State of Colorado.

<sup>1</sup> Audience will stand

<sup>2</sup> Audience may remain seated



## **BOARD OF GOVERNORS OF THE COLORADO STATE UNIVERSITY SYSTEM**

The Board of Governors consists of 15 members, 9 of whom are appointed by the governor of Colorado to serve four-year terms as voting members. Voting members may be appointed to a maximum of two four-year terms. The 6 non-voting members represent Colorado State University, Colorado State University-Pueblo, and Colorado State University-Global Campus. One faculty member and one student leader are representatives from each university.

D. Rico Munn, Chair  
Nancy R. Tuor, Vice Chair  
Kim Jordan, Secretary  
Jane Robbe Rhodes, Treasurer  
Dennis E. Flores  
Steven Gabell  
Mark A. Gustafson  
William E. Mosher  
Dean Singleton

Margarita Lenk, Faculty Representative, Colorado State University (Non-Voting Member)  
Susan Belpert, Faculty Representative, Colorado State University-Pueblo (Non-Voting Member)  
Barry Smith, Faculty Representative, Colorado State University-Global Campus (Non-Voting Member)  
Tristan Syron, Student Representative, Colorado State University (Non-Voting Member)  
Wes Taylor, Student Representative, Colorado State University-Pueblo (Non-Voting Member)  
Dorothy Axelson, Student Representative, Colorado State University-Global Campus (Non-Voting Member)

## **COLORADO STATE UNIVERSITY LEADERSHIP**

Dr. Anthony A. Frank, President of Colorado State University and Chancellor of the Colorado State University System

Dr. Rick Miranda, Provost and Executive Vice President  
Mr. Brett Anderson, Special Assistant to the President  
Dr. Patrick J. Burns, Vice President for Information Technology and Dean of Libraries  
Dr. Daniel R. Bush, Vice Provost for Faculty Affairs  
Dr. Kathleen Fairfax, Vice Provost for International Affairs  
Dr. Tim Gallagher, Chair, Faculty Council  
Dr. Jodie R. Hanzlik, Vice Provost for Graduate Affairs and Dean of the Graduate School  
Dr. Blanche M. Hughes, Vice President for Student Affairs  
Dr. Laura Jensen, Vice Provost for Planning and Effectiveness  
Mr. Jason Johnson, General Counsel, Office of the General Counsel  
Ms. Lynn Johnson, Vice President for University Operations and Chief Financial Officer  
Dr. Kelly Long, Vice Provost for Undergraduate Affairs  
Mr. Tom Milligan, Vice President for External Relations  
Ms. Mary Ontiveros, Vice President for Diversity  
Mr. Joe Parker, Director of Athletics  
Dr. Alan S. Rudolph, Vice President for Research  
Dr. Louis E. Swanson, Vice President for Engagement and Director of Colorado State University Extension  
Ms. Leslie Taylor, Vice President for Enrollment and Access  
Dr. Kim Tobin, Vice President for University Advancement  
Dr. John P. Hayes, Dean of the Warner College of Natural Resources  
Dr. Jeffrey A. McCubbin, Dean of the College of Health and Human Sciences  
Dr. David I. McLean, Dean of the Walter Scott, Jr. College of Engineering  
Dr. Ajay Menon, Dean of the College of Agricultural Sciences  
Dr. Janice L. Nerger, Dean of the College of Natural Sciences  
Dr. Mark D. Stetter, Dean of the College of Veterinary Medicine and Biomedical Sciences  
Dr. Beth Walker, Dean of the College of Business  
Dr. Ben Withers, Dean of the College of Liberal Arts

## A HISTORY OF COLORADO STATE UNIVERSITY



Old Main

Colorado State University originated in 1870 when the territorial legislature established an agricultural college at Fort Collins. This school qualified for endowment under the Morrill Act of 1862, which provided federal land grants to academic institutions offering instruction in “such branches of learning as are related to agriculture and the mechanic arts” and promoting “the liberal and practical education of the industrial classes in the several pursuits and professions of life.” Ideally, land-grant schools would make higher education more useful, accessible, and democratic.

Nearly a decade passed before classes began at Fort Collins, but in the interim, experimental work was conducted on the campus farm. How could the emerging modern sciences of physics, chemistry, and biology be applied to Colorado’s distinctive agricultural conditions? Which were the most suitable methods of soil use, irrigation, crop selection, animal care, and pest control? Answers demanded careful study, which an agricultural experiment station would soon provide. Research thus preceded teaching.

On September 1, 1879, President Elijah E. Edwards and a two-member faculty welcomed the first students to the college. In the beginning, a single course of study served all, and the original graduating class – George H. Glover, Leonidas Loomis, and Libby Coy – received degrees on June 5, 1884. By the turn of the century, however, the curriculum included fully developed majors in agriculture, engineering, and home economics, along with fledgling graduate-level work. Dedicated faculty contributed to this development, among them James Lawrence, Clarence Gillette, Theodosia Ammons, and Elwood Mead. Mead, for example, introduced the first instructional program in irrigation engineering to be offered by an American college or university, and Lake Mead, Nevada, commemorates his subsequent professional esteem.

Outreach augmented research and teaching. Knowledge generated in Fort Collins could benefit Coloradans beyond

the home campus, and in 1880, the college began offering farmers’ institutes at various locations. Eventually, extension agents would provide locally focused service in all Colorado counties and launch enduring programs, such as 4-H. Research, teaching, and outreach were all key college programs when Charles A. Lory began a 31-year tenure as president in 1909. A former ditch rider, whose family had homesteaded in Colorado, Lory imbued the school with a commitment to practical education and service to the state. During his presidency, enrollments grew from 217 to 2,048, and the college developed into a well-rounded technical institution. By 1940, degrees were available in agriculture, engineering, home economics, veterinary medicine, forestry, vocational education, agricultural economics, and rural sociology. Notable faculty of the Lory era included Inga Allison, Lawrence Durrell, Walter J. Morrill, Isaac E. Newsom, Elizabeth Forbes, and Ruth J. Wattles.

These years also featured extracurricular activities and campus traditions. Fraternity and sorority life, Coach Harry Hughes’ football teams, and painting the “A” all left indelible memories. So did the calamity of the Great Depression, which posed exceptional challenges for Colorado’s land-grant institution as it worked to mobilize outreach support for the state’s hard-hit rural areas.

American involvement in World War II threw normal college routines into disarray. Enrollments plummeted as students and faculty left Fort Collins for military service. Although the college remained open because of President Roy Green’s success in bringing military training programs to the campus, national defense rather than collegiate goals prevailed. Research and extension efforts strongly emphasized agricultural output.

The post-war years saw an influx of veterans attending college on the G.I. Bill. In addition, Cold War tensions led to vastly augmented federal support for scientific research and training. Sponsored projects proliferated as did graduate programs.

William E. Morgan, who became president in 1949, led the school’s emergence as a modern educational institution. A prudent planner, he foresaw the need for major campus expansion, identified areas of excellence, and encouraged their development. In 1955, the college awarded its first Ph.D. degree (to Adrian R. Chamberlain) and two years later changed its name to Colorado State University. Curricular improvements in the liberal arts, library acquisitions, and international programs gave legitimacy to the title of “university.”

During the 1960s, enrollments soared from 6,131 to nearly 17,000, enabling gifted teachers, such as Willard Eddy and Meyer Nathan, to influence numerous students. Young people of this era also seemed determined to exercise an influence of their own by challenging perceived injustices. Concerns about racism, military power, environmental

despoliation, discrimination against women, and rules governing student behavior provoked protests.

Adrian R. Chamberlain succeeded William E. Morgan as president in 1969 amid campus unrest that culminated in the burning of the Old Main building in 1970. Chamberlain worked to consolidate university changes during a period of less rapid growth. By the conclusion of his 11-year tenure, the boom in American higher education had ended, along with the moral fervor of a youthful generation. Good jobs now elicited greater concern than good causes.

During the 1980s, Colorado State University faced many questions. Which programs would best serve a dynamic modern society? Could traditional commitments to agriculture and rural Colorado be balanced against escalating urban needs and international involvements? What role should computers and electronic networks play in facilitating education? The university addressed these and other critical issues despite administrative upheaval that featured three different presidents within a four-year period.

The 1990s imposed both new and traditional demands upon Colorado State University. Particularly notable was the flood of July 28, 1997. Despite devastating damage to the campus, including Morgan Library and the Lory Student Center Bookstore, CSU managed to start Fall Semester classes on time. This achievement reflected remarkable effort, which President Albert Yates defined as a challenge to make the university into “a better and stronger place in all of its dimensions.” During his 13-year presidency, which began in 1990, Yates provided leadership that significantly advanced this goal, seeking, in his words, to “always turn adversity to advantage.” CSU emerged from the flood with an enhanced sense of community, and its rebuilt campus was functionally and aesthetically superior to the earlier one. Under Yates, the quality of undergraduate and graduate education and research steadily improved, along with opportunities for women and underrepresented minorities. Faculty such as Temple Grandin, Stanley Shumm, George Seidel, Stephen Withrow, Diana Wall, and Holmes Rolston achieved international renown, thereby enhancing CSU’s scientific and scholarly stature.

Intercollegiate athletics also flourished. Sonny Lubick’s winning football program, formation of the Mountain West Conference, and unprecedented success for women’s teams highlighted this trend. Olympic champion swimmer Amy Van Dyken and basketball All-American Becky Hammon were among the school’s best-known athletes.

Recently, CSU, like most public universities, has been severely tested by state, national, and global economic problems, along with competition for students by peer institutions and proliferating online academic programs. It has responded by diversifying resources, maintaining fiscal stability, and pursuing appropriate goals. For example, environmentalism has become an institutional objective, rekindling CSU’s longstanding research and teaching expertise in this realm. The university has emphasized science, technology, engineering, and mathematics education, while concurrently



Guggenheim

promoting the values of international understanding and responsible community involvement. It has also launched a significant building program that initially featured bargain construction savings during the Great Recession and consistently low interest rates. Additions have included: living-learning residence halls, technology-enabled classrooms, a totally refurbished Student Center, and a Main Campus stadium. Rarely has CSU’s commitment to the “power of place” been more evident than in its physical transformation during the past decade – functionally, aesthetically, and sustainability.

Anthony A. Frank, inaugurated as CSU’s 14th president in 2009, has facilitated these changes. A faculty member since 1993, he subsequently held key administrative positions, developed solid understanding of CSU’s fiscal complexities, and worked actively to promote its institutional priorities. According to Frank, these priorities reflect a land-grant educational heritage that embodies America’s “independent spirit and entrepreneurial character” and “the value of merit over social status and economic class.” Moreover, cognizant of history, he understands that CSU has confronted numerous crises in the past and surmounted them – a perspective that makes present-day problems seem less daunting.

Today, at this moment, tradition finds renewal in the academic ceremony of commencement – simultaneously celebrating past accomplishment, transition, and future promise. Since 1884, Colorado State University has bestowed 266,690 degrees. At present, 28,691 on-campus students, representing 106 nations, receive instruction from 1,884 faculty in eight separate colleges, plus the Graduate School. Research expenditures total \$375 million annually. This vitality is rooted in a dynamic legacy that enables Colorado State University to address the challenges of the post-9/11 era. Historically, this school has embraced democratic opportunity, rewarded competence and merit, and instilled perseverance. It has advanced wisdom as well as knowledge. These values are crucial to sustaining human civilization in the 21st century.

– James E. Hansen II, *Professor Emeritus of History*

# CANDIDATES FOR GRADUATE DEGREES

Fall 2018

## GRADUATE SCHOOL

Dean Jodie R. Hanzlik

## DOCTOR OF PHILOSOPHY

### Animal Sciences

Atkins, Colton Allen

Adviser(s): Kevin Pond

Dissertation: Investigation of an Embedded-Optical-Base System's Functionality in Detecting Signal Events for Gait Measurements

Da Costa Santos, Hugo Felipe

Adviser(s): Tanja Hess

Dissertation: Circulating Micro RNA in Insulin Resistant Horses

Gredell, Devin Andrew

Adviser(s): Dale Woerner

Dissertation: Assessment of Rapid Evaporative Ionization Mass Spectrometry (REIMS) to Characterize Beef Quality and the Impact of Oven Temperature and Relative Humidity on Beef

Kline, Helen Carter

Adviser(s): Temple Grandin and Lily Nowell

Edwards-Callaway

Dissertation: Carcass Bruising Location and Bruise Trim Loss in Finished Steers, Cows, and Bulls at Five Commercial Slaughter Facilities

Klöhnatz, Kristin Marie

Adviser(s): Jason Bruemmer

Dissertation: Evaluating the Equine Endometrial Transcriptome During Maternal Recognition of Pregnancy

Paudyal, Sushil

Adviser(s): Pablo J. Pinedo

Dissertation: Evaluation of Novel Strategies for Improving Health and Wellbeing of Dairy Cattle

Weissend, Carla Jane

Adviser(s): Jennifer Nicole Martin

Dissertation: The Effect of Tylosin Exposure or Exclusion on Liver Abscess Prevalence, Fecal Pathogen Populations, and the Microflora of Finished Beef Products from Feedlot Cattle

### Atmospheric Science

Herman, Gregory Reid

Adviser(s): Russ Stanley Schumacher

Dissertation: A New Post-Processing Paradigm? Improving High-Impact Weather Forecasts with Machine Learning

Hitchcock, Stacey Marie

Adviser(s): Russ Stanley Schumacher

Dissertation: On the Environments and Dynamics of Nocturnal Mesoscale Convective Systems

Tzompa Sosa, Zitely Asafay

Adviser(s): Emily V. Fischer

Dissertation: Atmospheric and Air Quality Implications of C2-C5 Alkane Emissions from the Oil and Gas Sector

### Bioagricultural Sciences and Pest Management

#### Bioagricultural Sciences

Lichtner, Franz Johann

Adviser(s): Kirk Dale Broders

Dissertation: Soil Microbial Community Dynamics Associated with Agricultural Crops

### Biomedical Sciences

McWhorter, Erin Soisson

Adviser(s): Gerrit J. Bouma and Quinton Alexander Winger

Dissertation: Genomic and Non-Genomic Androgen Signaling in Human Placenta Cells

### Cell and Molecular Biology

#### (Graduate Degree Program in)

#### Cell and Molecular Biology

Ashwish, Nadya Mahmmod Ali

Adviser(s): Deborah A. Roess

Dissertation: Effect of Aging on Gene Expression by Granulosa Cells from Mares

Chow, Lyndah

Adviser(s): Steven W. Dow

Dissertation: Immune Modulatory and Antimicrobial Properties of Canine and Human Mesenchymal Stem Cells

Vieira Sampaio, Nadia Maria

Adviser(s): Juan Lucas Argueso

Dissertation: Analysis of the Relationship Between Genomic Instability, Heterozygosity Levels and Phenotype in *Saccharomyces Cerevisiae*

### Chemistry

Crawford, David W.

Adviser(s): Brian R. McNaughton

Dissertation: Affinity Maturation and Characterization of Novel Binders to the HIV-1 TAR Element Based on the U1A RNA Recognition Motif

Higgins, Robert Francis

Adviser(s): Matthew Paul Shores

Dissertation: Investigations into Photocatalysis and Electronic Structure for Transition Metal and Actinide Complexes

Maughan, Annalise Elizabeth

Adviser(s): James Richmond Neilson

Dissertation: Defect Tolerance, Anharmonicity, and Organic-Inorganic Coupling in Hybrid Organic-Inorganic Semiconductors

Peters, Benjamin Joseph

Adviser(s): Debbie C. Crans

Dissertation: Physical and Chemical Characteristics Behind Membrane Interactions of Small Molecules and Electron Transporters

Rubin, Heather Nicole

Adviser(s): Melissa May Reynolds

Dissertation: Synthesis, Postsynthetic Modification, and Investigation of Metal-Organic Frameworks for Environmental and Biological Applications

Tang, Jing

Adviser(s): Eugene Y. Chen

Dissertation: Organopolymerization of Multifunctional  $\gamma$ -Butyrolactones

Yapor, Janet Pamela

Adviser(s): Melissa May Reynolds

Dissertation: Polymeric Films, Emulsions, and Nanofibers for Medical Applications

### Civil and Environmental Engineering

#### Civil Engineering

Amini, Mohammad Omar

Adviser(s): John W. van de Lindt

Dissertation: Determination of Seismic Performance Factors for Cross Laminated Timber Shear Wall System Based on FEMA P695 Methodology

Aseperi, Oladapo Temitope

Adviser(s): Subhas K. Venayagamoorthy

Dissertation: Dynamics of Flow in River Bends

Brogan, Daniel Joseph

Adviser(s): Peter August Nelson

Dissertation: Spatial and Temporal Channel Changes Across the Watershed Scale Following Wildfire and Floods

Cole, Jeanne Reilly

Adviser(s): Neil S. Grigg and Sybil E. Sharvelle

Dissertation: A Collaborative Planning Framework for Integrated Urban Water Management with an Application in Dual Water Supply: A Case Study in Fort Collins, Colorado

Follum, Michael Lee

Adviser(s): Jeffrey D. Niemann

Dissertation: Spatial Simulation of Snow and Frozen Ground Using a Modified Temperature-Based Model

Li, Huishu

Adviser(s): Kenneth H. Carlson

Dissertation: Environmental Impacts of Oil and Gas Activities in Northern Colorado

Park, Seonggyu

Adviser(s): Ryan T. Bailey

Dissertation: Enhancement of Coupled Surface/Subsurface Flow Models in Watersheds: Analysis, Model Development, Optimization, and User Accessibility

### Clinical Sciences

Wennogle, Sara Anne Jablonski

Adviser(s): Craig B. Webb

Dissertation: Clinical, Clinicopathologic, Histopathologic, and Immunohistochemical Features of Dogs with Chronic Enteropathy with and without Protein-losing Enteropathy: Focus on the Intestinal Lymphatic Vasculature

### Computer Science

Muggli, Martin Drake

Adviser(s): Ross M. McConnell

Dissertation: Enhancing Space and Time Efficiency of Genomics in Practice through Sophisticated Applications of the FM-Index

Narayana Rao Gari, Pradyumna Kumar

Adviser(s): Bruce Draper

Dissertation: Improving Gesture Recognition through Spatial Focus of Attention

Stern, Ryan Allen

Adviser(s): Shrideep Pallickara

Dissertation: Scalable Visual Analytics Over Voluminous Spatiotemporal Data

### Ecology (Graduate Degree Program in)

#### Ecology

Beck, Scott Michael

Adviser(s): Melissa McHale

Dissertation: A Socio-Cultural Assessment of Ecosystem Services for Community Planning and Sustainability

Borkenhagen, Andrea Katherine

Adviser(s): David Jonathan Cooper

Dissertation: Lessons in Establishing Plant Communities on Constructed Fens for Oil Sands Mine Reclamation

### Economics

Duvall-Pelham, Alexander William

Adviser(s): Ramaa Vasudevan and Daniele Tavani

Dissertation: Why Prices Matter: Terms-of-Trade, Structural Change, and Development

Haden Chomphosy, William Khammi

Adviser(s): Stephan A. Weiler and Stephanie A. Shwiff

Dissertation: Three Essays on Invasive Species Management and Risk

McKee, Sophie C.

Adviser(s): David W. Mushinski and Sammy J.

Zahran

Dissertation: The Economic Consequences of Health Shocks

Roberts, Michael Ewing

Adviser(s): Anita Alves Pena

Dissertation: Making Ends Meet in a Social Context: Grandparent Childcare During the 2008 Recession, Debt of the Poor and Financial Innovation, and Relative Poverty's Effect on Election Outcomes

### Electrical and Computer Engineering

#### Electrical Engineering

Krakow, Lucas Wade

Adviser(s): Edwin K. P. Chong

Dissertation: Spanning Sensor Resource Management

Ogut, Mehmet

Adviser(s): Steven C. Reising

Dissertation: Millimeter and Sub-Millimeter Wave Radiometers for Atmospheric Remote Sensing from Cubesat Platforms

## Environmental and Radiological Health Sciences

### Environmental Health

Fedak, Kristen Marie

Adviser(s): John Volckens and Jennifer L. Peel

Dissertation: Cookstove Startup Material Characterization and Quantification and Acute Cardiopulmonary Effects from Controlled Exposure to Cookstove Air Pollution

Quinn, Casey William

Adviser(s): John Volckens and Charles S. Henry

Dissertation: Low-Cost Devices for Occupational and Environmental Exposure Assessment

Yan, Meilin

Adviser(s): Georgiana Brooke Anderson

Dissertation: Assessing Community-Wide Health Impacts of Natural Disasters: Studies of a Severe Flood in Beijing and Tropical Cyclones in the United States

### Radiological Health Sciences

Harshman, Amber M.

Adviser(s): Thomas E. Johnson

Dissertation: Electron Paramagnetic Resonance Dosimetry and the Use of Japanese Wild Boar Tooth Enamel as a Dosimeter for Reconstruction of Lifetime External Absorbed Doses from the Fukushima Exclusion Zone

Miller, Vivien Jean

Adviser(s): Thomas E. Johnson

Dissertation: Model-Based Analysis of the Cesium Dynamics in Pond 4, Savannah River Site

### Fish, Wildlife, and Conservation Biology

Lischka, Stacy Ann

Adviser(s): Kevin Crooks

Dissertation: Integrating Social and Ecological Predictors of Human-Wildlife Interactions to Guide Conservation and Management

### Food Science and Human Nutrition

#### Food Science and Nutrition

Gills, Susan Marie Hickisch

Adviser(s): Garry W. Auld and Susan S. Baker

Dissertation: Use of the 24-hour Dietary Recall to Evaluate Dietary Intake of Participants in the Expanded Food and Nutrition Education Program

### Geosciences

#### Earth Sciences

Hammond, John Christopher

Adviser(s): Stephanie K. Kampf

Dissertation: Snow Persistence and Hydrologic Response Across the Intermittent-Persistent Snow Transition

McMahon, Nicole Danielle

Adviser(s): Richard C. Aster

Dissertation: Automated Event Detectors Utilized for Continental Intraplate Earthquakes: Applications to Tectonic, Induced, and Magmatic Sequences

### Mathematics

Cameron, Karleigh Jenelle

Adviser(s): Daniel James Bates

Dissertation: FDOA-Based Passive Source Localization: A Geometric Perspective

Pine, Samuel John

Adviser(s): Margaret Cheney

Dissertation: Joint Shape and Motion Estimation from Echo-Based Sensor Data

### Mechanical Engineering

Bakst, Ian Nathaniel

Adviser(s): Christopher Weinberger

Dissertation: The Effects of Point Defects and Microstructure on the Pseudo-Elasticity of  $\text{ThCr}_2\text{Si}_2$ -Type Crystals

Bilsback, Kelsey Reid

Adviser(s): John Volckens

Dissertation: Residential Cookstove Emissions: Measurement and Modeling from the Lab and Field

Movafaghi, Sanli

Adviser(s): Arun Kota

Dissertation: Tuning the Interaction of Droplets with Liquid-Repellent Surfaces: Fundamentals and Applications

Nivala, Peter Thompson

Adviser(s): Susan James

Dissertation: Processing and Properties of Metal Open-Cell Foams with Periodic Topology

### Microbiology, Immunology, and Pathology

#### Microbiology

Hughes, Kelly Lynn

Adviser(s): Anne C. Avery

Dissertation: T Zone Lymphoma: Cellular Origin and Function

#### Pathology

Charley, Phillida Ann

Adviser(s): Jeffrey Wilusz

Dissertation: An Exploration of Viral RNA-Mediated Strategies to Stall and Repress the Cellular Exoribonuclease XRN1

Malmberg, Jennifer Lea

Adviser(s): Susan VandeWoude

Dissertation: Extrinsic and Intrinsic Drivers of Feline Immunodeficiency Virus Evolution in the Mountain Lion

Radakovich, Lauren Beck

Adviser(s): Kelly Susan Santangelo

Dissertation: The Roles of Iron, the Infrapatellar Fat Pad, and Dietary Factors in the Hartley Guinea Pig Model of Spontaneous Osteoarthritis

### Physics

Richardson, Daniel L

Adviser(s): Mingzhong Wu

Dissertation: Studies of Magnetization Dynamics in Magnetic Recording Media and Patterned Yttrium Iron Garnet Films

### Psychology

Manning, Steven Gary

Adviser(s): Zinta S. Byrne

Dissertation: Appraising Organizational Politics and Support: Challenging Employees to Engage

Mattingly, Victoria Prescott

Adviser(s): Kurt Kraiger and Gwenith G. Fisher

Dissertation: Glass Kickers: Training Men as Allies to Promote Women in Leadership

Torrence, Robert Daniel

Adviser(s): Don C. Rojas and Lucy J. Troup

Dissertation: Residual Effects of Cannabis on Attention Toward and Awareness of Emotional Facial Expressions: Event-Related Potential Studies

Weston, James Warren

Adviser(s): Zinta S. Byrne

Dissertation: Individual Perceptions of Culture and Change: A Unifying Perspective on Change-Oriented Organizational Cultures

### School of Biomedical Engineering

#### Bioengineering (Graduate Degree Program in)

##### Bioengineering

Ramo, Nicole Lauren

Adviser(s): Kevin Levi Troyer and Christian M.

Puttlitz

Dissertation: Spinal Cord and Meningeal Mechanics: Viscoelastic Characterization and Computational Modeling

Simon-Walker, Rachael Lee

Adviser(s): Ketul C. Popat

Dissertation: Hemocompatibility of Hyaluronan Enhanced Linear Low-Density Polyethylene for Heart Valve Leaflet Applications

### School of Education

#### Education and Human Resource Studies

Chadwick, Heather Lee

Adviser(s): Linda Kuk

Dissertation: Undergraduate Experiences of Military Spouses

DiGregorio, Gaye Golter

Adviser(s): Susana Maria Munoz

Dissertation: Perceptions about Math Placement and Pre-Calculus/Calculus Courses among College First-Generation, Low-Income, Students of Color

Gagel, Gretchen

Adviser(s): Thomas James Chermack

Dissertation: The Effects of Leadership Behaviors on Organization Agility: A Quantitative Study of 126 U.S.-Based Business Units

McKeever, Matthew Timothy

Adviser(s): Gene Gloeckner

Dissertation: Employee Commitment to the Organization: A Comparative Quantitative Exploration of Employees Based on Role and Primary Work Location at Multi-Campus Community Colleges

### Statistics

Fix, Miranda Jeanne

Adviser(s): Daniel Stuart Cooley

Dissertation: Advances in Statistical Analysis and Modeling of Extreme Values Motivated by Atmospheric Models and Data Products

Kim, Soo Young

Adviser(s): Haonan Wang and Mary C. Meyer

Dissertation: Improved Inference in Heteroskedastic Regression Models with Monotone Variance Function Estimation

Xiong, Qian

Adviser(s): Piotr S. Kokoszka

Dissertation: Methods for Extremes of Functional Data

Zheng, Ben

Adviser(s): Piotr S. Kokoszka

Dissertation: Inference for Cumulative Intraday Return Curves

### Systems Engineering

LaSorda, Michael James

Adviser(s): Ronald M. Sega and John M. Borky

Dissertation: Applying Model-Based Systems Engineering to Architectural Optimization and Selection During System Acquisition

Meller, Ryan Robert

Adviser(s): George J. Collins

Dissertation: Voltage Reduction and Automation on the Residential Distribution Grid

### MASTER IN ARTS LEADERSHIP AND CULTURAL MANAGEMENT

#### Arts Leadership and Cultural Management

Abruzzo, Thomas Albert

Adviser(s): Michelle Batty LaQuatra

Campbell, David Michael

Adviser(s): Michelle Batty LaQuatra

Carrasco, Roni

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Ferguson, Victoria Aileen

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Stefu, Theodora A.

Adviser(s): Michelle Batty LaQuatra

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Jeanine Boux

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 Brenner, Emily Rebecca  
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 Chauhan, Apoorva  
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 Duan, Jingxuan  
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 Grandi, Jonathan Rea  
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 He, Zhizhou  
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 Rahul  
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 Rogers, Demere Vohnshaye  
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 Rong, Zhi  
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 Rosenbalm, Danial  
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 Yu, Zeng  
*Adviser(s): Jon Dennis Clark*  
 Zhang, Mo  
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## MASTER OF COMPUTER SCIENCE

### Computer Science

Charlton, Grant Emery  
*Adviser(s): James M. Bieman*  
 Humphrey, Richard Jason  
*Adviser(s): James M. Bieman*  
 Parekh, Bhavin D.  
*Adviser(s): James M. Bieman*

## MASTER OF EDUCATION

### School of Education

#### Education and Human Resource Studies

Anderson, Robin Bellantoni  
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 Auch, Annie Marie  
*Adviser(s): Susan A. Lynham*

Baker, Gail Dorothy  
*Adviser(s): Thomas James Chermack*  
 Bowman, Elizabeth Helen  
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 Cilke, Tara Rae  
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 Fink, Sara Marie  
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 Ogg, Elizabeth Christina  
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 Peralta, Nolan Anthony  
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 Thompson, Sarah Ann  
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 Vaughn, Aron Michael  
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 Vazquez, Jennifer  
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 Williams, Danielle A.  
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 Williams, Enya Camara  
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 Zubrod, Jake Roy  
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## MASTER OF ENGINEERING

### Engineering

Adams, Derek Matthew  
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Bell, Marissa R.  
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*Adviser(s): Richard T. Conant*  
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### School of Music, Theatre, and Dance

#### Music

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Freeman, Sean William  
*Adviser(s): Susan Van Den Heever*  
Nardi, Kyle Matthew  
*Adviser(s): Elizabeth Adrienne Barnes Keys*  
O'Dell, Katelyn Ashley  
*Adviser(s): Jeffrey Robert Pierce and Emily V. Fischer*  
Ramnarine, Emily Konkle  
*Adviser(s): Jeffrey Robert Pierce*

### Bioagricultural Sciences and Pest Management

#### *Bioagricultural Sciences*

Clark, Amy LaVonne  
*Adviser(s): Andrew P. Norton and Courtney Elaine Jahn*  
Longtine, Zachary William  
*Adviser(s): Whitney S. Cranshaw*  
Person, Taylor Rae  
*Adviser(s): Courtney Elaine Jahn*  
Stout, Rachael M.  
*Adviser(s): Jane E. Stewart*

### Biology

#### *Botany*

Maher, Madeline Aileen  
*Adviser(s): Mark Simmons*

#### *Zoology*

Robison, Porsche Magdalina  
*Adviser(s): Cameron K. Ghalambor*

### Biomedical Sciences

Avila, Travis Louis  
*Adviser(s): Tod R. Clapp*

Megenhardt, Anna Lee  
*Adviser(s): Tod R. Clapp*  
Yakobson, Kendra Justine  
*Adviser(s): Tod R. Clapp*

## Cell and Molecular Biology (Graduate Degree Program in)

### *Cell and Molecular Biology*

Lutsiv, Tymofiy  
*Adviser(s): Henry J. Thompson*

### Chemistry

Anderson, Ryan Gerald  
*Adviser(s): Andrew McNally*  
Beardslee, Patrick Charles  
*Adviser(s): Christopher J. Ackerson*  
Lindberg, Kathryn Ann  
*Adviser(s): Amber Teresa Krummel*  
White, Brian Matthew  
*Adviser(s): Eugene Y. Chen*

## Civil and Environmental Engineering

### *Civil Engineering*

Asiri, Abdullah Nasser M.  
*Adviser(s): Paul R. Heyliger*  
Batista, Giovana das Graças  
*Adviser(s): Mazdak Arabi and Sybil E. Sharvelle*  
Du, Xuewei  
*Adviser(s): Timothy K. Gates*  
Hannon, Derek Gordon  
*Adviser(s): Neil S. Grigg*  
James, Melissa Christine  
*Adviser(s): Jeffrey D. Niemann*  
Laforge, Kristin M.  
*Adviser(s): Pierre Y. Julien*  
Larson, Victoria J  
*Adviser(s): Susan K. De Long*  
Loetscher, Lucas Hans  
*Adviser(s): Sybil E. Sharvelle*  
McCann, Amanda Jean  
*Adviser(s): Paul R. Heyliger*  
Neale, Michael R.  
*Adviser(s): Mazdak Arabi and Sybil E. Sharvelle*  
Tochko, Laura Elizabeth  
*Adviser(s): Thomas C. Sale*  
Turner, Sydney Simone  
*Adviser(s): Subhas K. Venayagamoorthy*  
Vundala, Janardhan  
*Adviser(s): Kenneth H. Carlson*

### Clinical Sciences

Applegate, Tanya J  
*Adviser(s): Robert J. Callan*  
Devick, Ian Frank  
*Adviser(s): Dean A. Hendrickson*  
Minor, Cody Nicholas  
*Adviser(s): Michael R. Lappin*

### Computer Science

Amarnath, Athith  
*Adviser(s): Indrajit Ray*  
Basnet, Rejina  
*Adviser(s): Indrakshi Ray and Ramadan Farag Abdunabi*  
Besen, David Karl  
*Adviser(s): Ross M. McConnell*  
Ebrahimpour Boroojeny, Ali  
*Adviser(s): Hamid Reza Chitsaz*  
Esparza, Adrian Esteban  
*Adviser(s): Ross M. McConnell*  
Mickelson, Sheri Ann  
*Adviser(s): Louis-Noel Pouchet*  
Mulay, Gururaj Nilkanth  
*Adviser(s): Bruce Draper*  
Qiu, Yu  
*Adviser(s): Sangmi Lee Pallickara*  
Roselius, Maxwell Lawrence  
*Adviser(s): Sangmi Lee Pallickara*  
Shrestha, Akash  
*Adviser(s): Hamid Reza Chitsaz*  
Surayagari, Hari Kiran Sai  
*Adviser(s): Charles W. Anderson*



Tan, Haiming  
Adviser(s): Charles W. Anderson and  
Chandrasekaran Venkatachalam  
Yu, Zhixian  
Adviser(s): Bruce Draper

### Construction Management

Atluri, Eeswar  
Adviser(s): Kelly Charles Strong  
Ladhari, Hana  
Adviser(s): Jonathan Weston Elliott and Svetlana  
Olbina  
Oluwalaiye, Oluwatobi Temitope  
Adviser(s): Mehmet Egemen Ozbek  
Raghupathy Raghavan, Raghul  
Adviser(s): Scott Shuler  
Taylor, Mark Sheldrick  
Adviser(s): Kelly Charles Strong

### Design and Merchandising

Conroy, Brittany Lynn-Wolff  
Adviser(s): Juyeon Park  
Goodnite, Anna Elizabeth  
Adviser(s): Laura H. Malinin  
Klene, Tyler James  
Adviser(s): Diane Carol Sparks  
Sylvester, Rebecca Jean  
Adviser(s): Karen H. Hyllegard

### Ecology (Graduate Degree Program in)

#### Ecology

Davis, Kristin Petersilia  
Adviser(s): Cameron Aldridge and David J. Augustine  
Fialko, Kathleen Nicole  
Adviser(s): Seth Ex  
Lafferty, Mary Holliday  
Adviser(s): N. LeRoy Poff  
Marshall, Conrad Gregory  
Adviser(s): Stacy Joy Lynn and Melinda J. Laituri  
Messner, Lewis Erwin  
Adviser(s): David Jonathan Cooper  
Porter, Arianna Alicia Blanchette  
Adviser(s): Jason Scott Sibold  
Schlatter, Emma Louise  
Adviser(s): Colleen T. Webb and Peter Buston  
Smith, Brittany Nicole  
Adviser(s): Paul James Ode

### Ecosystem Science and Sustainability

#### Watershed Science

Gilbert, Roy Allen  
Adviser(s): Steven Fassnacht

### Electrical and Computer Engineering

#### Computer Engineering

Bai, Jiangbo  
Adviser(s): Steven C. Reising  
Gorthy, Venkata Pavan Rama Sai Bharadwaj  
Adviser(s): Sudeep Pasricha  
Ma, Jiao  
Adviser(s): Steven C. Reising  
Zhang, Qi  
Adviser(s): Steven C. Reising

#### Electrical Engineering

Ganesan, Karthik  
Adviser(s): Chandrasekaran Venkatachalam  
Ghalsasi, Prerana Prakash  
Adviser(s): Sanjay V. Rajopadhye  
Harish, Anil  
Adviser(s): Steven C. Reising  
Harshe, Gaurav Kedar  
Adviser(s): Steven C. Reising  
Jhaveri, Rohan Bimal  
Adviser(s): Steven C. Reising  
Joshi, Shashank Srinivas  
Adviser(s): Chandrasekaran Venkatachalam  
Kilenje Nataraj, Varun Bhat  
Adviser(s): Sudeep Pasricha  
Kinhal, Kiran Krishnamurthy  
Adviser(s): Mahmood R. Azimi-Sadjadi  
Kraft, Joel Alan  
Adviser(s): Steven C. Reising  
Kulkarni, Adarsh Anand  
Adviser(s): Sudeep Pasricha

Mirza, Asif Anwar Baig  
Adviser(s): Steven C. Reising  
Moon, Jason  
Adviser(s): Steven C. Reising  
Murphy, Ryan Leland  
Adviser(s): George J. Collins  
Paul, Poulomi  
Adviser(s): Steven C. Reising  
Pendharkar, Gayatri Arun  
Adviser(s): Anura P. Jayasumana  
Samant, Yashad Sanjay  
Adviser(s): Steven C. Reising  
Tunnell, Jordan Adair  
Adviser(s): Sudeep Pasricha  
Tyagi, Shubhanshi  
Adviser(s): Jesse William Wilson  
Vichare, Kunal Milind  
Adviser(s): Steven C. Reising

### Environmental and Radiological Health Sciences

#### Environmental Health

Cava, Shely Noe  
Adviser(s): Marie E. Legare  
Foos, Rebecca Hope  
Adviser(s): John C. Rosecrance  
Malberg, Mary Gretchen  
Adviser(s): Howard S. Ramsdell  
Massengill, Lauren C. Madrid  
Adviser(s): Stephen J. Reynolds and Joshua William  
Schaeffer  
Pemberton, Elden Duane  
Adviser(s): William J. Brazile  
Perri, Brian J. ‡  
Adviser(s): Thomas Johnson  
Shin, Nara  
Adviser(s): Su-Jung Tsai

#### Radiological Health Sciences

Hayes, Joshua Michael  
Adviser(s): Thomas E. Johnson  
Seel, Peter James  
Adviser(s): Ralf Sudowe  
Workman, Daniel C.  
Adviser(s): Thomas E. Johnson

#### Toxicology

Connell, Taylor Alexandra  
Adviser(s): Marie E. Legare  
De La Campa, Ginger Leanne  
Adviser(s): William H. Hanneman  
Kern, Jade Laurana  
Adviser(s): Marie E. Legare  
Regan, Ashley Elizabeth  
Adviser(s): Marie E. Legare  
Tran, Kevin  
Adviser(s): Marie E. Legare

### Fish, Wildlife, and Conservation Biology

D'Amico, Timothy W.  
Adviser(s): Dana Winkelman

### Food Science and Human Nutrition

#### Food Science and Nutrition

Barnwell, Jacqueline  
Adviser(s): Mary A. Harris  
Rosenblum, Alyssa Joy  
Adviser(s): Marisa L. Bunning and Martha B. Stone  
Thurmes, Lindsey Thurmes  
Adviser(s): Mary A. Harris

### Forest and Rangeland Stewardship

#### Forest Sciences

Dell, Isaac Hans  
Adviser(s): Thomas Seth Davis  
Garlant, James Abel  
Adviser(s): Courtney Allison Schultz  
Mann, Andrew Johnson  
Adviser(s): Thomas Seth Davis

#### Rangeland Ecosystem Science

Spitzer, Daniel Brien  
Adviser(s): Troy W. Ocheltree

### Geosciences

Khare, Aditya Ulhas  
Adviser(s): Derek L. Schutt  
Ruthven, Rachel Courtney  
Adviser(s): John Singleton

### Health and Exercise Science

Bachman, Nathan Potter  
Adviser(s): Frank A. Dinemmo and Jennifer Clarke  
Richards  
Monaghan, Andrew Sean  
Adviser(s): Brett W. Fling  
Monaghan, Patrick Gerard  
Adviser(s): Brian L. Tracy  
Patrick, Ryan James  
Adviser(s): Raoul F. Reiser  
Reichert, Tanya Minna  
Adviser(s): Christopher Bell

### Horticulture and Landscape Architecture

#### Horticulture

Burns, Tara Nicole  
Adviser(s): Mark E. Uchanski  
Lake, Julie  
Adviser(s): Jessica G. Davis  
Markovic, Sean Joseph  
Adviser(s): James E. Klett  
Stuemky, Andrea Brooke  
Adviser(s): Mark E. Uchanski  
Talbot, Frank Burks  
Adviser(s): Steven E. Newman

### Human Development and Family Studies

Closson, Lia Marie  
Adviser(s): Zeynep C. Biringen

### Human Dimensions of Natural Resources

#### Conservation Leadership

Boehmer, Cathryn Megan  
Adviser(s): Richard L. Knight  
Davis, William Walker Smith  
Adviser(s): Brett L. Bruyere  
Fritzen, Carolina  
Adviser(s): Brett L. Bruyere  
Garner, Peter James  
Adviser(s): Kelly W. Jones  
Grady, Meredith Janelle  
Adviser(s): Brett L. Bruyere  
Grasser, Jeffrey Michael  
Adviser(s): Mark Gasta  
Green, Rachel Hannah  
Adviser(s): Michael Gavin  
Gronhovd, Danielle Renae  
Adviser(s): Brett L. Bruyere  
Gutman, Courtney Elisabeth  
Adviser(s): Richard L. Knight  
Heinz, Reina Ambrogina  
Adviser(s): Rebecca L. Gruby  
Johnson, Rebecca Emily  
Adviser(s): Brett L. Bruyere  
La Luzerne, Hannah  
Adviser(s): Kelly W. Jones  
LaCivita, Garrett Marie  
Adviser(s): Jennifer N. Solomon  
Lagucki, Edward Robert  
Adviser(s): Brett L. Bruyere  
Merlino, Timothy Laurence  
Adviser(s): Brett L. Bruyere  
Musgrave, Maria Ann  
Adviser(s): Kelly W. Jones  
Neidhardt, Emily Anne  
Adviser(s): Jennifer N. Solomon  
Smith, Tyler Joseph  
Adviser(s): Brett L. Bruyere  
Sweeney, Jessica Duboc  
Adviser(s): Brett L. Bruyere

### Journalism and Media Communication

#### Public Communication and Technology

Allen, Marie S  
Adviser(s): Rosa Mikeal Martey  
Dick, Laura Elizabeth  
Adviser(s): Justin David Wolfgang  
Gallegos, Thomas Edward  
Adviser(s): Jamie S. Switzer

‡ Awarded posthumously

Grace, Jesse Norah  
*Adviser(s): Marilee Long*  
Walsh, Adam Clark  
*Adviser(s): Rosa Mikeal Martey*  
Young, Heather Alexa  
*Adviser(s): Katherine M. Abrams*

### **Mathematics**

Bush, Johnathan Edwin  
*Adviser(s): Henry Hugh Adams*  
Kessler, Ian Holm  
*Adviser(s): James Benjamin Wilson*  
Lewis, Codie Tyler  
*Adviser(s): David Gregory Aristoff*  
Sauriol, Dustin Taylor  
*Adviser(s): Amit K. Patel*  
Stiverson, Shannon Joy  
*Adviser(s): Michael J. Kirby*  
Ziegler, Scott James  
*Adviser(s): Jennifer L. Mueller*

### **Mechanical Engineering**

Dake, Mangesh Rajendra  
*Adviser(s): Bret Colin Windom*  
Greer, Kyle Chamberlain  
*Adviser(s): John C. Mizia and Bret Colin Windom*  
Jadhav, Anish  
*Adviser(s): Bret Colin Windom*  
Kindvall, Anna  
*Adviser(s): Walajabad S. Sampath*  
Meisner, Noah William  
*Adviser(s): Xinfeng Gao*  
Reese, Matthew Hanan  
*Adviser(s): Thomas Heenan Bradley*  
Reich, Carey Lucas  
*Adviser(s): Walajabad S. Sampath*  
Rodriguez, Patrick Alexander  
*Adviser(s): Donald W. Radford*  
Sharma, Naman  
*Adviser(s): Shantanu Jathar*  
Tillotson, James William  
*Adviser(s): Anthony Marchese*

### **Microbiology, Immunology, and Pathology**

#### **Microbiology**

Dean, Christopher James  
*Adviser(s): Zaid Abdo*  
Gary, Hadley Elizabeth  
*Adviser(s): Jeffrey Wilusz*

### **Occupational Therapy**

Grady, Patricia Lynn  
*Adviser(s): Anita Bundy and Aaron M. Eakman*  
Studee, Jade Elizabeth  
*Adviser(s): Karen Adler*

### **Physics**

Hester, Gavin Lee  
*Adviser(s): Kathryn Ross*  
Iverson, Alec Robert  
*Adviser(s): William M. Fairbank Jr*  
Murray, Gabriel Matthew  
*Adviser(s): Jorge G. Rocca*  
Sarkis, Colin  
*Adviser(s): Kathryn Ross*  
Slone, Christopher Fletcher  
*Adviser(s): Mingzhong Wu*  
Watkins, Mark Anthony  
*Adviser(s): Jacob L. Roberts*  
Yahne, Danielle Rose  
*Adviser(s): Kathryn Ross*

### **Psychology**

Gutierrez, Crystal Delilah  
*Adviser(s): Evelinn Borrayo*  
Reed, Kaitlyn Ann  
*Adviser(s): Bryan Jay Dik*  
Smith, Joey Keith  
*Adviser(s): Bradley Thomas Conner*  
Vieane, Alex Zena  
*Adviser(s): Benjamin A. Clegg*

### **School of Biomedical Engineering**

#### **Bioengineering (Graduate Degree Program in)**

##### **Bioengineering**

Hammes, Peter Matthias  
*Adviser(s): David Bark*  
McLean, Ian Cook  
*Adviser(s): Stuart A. Tobet*

### **School of Education**

#### **Student Affairs in Higher Education**

Becker, Paige Elizabeth  
*Adviser(s): Michael E. Ellis*  
Estes, Lauren M.  
*Adviser(s): Jennifer J. Johnson*  
Lorenzetti, Lynette Suzanne  
*Adviser(s): Michael E. Ellis*

### **Soil and Crop Sciences**

Phillippi, Evan Michael  
*Adviser(s): Rajiv Khosla*

### **Statistics**

Blossom, Barbara P.  
*Adviser(s): Jean D. Opsomer*  
Hicks, Ryan Stevenson  
*Adviser(s): F. Jay Breidt*  
Mao, Jessica Jade  
*Adviser(s): Julia L. Sharp*  
Tapia, Michael Thomas  
*Adviser(s): Ann Marie Hess*  
Örün, Onur Muharrem  
*Adviser(s): Julia L. Sharp*

### **Systems Engineering**

Brim, Miles Wesley  
*Adviser(s): James Cale*  
Cruickshank, Clayton Robert  
*Adviser(s): Peter Young*  
Gotwald, Michael Kenneth  
*Adviser(s): Ronald M. Segal*  
Grimes, Justin Robert  
*Adviser(s): Ronald M. Segal*  
Lewis, Matthew A.  
*Adviser(s): Sybil E. Sharvelle*  
Luck, Benjamin Kendall  
*Adviser(s): Jason Charles Quinn*  
Schluckebier, David J  
*Adviser(s): Ronald M. Segal*

### **MASTER OF TOURISM MANAGEMENT**

#### **Tourism Management**

Fulks, Talia Miriam  
*Adviser(s): Jerry J. Vaske*  
Hedgpeth, Whitney Ann  
*Adviser(s): Jerry J. Vaske*  
Heiring, Brittany Nicole  
*Adviser(s): Jerry J. Vaske*  
Rodemsky, Kathleen Elizabeth  
*Adviser(s): Jerry J. Vaske*  
Seitz, Evan John  
*Adviser(s): Jerry J. Vaske*

### **PROFESSIONAL SCIENCE MASTER'S, NATURAL SCIENCES**

#### **Professional Science Master's, Natural Sciences**

Dotson, Colin Evan  
*Adviser(s): Michael F. Antolin*

# CANDIDATES FOR BACCALAUREATE DEGREES AWARDED WITH DISTINCTION

Fall 2018

*Summa cum laude* designates approximately the top one percent of graduates in each college.

*Magna cum laude* designates approximately the next three percent of graduates in each college.

*Cum laude* designates approximately the next six percent of graduates in each college.

The actual number of students is dependent on the number who meet the published minimum grade-point average by college.

## **Summa Cum Laude**

Bass, Kayla Sue – *Fish, Wildlife, and Conservation Biology*  
Befort, Aaron James – *Business Administration*  
Chaffetz, Taylor Marie – *Political Science*  
Charles, Ian Philip – *Chemistry*  
Dart, Marina Elise – *Biological Science*  
Davies, Angela Pauline – *Psychology*  
DeLauder, Jessica Marie – *Interdisciplinary Liberal Arts*  
Lane, Taylor Nicole – *Nutrition and Food Science*  
Lentz, Rachel Nicole Fishman – *Political Science*  
Maxwell, Kristin Maria Emma Leah – *Languages, Literatures, and Cultures*  
McKinney, David W. – *Horticulture*  
Murphy, Kathryn Beatrice – *Business Administration*  
Nichols, Matthew Thomas – *Construction Management*  
Seyler, Terra Carmin Glancy – *English*  
Tullis, Til – *Fermentation Science and Technology*

## **Magna Cum Laude**

Bakken, Kami Ann – *Human Dimensions of Natural Resources*  
Belleville, Troy Joseph – *Health and Exercise Science*  
Bergh, Kelsie Jo – *Business Administration*  
Burkholder, Jackson F. – *Horticulture*  
Casey, Dylan Michael – *Soil and Crop Sciences*  
Dahl, Emma Bean – *Economics*  
Daigle, Tiffany L. – *English*  
Dalton, Clancy Kathleen – *Political Science*  
Eick, Anna Jean – *Human Dimensions of Natural Resources*  
Fischer, Nicole Barbara – *Agricultural Education*  
Gao, Peijie – *Languages, Literatures, and Cultures*  
Graydon, Sara Elisabeth – *Journalism and Media Communication*  
Homaechvarria, Julia Alexis – *Ecosystem Science and Sustainability*  
Jiang, Xinyi – *Landscape Architecture*  
Jones, Natalie A. – *Anthropology*  
Keese, Shayna Nicole – *Business Administration*  
Kennedy, Austin Tyler – *Economics*  
Kimble, Karleigh Rose – *Business Administration*  
May, Josiah Barnabas – *Computer Science*  
McNulty, Patrick Conor – *Business Administration*  
Morrell, Aaren Cecilia – *Natural Resource Recreation and Tourism*  
Otto, Sarah Ann – *Nutrition and Food Science*  
Palmer, Evan Charles – *Construction Management*  
Parish, Megan Grace – *Health and Exercise Science*  
Playter, Hannah Grace – *Business Administration*  
Plunk, Hannah Abigail – *Apparel and Merchandising*  
Ramey, Holden Miller – *Animal Science*  
Roeser, Cassandra Kasey – *Sociology*  
Ryan, Thomas Vernon – *Biomedical Sciences*  
Shook, Jillian Noelle – *Social Work*  
Simota, Katherine Mary – *Interdisciplinary Liberal Arts*  
Wegner, Ford Garrett – *Construction Management*  
Westfall, Deborah K. – *Anthropology*

## **Cum Laude**

Abraham, Nicholas Taylor – *Construction Management*  
Alvis, Franklin Jun Basil – *Construction Management*  
Balogh, Timea – *Economics*  
Bender, Luke Steven – *Construction Management*  
Berg, Jacob M. – *Biomedical Sciences*  
Burgess, Mackenzie Kay – *Nutrition and Food Science*  
Burnsworth II, Paul Allen – *Human Dimensions of Natural Resources*  
Callejas, Brian Davis – *Business Administration*  
Chicoine, Sarah Ciel Xiao Na – *Music*  
Choules, Natalie Renée – *English*  
Clockston, Raeven-Lynn Miracle – *Nutrition and Food Science*  
Cluxton, Riley Elizabeth Campbell – *Biomedical Sciences*  
Collins, Haley Renée – *Human Development and Family Studies*  
Dawson, Rebecca Anne – *Hospitality Management*  
Dean, Juliette Rose – *Microbiology*  
Eckert, Anna Grace – *Health and Exercise Science*  
Edwards, Blake Wynn – *Computer Science*  
Edwards, Elizabeth McLeod – *Biological Science*  
Falls, Justin Michael – *Construction Management*  
Feldman, Jesika Rose – *Zoology*  
Golub, Daniel Scott – *Economics*  
Gumba, Sofia – *Biomedical Sciences*  
Ingram, Jake Andrew – *Natural Resource Tourism*  
Kaiser, Emily Elizabeth – *Dance*  
Kearney, Emily Anne – *Nutrition and Food Science*  
Keena, Kerry Ellyn – *Social Work*  
Keller II, Cordell Cline – *Business Administration*  
Lane, Laura Renee – *Interdisciplinary Liberal Arts*  
Li, Xiya – *Psychology*  
Maldonado, Mikaela Denise – *Biomedical Sciences*  
Marquardt, Chad William Aaron – *Natural Resource Tourism*  
Marshall, Emmanuel Ian – *Art*  
McCoy, Logan Daniel – *Biological Science*  
McIntosh, Antoinette Marie – *Chemistry*  
Mohr, Jacob Gene – *Sociology*  
Monko, Kathleen M. – *Human Development and Family Studies*  
Nishida, Grace Etsuko – *Mathematics*  
Olvera, Alyssa Marie – *Social Work*  
Palmer, Courtney Dawn – *Anthropology*  
Parsons, Sara Lynn – *Nutrition and Food Science*  
Peter, Portia Lillian Colbert – *Sociology*  
Post, Kelsey Lyn – *Nutrition and Food Science*  
Pursley, Kassidi Elizabeth – *Communication Studies*  
Quinn, Kathryn Anne – *Sociology*  
Russell Pattison, Marie Jessica – *Psychology*  
Russell, Shea Elise – *Business Administration*  
Schoephoerster, Annie Joy – *Music*  
Tao, Xinyu – *Natural Resource Tourism*  
Thoemke, Andrea Renee – *Business Administration*  
Thompson, Aaron James – *Computer Science*  
Tran, Khoa Quoc – *Economics*  
Van Lone, Jenna Leigh – *Psychology*  
Wahl, Griffin David – *Business Administration*  
Webb, Howard Arthur – *Art*  
Weinrich, Haley E. – *Human Development and Family Studies*  
Wernert, Luke Anton – *Physics*  
Wible, Brittany Rose – *English*  
Willburn, Jessica Jenise – *Human Development and Family Studies*  
Yang, Hongxin – *Mathematics*

# CANDIDATES FOR UNIVERSITY HONORS SCHOLAR AND/ OR DISCIPLINE HONORS SCHOLAR

Fall 2018

**Franklin Alvis**, *University Honors Scholar*, Construction Management major, *Cum Laude*. Thesis title: *Greywater Systems: Design vs. Implementation*. Thesis adviser: Rodolfo Valdes-Vasquez, Construction Management.

**Timea Balogh**, *Economics Honors Scholar*, Economics major and Political Science major, *Cum Laude*. Thesis title: *How Just? Evaluating the Just Transitions of the International Labour Organization*. Thesis adviser: Dimitris Stevis, Political Science.

**Sydney Barrett**, *University Honors Scholar*, Business Administration major with a Marketing concentration, with certificates in Market Research and Data Analytics and Marketing Communication and Branding and Economics minor. Thesis title: *Creating a Marketing Portfolio for Attracting Generation Z Consumers to Peoples Bank*. Thesis adviser: Nancy Boykin, Marketing.

**Kayla Sue Bass**, *Fish, Wildlife and Conservation Biology Honors Scholar*, Fish, Wildlife and Conservation Biology major with Wildlife Biology concentration, *Summa Cum Laude*. Thesis title: *The Evolution of Modern Zoos and How They Contribute to Conservation*. Thesis adviser: Liba Pejchar, Fish, Wildlife and Conservation Biology.

**Noalani Benedict**, *Microbiology Honors Scholar*, Microbiology major. Thesis title: *Surveillance of Flaviviruses in Puerto Rican Mosquitoes*. Thesis adviser: Joel Rovnak, Microbiology, Immunology and Pathology.

**Jacob Berg**, *Biomedical Sciences Honors Scholar*, Biomedical Sciences major, *Cum Laude*. Thesis title: *Script and Production Plan for Biological Narrative Film: A Most Terrible Plague*. Thesis adviser: Mark Brown, Clinical Sciences.

**Nicholas Breland**, *University Honors Scholar*, Psychology major with General Psychology concentration and Political Science major. Thesis title: *A Treatise on Modern Mental Healthcare*. Thesis adviser: Gerald Callahan, Microbiology, Immunology and Pathology.

**Molly Brown**, *University Honors Scholar*, Human Development and Family Studies major. Thesis title: *Transnational Feminism: The Possibility of a Cross-Cultural, Global Feminist Movement*. Thesis adviser: Julia Khrebtan-Hoerhager, Communication Studies.

**Lesley Bui**, *Biomedical Sciences Honors Scholar*, Biomedical Sciences major. Thesis title: *Cruciate Ligament Repair: A Human and Canid Comparison*. Thesis adviser: Russ Anthony, Biomedical Sciences.

**Emma Dahl**, *University Honors Scholar*, Economics major and Political Science minor. Thesis title: *Estimating Financial Transaction Tax Impact and Use in Funding a Universal Basic Income*. Thesis adviser: Alexandra Bernasek, Economics.

**Marina Dart**, *Biological Science Honors Scholar*, Biological Science major with Biological Science concentration and Spanish minor, *Magna Cum Laude*. Thesis title: *The Role of Estrogen Negative Feedback in the Regulation of Breeding and Puberty in Sheep and Humans*. Thesis adviser: Torrance Nett, Biomedical Sciences.

**Angela Davies**, *Psychology Honors Scholar*, Psychology major with Industrial/Organizational Psychology concentration and Business Administration major with Human Resource Management concentration and Applied Statistics minor, *Summa Cum Laude*. Thesis title: *An Examination of Fairness in Employee Referral Programs*. Thesis adviser: Chris Henle, Management.

**Juliette Dean**, *University Honors Scholar*, Microbiology major, *Summa Cum Laude*. Thesis title: *Characterization of Reporter West Nile Virus, Zika Virus and Chimeric West Nile/Zika Virus in Mosquito Cell Lines*. Thesis adviser: Claire Huang, CDC.

**Vincent Del Conte**, *University Honors Scholar*, Fish, Wildlife and Conservation Biology major with Conservation Biology concentration, *Cum Laude*. Thesis title: *Examining the Effects of Water Restriction on Downstream Amphibian Populations in Anticipation of the Glade Reservoir Project*. Thesis adviser: Larissa Bailey, Fish, Wildlife and Conservation Biology.

**Arianna A. Delgadillo**, *Psychology Honors Scholar*, Psychology major with Clinical/Counseling Psychology concentration. Thesis title: *The Role of Dispositional Hope Mediating the Effect of Resilience on Positive Emotionality*. Thesis adviser: Brad Conner, Psychology.

**Peter N. Dickerson**, *University Honors Scholar*, Biological Science major with Biological Science concentration and Japanese minor. Thesis title: *The Acquisition and Compilation of Authentic Culinary Recipes Native to the Country of Japan*. Thesis adviser: Mako Beecken, Languages, Literatures and Cultures.

**John R. Duffy**, *Psychology Honors Scholar*, Psychology major with General Psychology concentration. Thesis title: *Mindfulness and Rock Climbing Performance*. Thesis adviser: Deana Davalos, Psychology.

**Anna Eick**, *Human Dimensions of Natural Resources Honors Scholar*, Human Dimensions of Natural Resources major and Conservation Biology minor. Thesis title: *A Collection of Memories: Formative Experiences in Nature*. Thesis adviser: Nicole Stafford, Warner College of Natural Resources.

**Wendy Rose Fillman**, *University Honors Scholar*, Health and Exercise Science major with Sports Medicine concentration, *Magna Cum Laude*. Thesis title: *Exercise Recommendations and Manual for Individuals Living with Chronic Pain*. Thesis adviser: Heather Leach, Health and Exercise Science.

**Jordan Fleming**, *Biological Science Honors Scholar*, Biological Science major with Biological Science concentration. Thesis title: *A Social-Ecological Analysis of the Perceptions and Motivations for Coal Mine Reclamation*. Thesis adviser: Meena Balgopal, Biology.

**Damian Garno**, *Neuroscience Honors Scholar*, Neuroscience major with Cell and Molecular Neuroscience concentration and Biochemistry major with General Biochemistry concentration and Anthropology and Molecular Biology minors. Thesis title: *Understanding the Role of Ndl1 in Dynein-Mediated Mitotic Spindle Positioning in *Saccharomyces cerevisiae**. Thesis adviser: Steven Markus, Biochemistry and Molecular Biology.

**Aliya Sarah Gorelick**, *University Honors Scholar*, Journalism and Media Communication major. Thesis title: *The Art of Giving Back*. Thesis adviser: Rosa Martey, Journalism and Media Communication.

**Jayne Halverson**, *University Honors Scholar*, Agricultural Education major with Teacher Development concentration. Thesis title: *Social and Emotional Development and Its Effects on Academic Success*. Thesis adviser: Kellie Enns, Agricultural and Resource Economics.

**Kelsey Lawton**, *Biomedical Sciences Honors Scholar*, Biomedical Sciences major. Thesis title: *Sex Education Across America*. Thesis adviser: Jen Krafchick, Human Development and Family Studies.

**Rachel Nicole Fishman Lentz**, *University Honors Scholar*, Political Science major with Environmental Politics and Policy concentration, and Environmental Affairs and Legal Studies minors. Thesis title: *Two Summers, Two Countries, Two Capitals, and Two Governments: A Personal and Academic Study of the United States' and United Kingdoms' Governmental Systems*. Thesis adviser: Pamela Vaughan Knaus, Honors Program.

**Lauren Elizabeth Lopez-Mauer**, *Business Administration Honors Scholar*, Business Administration major with Organization and Innovation Management concentration, with certificates in Entrepreneurship and Leadership in Organizations and Sports Management minor, *Summa Cum Laude*. Thesis title: *Do Professional Sports Organizations Appeal to All Demographics in a Community?* Thesis adviser: Albert Bimper Jr., Ethnic Studies.

**Mikaela Maldonado**, *Biomedical Sciences Honors Scholar*, Biomedical Sciences major. Thesis title: *Janus Kinase Inhibition and Recombinant Myxoma Virus as a Therapy to Treat Sarcomas*. Thesis adviser: Amy MacNeill, Microbiology, Immunology and Pathology.

**Chad Marquardt**, *University Honors Scholar*, Natural Resource Tourism major with Natural Resource Tourism concentration and Business Administration minor, *Cum Laude*. Thesis title: *A Documentary on the Holy Spirit: A Look at God's Love for His People*. Thesis adviser: Jaime Jordan, English.

**Antoinette McIntosh**, *Chemistry Honors Scholar*, Chemistry major with Non-ACS Certified concentration and Natural Sciences major with Chemistry Education concentration, *Cum Laude*. Thesis title: *Intentional Implementation of Student Failure as a Learning Strategy in Science*. Thesis adviser: Joseph DiVerdi, Chemistry.

**Megan Miller**, *University Honors Scholar*, Music major with Music Therapy concentration. Thesis title: *Pediatric Music Therapy: A Systematic Literature Review*. Thesis adviser: Blythe LaGasse, School of Music, Theatre and Dance.

**Marissa Mullins**, *University Honors Scholar*, Zoology major, *Cum Laude*. Thesis title: *Regulation of Smad Genes in the Molting Gland (Y-Organ) of the Blackback Land Crab, Gecarcinus lateralis*. Thesis adviser: Donald Mykles, Biology.

**Portia Peter**, *University Honors Scholar*, Sociology major with Criminology and Criminal Justice concentration and Legal Studies minor. Thesis title: *The Effectiveness of the Right to Counsel (The 6th Amendment) Throughout Time*. Thesis adviser: Courtenay Daum, Political Science.

**Hannah Playter**, *University Honors Scholar*, Business Administration major with Human Resource Management and Organization and Innovation Management concentrations and Leadership in Organizations certificate, *Cum Laude*. Thesis title: *Perceptions of Human Resources*. Thesis adviser: Samantha Conroy, Management.

**Margot Rheinhardt**, *University Honors Scholar*, Psychology major with Clinical/Counseling Psychology concentration, *Magna Cum Laude*. Thesis title: *Adverse Childhood Experiences and Risky Behavior Secondary Data Analysis*. Thesis adviser: Mark Prince, Psychology.

**Kassandra Roeser**, *Sociology Honors Scholar*, Sociology major with Environmental Sociology concentration. Thesis title: *The Construction of the 'New Normal' as a Response to the Pace and Scale of Unconventional Oil and Gas Development in Northern Colorado*. Thesis adviser: Stephanie Malin, Sociology.

**Shea Russell**, *Business Administration Honors Scholar*, Business Administration major with Accounting concentration, *Magna Cum Laude*. Thesis title: *Score a Friend, Inc. Fundraising Strategy and Comprehensive Business Plan*. Thesis adviser: Margarita Lenk, Accounting.

**Victoria Sullivan**, *University Honors Scholar*, Biomedical Sciences major, *Cum Laude*. Thesis title: *Indian Ethnoveterinary Practices for the Treatment of Cattle: A Review of Frequently Used Medicinal Plants*. Thesis adviser: Sarah Ward, Soil and Crop Sciences.

**Rachel Surratt**, *Psychology Honors Scholar*, Psychology major with Clinical/Counseling Psychology concentration and English minor. Thesis title: *Women in Sociology Doctoral Studies Speak About Educational and Career Challenges and Supports in Their Field*. Thesis adviser: Silvia Sara Canetto, Psychology.

**ViVi Tran**, *University Honors Scholar*, Biomedical Sciences major with Behavioral and Cognitive Neuroscience concentration and Neuroscience major. Thesis title: *Neuroanatomical Localization of Languages in Monolinguals vs. Multilinguals*. Thesis adviser: Marti Amberg, Psychology.

**Andrea Vigil**, *University Honors Scholar*, Psychology major with General Psychology concentration and Business Administration minor and Mathematics minor. Thesis title: *Learned Helplessness in Adult Males Seeking Substance Abuse Rehabilitation*. Thesis adviser: Marti Amberg, Psychology.

**Luke Wernert**, *University Honors Scholar*, Physics major with Physics concentration and Mathematics minor, *Cum Laude*. Thesis title: *Magnetic Material Properties of Na<sub>2</sub>Co<sub>2</sub>TeO<sub>6</sub>*. Thesis adviser: Kathryn Ross, Physics.

**Rachel Wertheimer**, *University Honors Scholar*, Equine Science major. Thesis title: *Rams Rescue Right: An Introduction to Equine Rescue Management*. Thesis adviser: Sharon Butler, Animal Sciences.

**Jessica Willburn**, *University Honors Scholar*, Human Development and Family Studies major with Prevention and Intervention Science concentration, *Cum Laude*. Thesis title: *Anti-Human Trafficking Curriculum for Middle School Aged Students*. Thesis adviser: Karrin Anderson, Communication Studies.

# CANDIDATES FOR BACCALAUREATE DEGREES

Fall 2018

## COLLEGE OF AGRICULTURAL SCIENCES

Dean Ajay Menon

### BACHELOR OF SCIENCE

#### Agricultural Business

Ascough, Thomas James +  
Carbajal Ontiveros, Vilma Ivette  
Erickson, Forest Michael  
Grenard, Cole Ryley  
Gronewoller, Alex Paul \*  
Hinkle, Rhett Aaron  
Huston, Rikki A.  
Kelly, Ryan Michael  
Lewis, Andrea Nicole  
Martinkus, Ashley M.  
Miller, Brett Denison  
Miller, Thaddeus Phillip  
Searchfield, Rachael Marie  
Simpson, Nathaniel James  
Theriault, Suzanne \*

#### Agricultural Education

Brewington, Samantha Page  
Fischer, Nicole Barbara \* #  
Halverson, Jaynee Michelle  
Haun, Lena Chartier  
McLaughlin, Jamie Lynn  
Melton, Reece Lane  
Turner, Emma Rose

#### Animal Science

Armstrong, Taylor Mackenzie  
Bradley, Joni Lyn  
Brinkhoff, Alexis Irene  
Brodock, Erika Victoria \*  
Cobb, Morgan Landra  
Dreyer, Ryan James  
Hallmark, Harrison Daniel \*  
Hoffer-Dye, Madessa K. \*  
Inmon, Andi-Erin Maisie \*  
Landers, Carolita E. +  
Larkin, Kinsey Anne  
Larsen, Ashley Nicole  
Lente, Leeroy Aaron  
Lewis, Brianna Marie  
Pugrad-Costanza, Michael Angelo  
Ramey, Holden Miller + #  
Roggen, Jordan Lynn +  
Ryan, Kaylee Rose \*  
Semler, Michael Wayne +  
Thorpen, Sheridan Nicole  
Trumm, Andrena Renee  
Wade, Katelyn Rose \*  
Walter, Sarah Nicole

#### Environmental Horticulture

Dannenberg, Jacob Walter  
Prentice, Sheila Kay \*  
Selby, Nathan P.

#### Environmental and Natural Resource Economics

Garver, Max Cormany Surber  
Nelson, Daniel Michael \*

#### Equine Science

Allred, Torri Marie \*  
Brandon, Cristina Rose  
Braslaw, Tess  
Curry, Anna Katherine \*  
Daily, Madison Nicole  
Denny, Allison Rose  
Dingman, Sydney M.  
Everitt, Andrew Chandler  
Grieve, Gabriella \*  
Jones, Madeline Elaine  
McGarity, Kylie Marie \*  
Riley, Justin C.  
Sanger, Catherine Caroline \*

Schwehr, Shantel Lynn \*  
Scoles, Emily Marie  
Stager, Mikaela  
Vandergriff, Taylor Riley +  
Wertheimer, Rachel Eve  
Wilkinson, Isaac Lee \*

#### Horticulture

Aten, Jonathan R.  
Burkholder, Jackson F. \* #  
Connors, Thomas C.  
Davies Schultz, Sarah Jane +  
Feist, Ariana Leigh \*  
Ford, Grayson Marsden  
Gocken, Khalana Kay  
House, Jordan Daniel  
Martinelli, Jaxon Stewart \*  
McCarron, Brandon Jude  
McKinney, David W. + =  
Meeks, Sierra Tess  
Overton II, Adam Thomas +  
Quintana, Shianne \*  
Richner, Robert Alexander  
Stonis, Marilee Anne  
Whiting, Logan T.

#### Landscape Architecture

Dave, Taylor Breanne Anette  
Jiang, Xinyi #  
Mower, Tia Evabell

#### Soil and Crop Sciences

Aksland, Ian Brazil  
Bernholtz, Elana Rose  
Carlson, Rachel Christine  
Casey, Dylan Michael \* #  
Child, Macy Jo  
Elder, Jessica Kaitlin \*  
Meiners, Hailee Elise  
Miller-ter Kuile, Diana Isabel  
Zhou, Tainyi +

## COLLEGE OF BUSINESS

Dean Beth Walker

### BACHELOR OF ARTS AND SCIENCES

#### Business Administration

Bergh, Kelsie Jo + #  
Bustos-Flores, Roxana +  
Cesario, Autumn Michael +  
Wasserman, Jeremy +

### BACHELOR OF SCIENCE

#### Business Administration

Aceves-Lagunas, Mayra Alexandra  
Aertker, Edward Christopher  
Alemu, Adden Belay  
Althouse, Kyle Thomas \*  
Atchley, Melissa A.  
Austin, Lauren Elizabeth  
Badawi, Almoutaz E.  
Barrett, Sydney Victoria \*  
Baumunk, Colton D.  
Befort, Aaron James =  
Benusa, Andrew J.  
Berg, Michael John \*  
Bernal-Rivera, Leopoldo \*  
Best, Austin James  
Bierk, Brandon M.  
Bodmer, Zachary Robert \*  
Boullier, Stacie Lynn  
Bourn, Fisher James  
Brasher, Chase Douglas  
Breuker, Craig W.  
Bristol, Rachel  
Bullard, Andrew Joseph  
Callejas, Brian Davis ^  
Carey, Drew Allen  
Carpenter, Zachary Morgan  
Carver, Vance Robert  
Chance, Theresa M.  
Chandler, Meagan Elyse  
Clegg, Kody D.  
Crawford III, Jackson Mark  
Cullerton, Dillon James  
D'Adamo, Charles Best  
Danaher, Christopher Michael  
Diaz, Cameron Thomas  
Dicharry, Kellie Fadale  
Earnest, Chad Steven  
Egger, Adam Silas  
Estill, Sara Alanna  
Etter, David Aaron  
Fetzer, Rachel Nicole  
Fitzgerald, Mckenzie Cullen  
Fried, Logan Neal  
Garrison, Steven Grant  
Grant, Michael J.  
Greezman, James Brian \*  
Greene, Quincey M.  
Grieshaber, Conor Bruce  
Gritz, Steven Mark  
Guevara Cortez, Daniel A.  
Hansen, Kyle Myland  
Hanson, Ryan Carter  
Hayter, Evan G.  
Heckel, Emily Ann  
Hernandez Trejo, Manuel Alejandro  
Hickman, Braden Lee  
Hougen, Quinn Slater  
Howell, Dalton A.  
Hudgens, Sean Tully  
Hurd, Michael A.  
Iosue, Giovanni Joseph  
Isvanca, Mihail  
Jaquez Gomez, Cecilia Guadalupe  
Johnson, Ashlyn Suzanne  
Jones, Caroline P.  
Kay, Evan Michael  
Keese, Shayna Nicole #  
Keller II, Cordell Cline ^  
Kimble, Karleigh Rose #  
Kleckner, Kyle John  
Koch, Hannah Marie  
Kofford, Kyle Thomas Johnson  
Kopcow, Jordyn Nicole \*  
Krafsur, Joseph Aaron  
Kulanko, Jordyn Violet  
Kupcho, Andrew Dylan  
Kwiat, William R.  
Ladd, Liam Randolph \*  
Le, Thuy Minh  
Lednev, Nicholas +  
Lensky, Mike David  
Lewis, Nicholas Patrick  
Li, Yu  
Lopez-Mauer, Lauren Elizabeth \*  
Lovett, Morgan Anthony  
Machado, Michael Anthony  
Mallory, Sean Gregory  
Malone, Lindsey Rose  
Martinez, Pedro E.  
Mathern, Andrew Kenneth  
McCullough, Maxwell E.  
McKeague, Marissa Rochelle  
McKenna, Brooke Lauren  
McNulty, Patrick Conor #  
Meeks, Colby D.  
Meister, Devin Paul  
Mendoza, Leonel \*  
Merinar, Abraham John  
Miller, Jeremy M.  
Mitchell III, Jerry E.  
Moore, Rachel Joan  
Morris, Nathan Jared  
Morton, Ruth Noel  
Moser, Josh S.  
Mulgrew, Jackson Gene \*

Munch, Cory Jorg  
Mungia, Brian Ivan  
Murphy, Kathryn Beatrice =  
Nigriny, Scott Michael +  
Nishimoto, Taylor Kathleen  
Norvell, Alec Jeffrey  
Onyeali, Casey V.  
Pattee, Steven James  
Pattison, Emma C. + \*  
Peavler, Emilee ChangNi  
Pennal, Cierra Jessica  
Pineda Soraca, Daniela Alejandra + \*  
Playter, Hannah Grace #  
Ponce, Daniel James  
Pond, Kellen Armstrong  
Pratt, Jamie Reynolds  
Prendergast, Daniel  
Price, Lauren Michelle  
Rankin, Andrew S.  
Rasmussen, Zachary A.  
Reece, Courtney Mary  
Ripley, Abby Mae  
Rivkina, Tetiana  
Rollstin, Jessica Marie  
Rose, Alexa Shea  
Rudolph, Evan K.  
Russell, Jacob M.  
Russell, Shea Elise ^  
Rutherford, Baylen R. \*  
Sabino II, Juan Dominic  
Samuelson, Thor J.  
Sandoval, Warren  
Scheffe, Landon S. \*  
Senitz, Tyler James  
Sharpe, Nolan Crawford  
Sheffield, Parker T.  
Short, Sarah Elizabeth  
Silva, Josue Andres +  
Smith, Zachary Joseph  
Solis, Alexa  
Sosa Dollstadt, Sebastian  
Spitellie, Ashley Noelle  
Sprague, Colin David  
Sprinkman, Charles Scot \*  
Stashak, Monica Louise  
Stransky, Beau Joseph \*  
Sun, Tianze  
Sutanto, Sean Arlyn  
Sznopke, Lorelei J.  
Tessmann, Alex J.  
Thoenke, Andrea Renee ^  
Thompson, Emma Kaleigh \*  
Tucker, Ryan P.  
Turner, Catherine Anne  
Ventresca, Alexander Balch  
Vonesh, Connor D. \*  
Vorfeld, Kamryn Jessie  
Wahl, Griffin David ^  
Wallace, Shelbee Chase  
Wheeler, Andrew Jordan \*  
Whitaker, Davis B.  
White, Kathleen Kennedy  
Wittleder, Andrew K.  
Xie, Zhiyan  
Zabala, Asia Anais +  
Zell, Rachael Marie  
Zhuang, Mengbiao  
Zimbeck, Benjamin Alan

## COLLEGE OF HEALTH AND HUMAN SCIENCES

Dean Jeffrey A. McCubbin

### BACHELOR OF ARTS AND SCIENCES

#### Human Development and Family Studies

Fria, Brittany Lynn +

## BACHELOR OF SCIENCE

### Apparel and Merchandising

Avers, Amanda Beth  
Bentivegna, Kaitlyn Jude \*  
Burks, Bailey Rayne  
Frank, Alexis Marie \*  
Hall, Amanda Elizabeth \*  
Hoskins, Kristen C.  
Mancino, Raymond Eloy  
Martin, Shannon Denise \*  
Mason, Hanna Marie  
Medina, Nancy \*  
Moore, Courtney Ann Michelle \*  
Nunnally, Jackie Nichole  
Plunk, Hannah Abigail #  
Sivertsen, Sydney Junille \*  
Threlkel, Sadie Nichole \*  
Walker, Jenelle Hailey  
Watkins, Elsa Grace

### Construction Management

Abraham, Nicholas Taylor ^  
Aguiar, Colton David  
Alvis, Franklin Jun Basil ^  
Ansay, Austin M. \*  
Bandy, Christopher John  
Barbalinardo, Daniel M. \*  
Bender, Luke Steven \* ^  
Berglin, John Kelly  
Bickel, Krystal A.  
Bills, Spencer Thomas  
Bird, Samuel Thomas  
Borden, Jeffrey Lloyd  
Brink, Glenn R.  
Brown, Samuel Wayne  
Buenzli, Bradford Cole  
Chandler, Connor Paul \*  
Christner, Trent Lynn  
Conejo, Juan Antonio  
Cunningham, Jordan Wells \*  
Denison, Kyle Jason Kurtiss  
Derus, Riley Maxwell \*  
Dewey, Garrett Wright  
Dumanovsky, James Paul \*  
Eleniewski, Alexander James \*  
Emanuelson, Benjamin Richard \*  
Falls, Justin Michael \* ^  
Fisher, Brock Moran \*  
Flippo, Dylan Christian \*  
Foster, John Daniel \*  
Frost, Duncan Christopher  
Gibbons, Aaron Matthew \*  
Gibbons, Kyle Joseph  
Hammers, Garrett Edwin Matthew  
Hickox, Savannah Lee  
Hieber, Andrew Thomas  
Hoefs-Hutter, Rodney Michael \*  
Holmberg, Logan Alan  
Huey, Austin Louis \*  
Hughes, Samuel Alexander  
Jack, Jordan Everett  
Johnson, Shane W.  
Keelty, Patrick Liam  
Kersnick, Kristofer Daniel  
Kielbasa, Connor Clark  
Komar, Nicholas Alexander  
Landrum, Justin Connor  
Leasure, Cody Jacob  
Leifheit, Kristina LeAnne \*  
Malacara, Jordan Phenix  
Martin, Ryan Jaime  
McIntyre, Travis James  
Nichols, Matthew Thomas =  
Norris, Mark W.  
Osmundson, Leif Frederick  
Palmer, Evan Charles \* #  
Perez-Guevara, Magno Enrique  
Ream, Christian Michael  
Reichle, Tyler James  
Rivera, Justin  
Rooney, Travis A. \*  
Rowsam, William James  
Ruppel, Garrett James  
Sanchez, Jacob Campbell

Shakel, Karl W.  
Silverstein, Benjamin Jacob  
Sims, Jordan Alexander \*  
Snyder, Zachary Hayden \*  
Spindler, Alex James  
Sylvester, Jackson Bee \*  
Tillman, Easton C.  
Van Beek, Cody Ryan  
Wegner, Ford Garrett \* #  
Weiner, Adam M. \*  
Wenzl, Alexander David  
Werden, Reese Clintion  
Woosley, Alec Cameron  
Wyka, Noah Christian \*  
York, Rees Andrews  
Young, John N. \*  
Zeidler, Michael A.

### Family and Consumer Sciences

Becker, Mattie Elizabeth Johnson  
Close, Courtney Jeanne \*  
Felske, Kara Christine  
Phan, Taylor  
Plecker, Letha May

### Fermentation Science and Technology

Bessett, Robert Warren \*  
Buescher, Benjamin Joseph \*  
Hatch, Richard Stefan  
Keen, Nathan Michael \*  
Kellums, Ashley Morgan \*  
McAfee II, Scott Edward Hyatt \*  
McMichael, James Joseph  
Noeller, Mason R. \*  
Odle, Micah Nathaniel  
Poisson, Melissa Ann  
Santiago, Diego Adolfo \*  
Sauer, Justin Tyler \*  
Scheffer, Ryland Bryant \*  
Stroehmann III, David Lewis  
Tullis, Til \* =  
Warren, Haley Ann  
Watson, Matthew Lee Thomas \*

### Health and Exercise Science

Arballo-Romero, David Oscar +  
Ausburn, Rick Joseph  
Belleville, Troy Joseph #  
Boone, Andrew James  
Broski, James Edward  
Butler, Shea Lekyle \*  
Carvutto, Amy Elizabeth  
Castro, Ruby \*  
Chaparas, Kayce Marie  
Contino, Jared Matsumura  
Eckert, Anna Grace ^  
Ethell, Nicole Marie  
Ewan, Larissa Elizabeth  
Fillman, Wendy Rose  
Frauenhoff, Brynn Annelise  
George, Connor P.  
Green, Mariah Breanne  
Hall, Michael Andrew  
Hayes, Matthew Gabriel  
Lang, Callie Marie Mee  
Lonardo, Marco Antonio \*  
Loukatos, Cassidy Lynn \*  
Lyll, Jesse Dean \*  
Medina, Alejandra  
Medina, Benjamin Gabriel \*  
Meehleis, Dillon J.  
Montgomery, Abigail Lyn \*  
Moore, Kristen Nicole  
Morales, Juan Miguel \*  
Nguyen, Tessa An  
Osborne, William Danial  
Parish, Megan Grace \* #  
Paul, Michael Charles  
Peterson, Abigail Margaret Davis  
Pieper, Joshua Daniel  
Prusac, Samantha  
Rahn, Kara Michelle  
Roth, Aaron Nolan

Rozga, Nicholas Anthony \*  
Schaff, Samuel D.  
Schmidt, Trevor Robert  
Schubert, Rachel E.  
Singh, Sunjot \*  
Tarrant, Nathan Thomas  
Thomas, Devin Sherrod  
Vongrith, Jessica  
Vuckovich, Jessica Brenda  
Walker, Alexander Michael  
Wilcox, Anthony Eugene \*  
Young, Emilie Louise

### Hospitality Management

Alcorn, Brandon C.  
Arcady, David Austin  
Augspurger, Simone Alice  
Benson, David Allen  
Brazile, Mollie Jo  
Byron, Lindsey S. \*  
Dawson, Rebecca Anne \* ^  
Eades, Brianna Marie \*  
Hoover, Alaina Nicole  
Johnson, Olabisi Patrick Bemigho  
Koslosky, Connor Jeffrey  
Lopez, Alex \*  
McBride, Katy Lynn  
Mickelson, Joseph LeRoy \*  
Montoya, Hannah Jayne  
Nitchoff, Natalie Anne  
Phillips, Jacob Lee + \*  
Scritchfield, Cheyenne Noelle \*  
Tinberg, Taylor Elisabeth  
Todderud, Alexander Paul + \*  
Zeng, Kaiyan \*

### Human Development and Family Studies

Anderson, Brittany Ann \*  
Asante, Sandra Owusu  
Aubry, Devin Nicole  
Barnett, Ashleigh Anne  
Beaubouef, Samantha M.  
Boettcher, Abigail Catherine  
Brewster, Anica M.  
Brown, Molly Ann  
Canfield, Kimberly Ming-Feng  
Collins, Haley Renée ^  
Conger, Amber L.  
Davis, Kailey Mae  
Ellington, Chastin Marie Elizabeth \*  
Feth, Liesel Helene \*  
Fleck, Haylee Mae  
Fletes, Esther Maria \*  
Gallegos Viesca, Susana Elisa  
George, Elijah C. \*  
Goddard, Kara Mackenzie  
Good, Kristin Elizabeth  
Hanson, Jazlin Dee  
Harris, Ashley Ann  
Hinkel, Heather K.  
Hudson, Alicia Susan  
Kavanagh, Courtney Renee \*  
Kennedy, Jordan Nicole \*  
Kogle-Dumm, Cerra Lynn +  
Krokowski, Leah Naomi  
Loo, Kaylene Marie +  
MacNaughton, Breanne K.  
Mack, Carson Diane  
Manzo, Melody Marie  
McBroom, MaKenna Shea  
Mctigue, Grace V.  
Mezosi, Tatum Rae  
Miller, Kyla Deann  
Monko, Kathleen M. \* ^  
Nikiforov, Jaclyn  
Oldham, Megan Toshiko  
Peterson, Rachelle M.  
Pitto, Adrian Charles Rockford  
Poe, Eilish Christine Quo I \*  
Rayne, Lauren Elizabeth  
Ryken, Nathaniel Lewis \*  
Shellenberger, Ashlyn Laine  
Stitzlein, Andrea M.  
Stockton, Emily Danae

Stuemky, Ashley Renee \*  
Tucker, Justin  
Wadle, Lindsey Nicole \*  
Wakefield, Catie Noelle  
Weaver, Taryn Annelise  
Weber, Lysnie Marie  
Weinrich, Haley E. ^  
Willburn, Jessica Jenise ^  
Woods, Abbey Rae  
Zarshenas Post, Layla  
Zick, Tobi Lynne

### Interior Design

Clemens, Erica Jean  
Fredericks, Isabella Madigan  
Krenik, Dakota A.

### Nutrition and Food Science

Berg, Jessica Lillian  
Burgess, Mackenzie Kay ^  
Buth, Emma Peyton  
Clark, Amber Nicole  
Clockston, Raeven-Lynn Miracle ^  
Cuckler, Josiah Michael  
Duncan, Alexandra Christine  
Dunn, Rebecca Leigh  
Gray, Haley Jordyn  
Grubb, Elizabeth Claire  
Hannafous, Katey Marie  
Hauber, Rowan Hannah  
Henningsen-Dunn, Kyana R.  
Imbriani, Aubrey Julianna  
Jin, Jadee Menghui \*  
Kearney, Emily Anne ^  
Krzosek, Natalia  
Lane, Taylor Nicole =  
Lobdell, Taylor Raye  
McMillan, Gear Thomas  
Michell, Kiri Athena \*  
Noeller, Jausten Marie  
Otto, Sarah Ann #  
Parsons, Sara Lynn ^  
Pfaff, Courtney +  
Post, Kelsey Lyn ^  
Scheffer, Kimberly Joann \*  
Spitzer, Tiana Kylee  
Tarr, Jordan Daniel

## BACHELOR OF SOCIAL WORK

### Social Work

Christensen, Jessica Broderick +  
Keena, Kerry Ellyn ^  
Lee, Walker T.  
Looby, Amelia C.  
Marquez, Gabriela  
Monroe, Katie A.  
Olvera, Alyssa Marie ^  
Rollins-Niblet, Jaida Ricquel \*  
Sardi, Courtney Hope  
See, Jeffery W.  
Shankel, Annabelle Kathleen  
Shook, Jillian Noelle \* #  
Smartt, Mabel Lineth  
Sonnier, Christin Alexandria  
Stevenson, Eboni A. +  
Thorfinson, Michael Alexandra

## COLLEGE OF LIBERAL ARTS

Dean Benjamin Withers

## BACHELOR OF ARTS

### Anthropology

Black, Carson Elizabeth  
Byers, Patrick Burton Pike  
Carel, Shoshana Lee

\* Candidates with minor

+ Candidates with second major

^ Candidates for cum laude

# Candidates for magna cum laude

= Candidates for summa cum laude

Esselstyn, Nash M.  
Jones, Natalie A. #  
Koschnitzke, Peter Andrew +  
Krueger, Caitlin Michelle  
Lee, Natasha Amber +  
McCurdy, Katie R.  
Palmer, Courtney Dawn + ^  
Parks, Lyndsey  
Poppenhagen, Andrea Elisabeth \*  
Ross, McKenzie Lee +  
Shepherd, Lucy C. \*  
Takemoto, Michael Hitoshi +  
Westfall, Deborah K. #

## Art

Barkley, Mikayla Danielle \*  
McClarny, Roxanne Marie  
Morehead, Elizabeth C. \*  
Newton, Kelly Kiana +  
Seipel, Andrea Colleen \*  
Webb, Howard Arthur ^

## Communication Studies

Berry, Nicholas Thomas \*  
Blach, Jordan Christopher \*  
Bowen, Isaac Hanks \*  
Bradley, Heather Mae \*  
Braginetz, Mason Tate \*  
Burke, David James \*  
Byrnes, Cody James \*  
Clark, Helena Patricia \*  
Clarkin, Thomas William \*  
Cornelison, Hannah Lorraine \*  
Grant, Phillip Joseph \*  
Hallam, Wailana Joy \*  
Justino, Haley Rose \*  
Kvasnicka, Teya Lynn \*  
Lawlor, Riley W. \*  
Lessing, Lori Beth \*  
Lukaswitz, Maximilian Daniel \*  
Malone, Bridget Madison \*  
May, Mary Theresa Kathleen \*  
McGrane, Justin Brian \*  
Mockridge, Taylor Jane \*  
Monroe, Julie Wanda \*  
Nunnelee, Rachel Symone \*  
Pursley, Kassidi Elizabeth \* ^  
Roberts, Amber Ann \*  
Robertson, Taylor Blanche \*  
Robles, J. C. \*  
Schueth, Connor John \*  
Sluck, Madison Katherine \*  
Smith, Caleb Jamaal \*  
Soignier, Ezekiel Z. \*  
Tamez, Tyler C. \*  
Watson, Joshua J. \*  
White, Hunter K. \*  
Whyard, Jacob Paul \*  
Wilwerding, Joseph Michael \*  
**Dance**  
Kaiser, Emily Elizabeth + ^  
Martinek, Madison Mae  
**Economics**  
Abdulkhaleq, Suleiman \*  
Aguiar, Hannah Mae \*  
Balogh, Timea + ^  
Birk, Alexander John \*  
Brame, Jordan David \*  
Bridges, Cody Stephen \*  
Brown, Alex Morgan \*  
Brown, Ian Nathaniel \*  
Brown, Jacob Thomas \*  
Cameron, Taylor Joan \*  
Centola, Coleman J. \*  
Cook, Jared Mack \*  
Cooley, Daniel J. \*  
Dahl, Emma Bean \* #  
DeAngeli, Edward Francesco +  
Fortney, Christopher W. \*  
Gameros, Julian \*  
Golub, Daniel Scott \* ^  
Harper, Robert Maxwell \*  
Hayes, Austin Christopher \*  
Hill, Sarah L. \*

Hudler, Jennifer Marlow \*  
Jansen, Anthony Michael \*  
Jiang, Jiahong \*  
Jiang, Tianqi \*  
Johnson, Collin R. \*  
Jordan, Alexander Clinton-Herbert \*  
Kennedy, Austin Tyler \* #  
Klarich, Jacob Charles \*  
Kremm, Sara Jane \*  
Larios, Josue \*  
Liang, Jimin \*  
Liu, Bokai \*  
Luke, Brandon Alexander  
Luu, Minh Vu Tuan \*  
Majekodunmi, Peter Adetokunbo \*  
May, Collin J.  
McGrath, Sean P. \*  
McLean, Tyler S. \*  
Meschke, Logan S. \*  
Moses, Kyle Robert \*  
Munoz, Mauricio \*  
Nguyen, Phuong Minh +  
Nguyen, Thao Thu \*  
Ning, Zewei \*  
Noriega, Odessa Octavia \*  
Oppasser, Dale \*  
Pardo, David \*  
Petzke, Sarah \*  
Proskurina, Maria A. \*  
Rayfield, Kevin R. \*  
Re, Thomas Malloy \*  
Rhine, Nathan Wayne \*  
Roeber, Todd J. \*  
Sanchez, Alina \*  
Saul, Taylor Ann-Chasety \*  
Sprague, Christian Campbell \*  
Steward, Trevor D. \*  
Sturgill, Natalia Elizabeth \*  
Symons, Jayson Andrew \*  
Teisl, Bryan August \*  
Tigges, Tate James \*  
Tran, Khoa Quoc \* ^  
Vortherms, Marissa Ashley \*  
Wadleigh, Dylan J. \*  
Wang, Ruoyu \*  
Webster, Landon Robert \*  
Wyman, Sheldon Thomas \*

## English

Arcuri, Anna Lorenza  
Avitia, Ana Maria \*  
Baunoch, Alison Kathryn  
Choules, Natalie Renée \* ^  
Daigle, Tiffany L. \* #  
Enns, Kevin Michael \*  
Isenbart, Aurelia Faye  
Johnson, Brianna Marie  
Karlín, Joshua Michael  
Liao, Ke  
Lingo, Tiffany Anne  
Miller, Crickette V. +  
Miskimins, Esther Selena  
Moening, Michael R.  
Myhre, Colton Michael McWhirter \*  
Niedzwiecki, Jakub  
O'Brien, Jessika Mary  
Payette, Alexandre Paul  
Peiffer, Zane Alexander  
Rhein, Jonathon Ashworth  
Seyler, Terra Carmin Glancy =  
Shuler, McKenna Kari \*  
Spratte, Hailey Samantha  
Taylor, Mackenzie Nichole  
Thibodeau, Anastasia Gabrielle  
Wible, Brittany Rose + ^  
Wilson, Trevor Anthony \*  
Yslas, Savannah Marie

## Ethnic Studies

Linman, Tristan Sawyer \*  
Sahota, Amber Kaur  
Satchell, Courtney Megan \*

## History

Ayala, Erik T. \*  
Beaton, Elijah W. + \*

Caskey, Jason Wayne \*  
Dawit, Timothyos Y. \*  
DeMarie, Alexander Sean \*  
Eberl, Allison Paige  
Fleskes, Michael John \*  
Gonzales-Le, Jacob Coung  
Hashimi, Michelle \*  
Heintschel, Haley Elizabeth  
Kelley, Connor Shawn \*  
Krueger, Nicholas James +  
Kyabou, Mariam +  
Miller, Benjamin Cole \*  
Nelson, Ethan Surratt \*  
Nolan, Spencer James +  
Page, Cassidy Josephine  
Sloniker, Emma La Rue \*  
Urqueta, Gregorio Ivan +  
Vanderberg, Zane +  
Weston, Erika Caitlin \*  
Zeiner, William Thomas \*

## Interdisciplinary Liberal Arts

Berwick, Robbier \*  
Block, Nathaniel John \*  
Brown, Samuel D. \*  
Carrera, Diego Moriel \*  
Carson, Cody D. \*  
Cutshall, Caroline Ann \*  
Danielson, Zachary Jordan \*  
Darbin, Kathryn H. \*  
Davis, Christopher Thomas  
DeLauder, Jessica Marie \* =  
DiSalvo, Christopher Nathan \*  
Fleming, Joshua E. \*  
Gallimore, Russell K. \*  
Goyette, JonPaul Michael \*  
Guerra, Tavis M. \*  
Lane, Laura Renee + ^  
Lepore, Karlee Louise \*  
Malone, Brooke Brachell \*  
Martin, Matthew Azrael \*  
McCabe, Bethany Dee \*  
Mitsch, Brian Timothy +  
Nichols, Chad Michael \*  
Niswender-Zenno, Taylor Morgan \*  
Oster, Adina Louise \*  
Palmer, Brandon J. \*  
Petty, Elijah J. \*  
Pierce, Kaylynn Leigh \*  
Schragger, Cheryl B. \*  
Shaffer, Kevin W. \*  
Simota, Katherine Mary \* #  
Thomson, Bryson Connor \*  
Dunlap, Laura Borough \*  
Williams, Maura A. \*

## International Studies

Alvarez Zubiate, Alejandra Idaly +  
Barqawi, Natasha A. \*  
Cryer, Ethan Bryce \*  
Curry, Joshua Chamberlain +  
Engel, Clarity Pentland  
Fernandez, Josue +  
Folsom, Mackenzie Rhodes \*  
Morgan, Kaylee Christine +  
Naeff, Kathrin Lisa \*  
Stewart, Jacob William \*  
Vaniter, Mindy Dawn  
Wu, Yin

## Journalism and Media

**Communication**  
Barnard, Colin James \*  
Beaulieu, Mackenzie James \*  
Boyd, Colleen Elizabeth \*  
Bulkley, Samuel Ray  
Cai, Yifei \*  
Casey, Morgan Elizabeth \*  
Christiansen, Zachary P. \*  
Dolan, Joshua Walker \*  
Ehrlich, Sarah Elizabeth \*  
Gorelick, Aliya Sarah  
Graydon, Sara Elisabeth #  
Grunewald, Paige Ryann \*  
Hendrickson, Emily Joy  
Hilgendorf, Jennifer Ann

Isbey, Nicholas F. \*  
Marshall, Jessica Ann  
McNelly, Forrest Cade \*  
Miorris, Imani S. \*  
Murcko, Madeline Elizabeth Malida + \*  
O'Brien, Blake +  
Peterson, Gabriel Aaron James \*  
Rutherford, Seth Paul  
Saunders, Casey Lynn \*  
Schleich, Krista Renee \*  
Spencer, Miles G. \*  
Strickengloss, Leif Christian Killian  
Sword, Madison Rae Marie \*  
Vicchy, Evan Michael \*  
Waite, Tabitha A. \*  
Whitty, Grant J.  
Wood, Mitchell Roy \*  
Zimmerman, Zachary D. \*

## Languages, Literatures, and Cultures

Gann, Kathryn Marie + \*  
Gao, Peijie \* #  
Maxwell, Kristin Maria Emma Leah \* =  
McGinnis, Don Charles Martin  
Thaxton, Krista Mae +

## Music

Drake, Arika Noel \*  
Raygoza, Ahna Michelle \*

## Philosophy

Bares, Jack Louis \*  
Buchli, Alissa Gail  
Burke, Sean Joseph Edward  
De Polignac Reich, Michel Jacques +  
Hannon, Grant Stout +  
Kintzley, Charity R. +  
Matthews, Bradon G.  
Rothleitner, Sara Elizabeth  
Stanfield, Arisnon Jamall +  
Wiley, Josh \*  
Yu, Erwen +

## Political Science

Aaron, Charles A. \*  
Anna, Kristen Elizabeth \*  
Bittle, Amy Glenn \*  
Brockel, Kiana J. \*  
Callanan, Christopher Paul \*  
Chaffetz, Taylor Marie + =  
Dalton, Clancy Kathleen + #  
De Koning, Shelby Nicole +  
Dennis, Tanner Andrew \*  
Dunlap, Laura Borough \*  
Guglielmi, Amelia Veronique Jeanne \*  
Hale, Brooke Michelle \*  
Herring, Timothy James \*  
Kennedy, Elizabeth Carey \*  
Kushner, Daniel \*  
Lentz, Rachel Nicole Fishman \* =  
Martinez, Maria G. \*  
Miller, Timothy Justin +  
Moran, Gabrielle Aisling \*  
Myers, Daniel James \*  
O'Connell, Kelly M. \*  
Pieper, Mitchell James \*  
Romero, Nicholas Joseph +  
Salcedo, Thomas Edward +  
Tapia Bernal, Miguel \*  
Trujillo, Brianna Maclovía + \*  
Wise, Cole Vincent \*  
Wolberg, Joshua Meyer +  
Wold-McGimsey, Jack Alexander \*

## Sociology

Atkin, Charles Aaron  
Banki, Caspian Patrick  
Casias, Alyssa Victoria \*  
Conaty, Kyle Thomas \*  
Dean III, James Harold  
Duckworth, Brandon Austin + \*  
Dutro, Matthew Thomas  
Fabiny, Tristan C.  
Farquhar, Shannon Marie \*  
Harry, Janelle Maureen  
Kastein, Nikole Terri \*



Martin, Stephanie Sandra +  
 McCue, Jamie Lynn  
 Mohr, Jacob Gene \* ^  
 Murdock, Danielle Marie \*  
 Nicholson, Bryan Scott  
 O'Brien, Shannon Elizabeth +  
 Peter, Portia Lillian Colbert \* ^  
 Peterson, Caitlin Margareta +  
 Quinn, Kathryn Anne \* ^  
 Rainey, Rhett Beau \*  
 Roeser, Cassandra Kasey #  
 Scacco, Tina Emily  
 Searle, Tristan Walker \*  
 Tarlton, Amanda Ann  
 Teninty, Shaina Donohue \*  
 Ticer, Wade Robert  
 Wheeler, Bruce Wayne  
 Wretlind, Karissa Marie  
 Young, Cristina Joyce  
 Zhao, Danqing \*

### Theatre

Kalmbach, Sawyer Andrew \*  
 Pizzichini, Gabriela Capri  
 Walls, Sonny Jean  
 Washington III, Kent Eugene \*

## BACHELOR OF ARTS AND SCIENCES

### Economics

Klusza, Caroline J. +  
 Salvatore, Asa Jordan +

### Sociology

Fehrer, Ashley Taylor +  
 Ruhl, Jordan Steven +

## BACHELOR OF FINE ARTS

### Art

Brooks, Katie Elizabeth  
 Cohen, Abigail Elizabeth  
 Connelley, Demi Marie \*  
 English, Isaac Theodore  
 Fuhr, Deanna M. T.  
 Gosselin, Kristina Rae  
 Gulyan, Alexandra Roberts \*  
 Gustafson, Molly Nicole Grace  
 Halverson, Nicole Lynn  
 Klein, Nathaniel G. + \*  
 Krupp, Amanda Lea  
 Marshall, Emmanuel Ian ^  
 Quihuiz, Erica Jane  
 Slack, Shannon Lee \*  
 Stanziale, Claire

## BACHELOR OF MUSIC

### Music

Baker, Mikayla Rae  
 Beeler, MacKenzie Rose  
 Boies, Samantha Michelle  
 Brudos-Nockels, Jordan Paige  
 Chicoine, Sarah Ciel Xiao Na ^  
 Harper, Janene Frances Carl  
 Malone, Kennedy Alexis  
 Miller, Megan Sophia  
 Nelson, Abigail Lorraine  
 Schoephoerster, Annie Joy ^

## BACHELOR OF SCIENCE

### Geography

Barosh, Gregory James \*

## COLLEGE OF NATURAL SCIENCES

Dean Janice L. Nerger

## BACHELOR OF ARTS AND SCIENCES

### Psychology

Burkhardt, Haylie Danielle +  
 Dunn, Leana Catharina +

## BACHELOR OF SCIENCE

### Applied Computing Technology

Al Matouq, Salman  
 Colleran, Jacob L.  
 Costello, Tanner Jacob  
 Elliott, Robert Raymond +  
 Hall, Isaac A.  
 Ixta Cardenas, Rene  
 Kinsey, Tanner Jon  
 Lennox, Daniel A. \*  
 Loehr, Joshua Michael  
 McClure, Daniel Christopher  
 McCoy, Jack Franklin  
 Michaud, Paul M.  
 Paswaters, Austin David  
 Reiter, Austin Jay  
 Rojo, Gustavo  
 Rojo, Yanire  
 Searl, Jack Cesareo  
 Torres, Courtney Nicole  
 White, Sabrina Louise

### Biochemistry

Abuserriya, Mohammedshawqi N.  
 Acosta, Jessica  
 Andrews, Adrienne Janelle \*  
 Bellis, Eric  
 Boschman, Tyler Anthony  
 Bushnell, Jordan M.  
 Castle, Jake Anthony  
 Connolly, Mark Edward  
 Coppinger, Corwin Joseph  
 Cuevas, Lena M.  
 Ennis, Mary Adele  
 Fuentes-Casados, Emiliano R. \*  
 Green, Alex R.  
 Herrera Briones, Stephanie Dallane \*  
 Jorgenson, Sarah \*  
 Kujawa, Nikola + \*  
 Marino, Joseph Paul \*  
 Oliver, Katelyn Aleese \*  
 Pedroza, Monica Elizabeth  
 Pollock, Nicholas Ryan \*  
 Ramirez, Gabriela \*  
 Renfro, Alexandria Renee  
 Sparks, Crystal Devona \*  
 Stapleton, Jacob Conrad  
 Voller, Alexander Brennan  
 Willey, Ryan Dennis  
 Young, James McFarlain

### Biological Science

Angus, Kaylie Rose  
 Archuleta, Sabrina Cheyenne \*  
 Barney, McCall Amber  
 Benson, Luke A.  
 Billig, Nicholas Anthony  
 Blaine, Melissa Renea  
 Boissiere, Sarah Katherine  
 Bro, Amelia Marie  
 Brown, Artise R.  
 Burd, Cheyenne S. \*  
 Cannon, Sean Patrick Joseph  
 Castle, Jordan Marie  
 Chen, Mingyu  
 Christ, McKenzie Leigh  
 Cornejo, Richard M.  
 Cotten, Samuel Xavier  
 Dart, Marina Elise \* =  
 Degenhart, Andrew  
 Dickerson, Peter Nguyen \*  
 Edge, Autumn N.  
 Edwards, Elizabeth McLeod ^  
 Fleming, Jordan Markley  
 Flowers, Sheanay Clorreta  
 Franklin, Ashley Ann  
 Freeman, Alexa Dawn  
 Garrett, Lindsey N.  
 Geer, Calvin Blake  
 Gross, Madison Hayley  
 Groth, Jenna Elizabeth  
 Hart, Elizabeth Jane Condron  
 Johnson, Madelyn Grace

Keder, Martha Carolyn  
 Lamb, Andrew C.  
 Lauer, Kasey Carlisle  
 Lazarus, Paul Jonathon  
 Lenz, Gregory  
 Lion, Sarah L.  
 Martin, Kaitlin J. \*  
 McAninch, Luke H.  
 McCoy, Lia Katherine  
 McCoy, Logan Daniel ^  
 Mirdha, Nikhil  
 Morgenthal, Rory Aaron \*  
 Murcia, Nathan Anthony +  
 Parshall, Edward J.  
 Pescar-Nelson, Spencer John  
 Pihlstrom, Nathan T.  
 Reed, Ruby S. \*  
 Ritland, Brett Elizabeth  
 Robinson, Benjamin Evans \*  
 Rupard, Reagan Alexandra  
 Schnebeck, Luke Allen  
 Schneider, Lauren Marie  
 Shaughnessy, Alexandra Breynt  
 Short, Samantha Jolyn  
 Silva, Jose A.  
 Szczepanik, Connor Joshua  
 Thiessen, Rachel Esther  
 Van Amringe, Griffin John \*  
 Vigil, Shantel Denise \*  
 Vu, Minh Quang  
 Webb, Kaitlin Margaret  
 Werman, Kathryn Michelle \*  
 Wiggins, Dorian T.  
 Zaldin, Brittany Nicole  
 Zhu, Beiyao

### Chemistry

Charles, Ian Philip =  
 Goodman, Hannah Janelle  
 Gubler, Emma Alice  
 Haines, Jason R.  
 McIntosh, Antoinette Marie + ^  
 Rognerud, Erik G. \*

### Computer Science

Bivrell, Paul Ryan  
 Blocker, Emily Paige  
 Boston, Drew R. \*  
 Brown, Walker Lewis \*  
 Bruhwiler, Kevin C. \*  
 Cannalte, Hayden Thomas  
 Carey, Connor Blaze  
 Cavey, Thomas Everett  
 Chundru, Sandeep  
 Clements, Andrew Leland  
 Cloer, John-Marc E.  
 Cowles, Jonathan David  
 D'Alessandro, Emanuele \*  
 Danielson, Matthew Richard  
 DeBakker, Evan Kees  
 Dennis, Devin Case \*  
 Edwards, Blake Wynn \* ^  
 Filben, James Cassidy  
 Flack, Jarret Reid  
 Franklin, Ian A.  
 Fredriksen, Niklas Ryan  
 Glover, Justin Alex  
 Goodwin, Benjamin Chan  
 Gu, Jiayan +  
 Han, Lu  
 Hicks, Kenneth Charles  
 Hogan, Braden Michael  
 Hua, Brandon William \*  
 Huynh, Jeffrey Le  
 Johnson, Erick Albert \*  
 Kadillak, Devin Christopher \*  
 Kaessner, Samuel Joseph  
 Larson, Colton W.  
 Larson, Donald Connor  
 Laswell, Alexander Lawrence  
 Le, Calvin Michael  
 Liu, Junyi +  
 Lofgren, Zackery  
 Long, Alexander William  
 Lynn, Michael Earl

Malott, Alexander James  
 Martin, Brian Lee  
 May, Josiah Barnabas \* #  
 McIntosh, Emerson Jacob \*  
 Melrose, Robert Radhakrishna  
 Meyer, Christian Koti  
 Miller, Robert J.  
 Nickels, Tanner Wayne  
 Nolte, Amber Lee \*  
 Pecquet, Julien Jade \*  
 Peterson, Jordan Tyler \*  
 Pokorski, John H.  
 Porsche, Stephen Jules  
 Raoufiirani, Sahand  
 Reed, Logan Vincent  
 Roberts, Elliott Jake  
 Rodriguez, Luis Antonio \*  
 Root, Angela M.  
 Salzman, Evan Charles +  
 Schaffer, Christopher John \*  
 Schlachter, Ryan M. \*  
 Schoonover, William Charles  
 Shellum, Alexander G.  
 Steindorf, Megan A. \*  
 Sun, Jiaming  
 Tancher, Jacob Allen \*  
 Tapparo, Colton James  
 Thompson, Aaron James \* ^  
 Tunnell, Carson Gregory  
 Tyree, Eric  
 Westerman, Christopher William  
 Womeldorph, Zane  
 Yearling, Kai Matthew

### Mathematics

Adams, William Sanford Samuel  
 Bentsi-Enchill, Kweku  
 Carmean, Colton James  
 Chamberlain, Samuel Theodore Satoshi  
 de Jong, Joshua James  
 DiTirro, Alexander James  
 McArdele, Kelsey Ann \*  
 Nishida, Grace Etsuko ^  
 Redman, Mikayla Renee  
 Vernaza, Christian D.  
 Welch, Conor Ryan  
 Yang, Hongxin ^

### Natural Sciences

Burleson, Kraig Robert  
 Busi, Emily Joan  
 Fredrickson, Tristan Tell  
 Hernandez, Jennifer  
 Lemmond, Christie Marie \*  
 Olney, Maria Alexandria  
 Risheill, William David  
 Rowlett, Michael Dean

### Physics

Boesch, Benjamin T.  
 Harris, Taylor Marie \*  
 Lewis, Christopher Brandon  
 Lewis, Trevor Wayne  
 Wernert, Luke Anton \* ^

### Psychology

Acosta, Jacob Hunter \*  
 Andersen, Bryce Wayne  
 Andrade, Eric Esteban  
 Bailey, Alexander Thomas \*  
 Baum, Lauren Elizabeth  
 Beaulieu, Alana Nicole +  
 Benjamin, Staci L.  
 Breland, Nicholas Reed +  
 Brown, Madison Taylor  
 Chapman, Mark Daniel  
 Chavez-Vazquez, Ercilia Abigail  
 Davies, Angela Pauline + \* =  
 Delgado, Arianna A.  
 Duffy, John Richard  
 Dupper, Zane Devon Shad \*

\* Candidates with minor

+ Candidates with second major

^ Candidates for cum laude

# Candidates for magna cum laude

= Candidates for summa cum laude

Elston, Cassandra Lynn  
 Feger, Laura Elizabeth + \*  
 Fletcher, Danielle Alicia  
 Folch, Sarah C.  
 Fox, Shawn M.  
 Grant, Justin Bradley  
 Gray, Preston Patrick \*  
 Grimm, Jeffrey Thomas James  
 Gulau, Simon Peter  
 Gunderson, Nicholas B.  
 Hamilton, Zoey Danielle  
 Hancock, Jordan E.  
 Hancock, Mariah Kately  
 Hawkins, Marley Marina  
 Heckmann, Jenny L.  
 Henry-Crotchet, Susan E.  
 Higgins, Katherine M.  
 Hudgins, Brittany Marie  
 Hughes, Jedediah  
 James, Shelby Ann  
 Keigley-Mitchell, Peter J.  
 King, Eilis Marie \*  
 Klein, Ginna Lee  
 Kolinek, Brandon  
 Koppes, Peter A. +  
 Lepore, Jared Tyler \*  
 Li, Xiya ^  
 Li, Zhirun \*  
 Luna, Karissa Nicole  
 Maas, Amanda J.  
 McGee, Alyssa Caitlin  
 Muniz, Melissa Rae  
 Myers, Sean  
 Nutting, Erik Brandon \*  
 Pearson, Rachel Katlyn  
 Plesscher, Megan Lee  
 Rankin, Savannah Brooke  
 Rheinhardt, Margot Anne  
 Richey, Camille E.  
 Robinson, Emma  
 Rodriguez Mejia, Keyla Y.  
 Rose, Elizabeth  
 Rusk, Rebekah Lynn  
 Russell Pattison, Marie Jessica ^  
 Silver, Lauren Elizabeth  
 Spencer, Robin H.  
 Surratt, Rachel Audrey \*  
 Tomcheck, Jessica L.  
 Tyler, Erin R.  
 Uhrmacher, Ari  
 Van Lone, Jenna Leigh \* ^  
 Vigil, Andrea A. \*  
 Ward, Elizabeth Victoria \*  
 White, Cameron Tavontae Alexander \*  
 White, Chase Alexander Ronald \*  
 Wolff, Kellie Nicole \*  
 Young Jr., Thomas Bamford

### Statistics

Langkamp, Thomas  
 Prado, Benjamin Ignacio +  
 Suhr, Alexis Elizabeth \*

### Zoology

Bagby, Holly G. \*  
 Belay, Yared  
 Brown, Anna Taylor  
 Bruner, Felix Christopher  
 Carbonell, Maria Gabriela  
 Cordova, Octavia Eleanor \*  
 Cordova, Rachel Lynn  
 Evans, Richard Gerald Perry  
 Feldman, Jesika Rose ^  
 Halvorson, Susan Alexandra  
 Krbec, Jason Premysl  
 Lam, Corrina  
 Lambert, Ava Louise  
 Martinez, Christina Marie  
 Moore, Emily Catherine  
 Mostellar, Jaimi Jordan  
 Mullins, Marissa Renae  
 Read-Maney, Kaitlyn  
 Rojo, Amanda Rose \*  
 Salvani, Cyrus Aban \*  
 Teh, Jiao Ying  
 Yannarella, Emily Anne

## COLLEGE OF VETERINARY MEDICINE AND BIOMEDICAL SCIENCES

Dean Mark D. Stetter

### BACHELOR OF SCIENCE

#### Biomedical Sciences

Beard, Chase M.  
 Berg, Jacob M. ^  
 Bui, Lesley  
 Cluxton, Riley Elizabeth Campbell ^  
 Gumba, Sofia ^  
 Jalilfar, Hedyieh Sadri  
 Jones, Gabrielle Nichole  
 Knorr, Garrett M.  
 Kossen, Kelly A.  
 Kroboth, Lindsey Aleena \*  
 Lacy, Jena Marie  
 Lawton, Kelsey Victoria  
 Lederhos, Amanda Jo  
 Maldonado, Mikaela Denise ^  
 Moran, Danielle Tara  
 Orth, Jordan Robert +  
 Renner, Matt Lane  
 Ryan, Thomas Vernon #  
 Sandvick, Savannah Mackenzie  
 Sullivan, Victoria A.  
 Tran, Angelica N.  
 Tran, ViVi +  
 Van Leuven, Elise Marie

#### Environmental Health

Borin, Michael Craig  
 Brown, Maxwell McColley  
 Eagle Kosakewich, Aletta D.  
 Eppard, Evan T.  
 Fay, Piyanate Andrea  
 Heeney, Colton Paul  
 Kleen, Kaiza Riann \*  
 Nguyen, Mary Thi  
 Nunez, Jessica Marie  
 Palan, Alexander William  
 Wang, Zichen  
 Wickham, Annie Kay Edward \*

#### Microbiology

Benedict, Noalani Domages  
 Bland, Morgan Juliana  
 Bridges, Chandler Curtis  
 Dean, Juliette Rose ^  
 Erbeck, Katelyn Elizabeth  
 Gallegos, Joseph Tyler  
 Higbee, Taylor Lee  
 Krieger, Kirsten Dee  
 Lahaie, Paige B.  
 McAlister, Carley Elizabeth  
 Newton, Molly Greaves  
 Pierce, James Lee  
 Pryamkova, Anna \*  
 Quilici, Marissa Lucinda  
 Sowder, Bradley Mitchell  
 Suggs, Ciara N.  
 Yuan, Hao

#### Neuroscience

Garno, Damian Humberto + \*  
 Lenz, Alexa R. \*  
 Putzler, Cole Austin  
 Ray, Kyle P.  
 Sadeh, Yinon  
 Snyder, Natasha C.

## WALTER SCOTT, JR. COLLEGE OF ENGINEERING

Dean David I. McLean

### BACHELOR OF SCIENCE

#### Biomedical Engineering

Cochrane, Valerie Patricia +  
 Loffreda, Dominic Anthony + \*

Mathew, Asish Blesson +  
 Morrison, Thomas Grant +  
 Turner IV, Robert Brandon +

### Chemical and Biological Engineering

Al Khalili, Saud Mohamed  
 Al-Harthi, Ibrahim \*  
 Martin, Joshua Thomas

#### Civil Engineering

Bakhshiyev, Suad \*  
 Baxter, Samuel J.  
 Bush, Alexander Michael  
 Crawford, David James  
 Cross, Paul Daniel  
 Davis, Mitchell Scott  
 Diol, Djibril  
 Farooq, Aatir \*  
 Gartner, Jordan D.  
 Guenzel, McKinley Lynn  
 Hinchliff, Jack  
 Hotvet, Jack Thomas  
 Lane, Garrett Keith  
 Maio-Silva, Cheyenne  
 Ulialikapuaiahikauikalani  
 Meis, Benjamin Allen  
 Montague, Michael Connor  
 Pettus, James Robert  
 Polczynski, Colton James \*  
 Puccetti, Jason Dean  
 Rankin, Austin Stewart  
 Ritschard, Nicholas Gene  
 Sanford, Kyler Wyman  
 Shultz, Madison  
 Volt, Cody Ryan

#### Computer Engineering

Bellig, Stephen John +  
 Isabelle, Derek James \*  
 Jones, Colleen Elizabeth \*  
 Jump, David Andrew \*  
 Kerr, Samuel Eugene \*  
 McDaniel, Colin Anderson

#### Electrical Engineering

Alkindi, Hamza Mohamed \*  
 Baron, Nicholas J. \*  
 Davenport, Aaron James  
 Davis, Aubrey Patricia  
 Geissler, Gary Steven \*  
 Gracias, Benjamin Kyle \*  
 Maltby, Chad James  
 Mathew, Asish Blesson +  
 Morrison, Thomas Grant +  
 Netz, Daniel Allen  
 Phillips, Billy Dean  
 Pierce, Oren Russel  
 Turner IV, Robert Brando +  
 Vega Orozco, Addiel

#### Environmental Engineering

Rail, Brandon Charles  
 Rohlf, Patrick John  
 Wu, Xuguang  
 Zhang, Yichen

#### Mechanical Engineering

Cochrane, Valerie Patricia +  
 Dietrich, Matthew Douglas \*  
 Henness-Wilson, Mikaela Ann  
 Loffreda, Dominic Anthony + \*  
 Narans, Hanna Rae \*  
 O'Neil, Allison M. \*

## WARNER COLLEGE OF NATURAL RESOURCES

Dean John P. Hayes

### BACHELOR OF ARTS AND SCIENCES

#### Natural Resources Management

Isham Jr., Christian Anthony +

## BACHELOR OF SCIENCE

### Ecosystem Science and Sustainability

Admasu, Phillipos Mengiste \*  
 Baker, Simon D.  
 Bunte, Brian William \*  
 Hines, Sara Marie  
 Holt, Garrett Karl +  
 Homaechevarria, Julia Alexis #  
 Jewell, DaQuan Martin-Bruce  
 Long, Jayse Brian  
 Lunsford, Scott Gregory \*  
 Martinez, Denna Faye \*  
 McGinley, Michael A.  
 Mendoza, Lizet  
 Nice, Seth Joseph \*  
 O'Connor, John Patrick  
 Rice, Brenden  
 Shawky, Sharif

### Fire and Emergency Services Administration

Frech, Tory M.  
 Hedges, Charles J.  
 Lyons, Preston W.

### Fish, Wildlife, and Conservation Biology

Adams, Kimberlee Judith \*  
 Bass, Kayla Sue =  
 Bourbois, Jenny  
 Boyle, Haley Amanda  
 Busick, MacKenzie Leigh  
 Cargile, Dustin Lee  
 Christian, Alec Richard  
 Del Conte, Vincent A.  
 Duba, Luke Thomas  
 Eiten, Nicole Jacqueline  
 Fraser, Madeline Marie  
 Hicks, Nathaniel Chad  
 Howell, Kelly Nicole  
 Karmazin, Kayden \*  
 Kelley, Daniel James \*  
 Larson, Payton M.  
 Lonnberg, Bailey William  
 Lutz, Elizabeth Marie \*  
 McManigle, Ty Trapper  
 O'Brien, Caitlyn  
 Painter, Matthew Austin  
 Pinkus, Griffin Anthony-Lawrence  
 Reed, Riley Mason  
 Rosandich, Mitchell Andrew  
 Seagle, Liam A.  
 Slage, Anna Rose  
 Smith, Austin Marvin  
 Stribling, Eeland T.  
 Willow, Amanda Anne  
 Wyer, Jacqueline Marie

#### Forestry

Bell, Wade W.  
 Comer III, Floyd Paul  
 Enos, John Lee  
 Reed, Jessica Marie Ralicke \*  
 Rodriguez Galvan, Noel Adrian  
 Starkebaum, Jack Henry  
 Vargas, Ariana Elizabeth

#### Geology

Bishop, Julia Natalia  
 Dean, Branden James  
 Espinosa, Vashti Yovadnne  
 Huang, Qiuling \*  
 Jeffery, Wyatt Morgan  
 Johnson, Mallory Lauren  
 Kounnas, Connor Michael \*  
 McWhirt, Dominick Robert  
 Roanhaus, Darrick Joseph  
 Sangaline, Vincenzo Thomas  
 Santiago, Hunter Stone  
 Wach, Raymond Michael  
 Young, Kyle N.

**Human Dimensions of  
Natural Resources**

Bakken, Kami Ann \* #  
Bean, Leah A.  
Brown, Gannon Britain  
Burnsworth II, Paul Allen ^  
Eick, Anna Jean \* #  
Eisenhand, Tyler J. \*  
Emmons, Holly Cristina  
Figueroa, Leonardo  
Gilman, Margaret Stoxen  
Hauser-Smith, Jolene Nicole  
Kole, Shaylene Marie  
Nelson, Marissa Grace  
Patrick, Ashton Lindsey \*  
Rooney, Caroline Sarah  
Yamartino, Gabe William

**Natural Resource  
Recreation and Tourism**

Morrell, Aaren Cecilia \* #

**Natural Resource Tourism**

Ashbrook, Alexa Lee \*  
Burns, Michael Robert  
Capitano, Tobias A.  
Cass, Garrett Byron \*  
Dyche, Peter H.

Eischens, Matthew Joseph \*  
Ingram, Jake Andrew \* ^  
Ismert, Mason Jacob  
Jenkins, Aidan Thomas  
Kauffmann, Jordan Paul  
LaMonte, Graham Green \*  
Marquardt, Chad William Aaron \* ^  
Moore, Ellen Sena  
Parks, George Joseph  
Peterson, Courtney Claire \*  
Rohwer, Payton Andrew \*  
Scully, Andrew Jacob  
Smith, Hope Nicole \*  
Tao, Xinyu \* ^  
Taylor, Kyle Thomas \*  
Taylor, Mariah Rosina  
Uekert, David A. Kenneth  
Warner, Blake Hunter  
Wegner, Courtney Jeanne \*  
Wellnitz, Michael Alexander

**Natural Resources  
Management**

Anderson, Molly Kathryn \*  
Bachmann, Graham Stewart \*  
Bailey, Shawn Michael \*  
Barnes, Payton B. \*

Bredensteiner, Laura Ann \*  
Breitenbach, Harold Riley \*  
Burough, Mackenzie Lynn + \*  
Clark, Samuel Raymond \*  
Hammer, Jonathan Olaf \*  
Jaramillo, Anthony Robert \*  
Kurth, Cory Lee \*  
Lavender, Grant Thomas \*  
Menasco, Drew Crane \*  
Mills, Matthew Paul \*  
Ripsom, Stephanie Ives \*  
Roach, Austin Hunter \*  
Rohwer, Katie Lane \*  
Thompson, Garrett Hironobu \*  
Wooldridge, Dylan Joseph \*

**Rangeland Ecology**

Dollerschell, Kasey Dorene \*  
Lunt, Stephen R.  
Newcomb, Caylyn Ysabel  
Pague, Savanna Elizabeth  
Siebrecht, Michael A.  
Uhle, Sean Joseph

**Watershed Science**

Dayton, Drake Thomas  
Sperry, Mattison C.  
Villanueva, Elaina Grace

**ARMED FORCES  
COMMISSIONEES**

**Fall 2018**

**ARMY  
COMMISSIONEES**

Abraham, Nicholas T.  
Bailey, Alexander T.  
Gibbons, Aaron M.  
Sims, Jordan A.  
Wyka, Noah C.

\* Candidates with minor  
+ Candidates with second major  
^ Candidates for cum laude  
# Candidates for magna cum laude  
= Candidates for summa cum laude  
‡ Awarded posthumously

# GRADUATE DEGREES AWARDED

## Summer 2018

### GRADUATE SCHOOL

Dean Jodie R. Hanzlik

### DOCTOR OF PHILOSOPHY

#### Agricultural and Resource Economics

Van Sandt, Anders Taliesin

Adviser(s): Dawn D. Thilmany

Dissertation: *Regional Dimensions of Agritourism: Exploring Spatial and Traveler Heterogeneity*

#### Animal Sciences

Bullard, Brittney Rose

Adviser(s): Robert J. Delmore

Dissertation: *The Survival of Inoculated Populations of Listeria Monocytogenes and Staphylococcus Aureus on Shelf-Stable Meat Bars During Vacuum Packaged Storage*

Jalali, Sam

Adviser(s): Terry E. Engle

Dissertation: *Extracting Copper from Dairy Footbaths to Prevent Heavy Metal Bioaccumulation in Agricultural Land*

Manriquez Alvarez, Diego Ignacio

Adviser(s): Pablo J. Pinedo

Dissertation: *Evaluation of Novel Strategies for Improving Prevention and Early Diagnosis of Health Disorders in Organic Dairy Cattle*

#### Atmospheric Science

Kodros, John Kelly

Adviser(s): Jeffrey Robert Pierce

Dissertation: *Climate and Health Impacts of Particulate Matter from Residential Combustion Sources in Developing Countries*

#### Bioagricultural Sciences and Pest Management

##### Bioagricultural Sciences

Patterson, Eric Lloyd

Adviser(s): Todd A. Gaines

Dissertation: *The Genetics and Genomics of Herbicide Resistant Kochia Scorpia L.*

#### Biochemistry and Molecular Biology

##### Biochemistry

Hartje, Luke Fredrick

Adviser(s): Christopher Davis Snow

Dissertation: *Characterizing Porous Protein Crystal Materials for Applications in Nanomedicine and Nanobiotechnology*

Shattuck, Jenifer

Adviser(s): Eric D. Ross

Dissertation: *Investigating the Roles Prion-Like Domains Play in Cellular Stress Responses*

Tolsma, Thomas Owen

Adviser(s): Santiago M. Di Pietro

Dissertation: *Cargo Induced Recruitment of the Endocytic Adaptor SLA1 and the Role of SLA1-Clathrin Binding in Endocytosis*

#### Biology

##### Zoology

Shah, Alisha Ajay

Adviser(s): Cameron K. Ghalambor and William Christopher Funk

Dissertation: *The Evolutionary Ecology of Aquatic Insect Range Limits: A Mechanistic Approach Using Thermal Tolerance*

#### Bioomedical Sciences

Gonzalez Castro, Raul Andres

Adviser(s): Elaine Carnevale and James K. Graham

Dissertation: *Characterization of Equine Sperm Attributes and Selection for Intracytoplasmic Sperm Injection*

Shields, Mallory Catherine

Adviser(s): Noreen E. Reist

Dissertation: *Synaptotagmin in Asynchronous Neurotransmitter Release and Synaptic Disease*

West, Rachel Claire

Adviser(s): Gerrit J. Bouma and Quinton Alexander Winger

Dissertation: *Oncofetal Proteins Regulate Proliferation and Differentiation in Human Placental Cells*

#### Cell and Molecular Biology (Graduate Degree Program in)

##### Cell and Molecular Biology

Ishii, Toru

Adviser(s): Glenn C. Telling

Dissertation: *Development and Application of New Diagnostic Assays for the Detection of Prion Proteins in Transmissible Spongiform Encephalopathies*

Popichak, Katriana Alice

Adviser(s): Ronald B. Tjalkens

Dissertation: *Glial Signaling Mechanisms in the Progression of Neuroinflammatory Injury*

Sedam, Hailey Nicole Conover

Adviser(s): Juan Lucas Argueso

Dissertation: *Genome Instability: A Pre-Existing Condition*

Werner, Allison Jean Zimont

Adviser(s): Christie Ann Marie Peebles

Dissertation: *Day and Night for Cyanobacteria: Systems and Synthetic Biology Approaches to Understanding and Engineering Synechocystis sp. PCC 6803 Under Day/Night Light Cycles*

#### Chemical and Biological Engineering

##### Chemical Engineering

Aghahosseini Shirazi, Saeid

Adviser(s): Kenneth F. Reardon

Dissertation: *Application of Alcohols in Spark Ignition Engines*

Alizadeh, Elaheh

Adviser(s): Ashok Prasad

Dissertation: *Development of Single Cell Shape Measures and Quantification of Shape Changes with Cancer Progression*

Xu, Wenlong

Adviser(s): Ashok Prasad

Dissertation: *Characterizing Biological Systems: Quantitative Methods for Synthetic Genetic Circuits in Plants and Intracellular Mechanics*

#### Chemistry

Agocs, Daniel Benjamin

Adviser(s): Amy Lucia Prieto

Dissertation: *Hot Injection Synthesis and Characterization of Copper Antimony Selenide Non-Canonical Nanomaterials Toward Earth-Abundant Renewable Energy Conversion*

Boehle, Katherine Elizabeth

Adviser(s): Charles S. Henry

Dissertation: *Advancing Point-of-Need Bacteria Detection Using Microfluidic Paper-Based Analytical Devices*

Collins, Christian Blake

Adviser(s): Christopher J. Ackerson

Dissertation: *Radiofrequency Heating of Nanoclusters and Nanoparticles for Enzyme Activation*

Daugherty, Ellen Elizabeth

Adviser(s): Thomas Borch

Dissertation: *The Role of Organic Matter Chemistry in Iron Redox Transformations, Sorption to Iron Oxides, and Wetland Carbon Storage*

Dunne, Christine Elizabeth

Adviser(s): Robert M. Williams

Dissertation: *Design and Synthesis of Biologically Active Largazole Derivatives, Including Development of Improved Synthesis of Largazole Analogs*

Folkman, Scott Jerald

Adviser(s): Richard G. Finke

Dissertation: *Water Oxidation Catalysis Beginning with Cobalt Polyoxometalates: Determining the Dominant Catalyst Under Electrocatalytic Conditions and Investigation of the Sulfate Properties of Co3O4 Nanoparticles*

Gerold, Chase Timothy

Adviser(s): Charles S. Henry

Dissertation: *Microfluidics for Environmental Analysis*

Klunder, Kevin Jay

Adviser(s): Charles S. Henry

Dissertation: *Engineering Phthalocyanines and Carbon Composites for use in Sensing, Microfluidics and Dye Sensitized Solar Cells*

Mann, Michelle Nichole

Adviser(s): Ellen R. Fisher

Dissertation: *Plasma Processing and Quantitative Characterization of 3D Polymeric Materials to Enhance Antibacterial Properties for Biomedical Applications*

Mettakoonpitak, Jarawan

Adviser(s): Charles S. Henry

Dissertation: *Low-Cost Analytical Tools for Compositional Analysis of Particulate Matter*

Nemeth, Richard Stephen

Adviser(s): Christopher J. Ackerson

Dissertation: *Biogenic Nanoparticles and their Application in Biological Electron Microscopy*

Neufeld, Bella Hirschl

Adviser(s): Melissa May Reynolds

Dissertation: *Probing Bacteria Life Stages and Quantitative Assays Using Material Platforms*

Nguyen, Michael Paul

Adviser(s): Charles S. Henry

Dissertation: *Developing High-Performance Microfluidic Paper-Based Analytical Devices*

Stache, Erin Elizabeth

Adviser(s): Tomislav Rovis and Abigail Gutmann

Doyle  
Dissertation: *Dual Nickel- and Photoredox-Catalyzed Enantioselective Desymmetrization of Meso Anhydrides and C-O Bond Activation via Phosphines and Photoredox Catalysis*

Tracy, Kathryn Marie

Adviser(s): Amber Teresa Krummel

Dissertation: *Visualizing Dynamics Using 100 kHz 2D IR Spectroscopy and Microscopy*

#### Civil and Environmental Engineering

##### Civil Engineering

Garanaik, Amrapalli

Adviser(s): Subhas K. Venayagamoorthy

Dissertation: *Mixing in Stably Stratified Turbulent Flows: Improved Parameterizations of Diapycnal Mixing in Oceanic Flows*

Jung, Jeffrey Youngjai

Adviser(s): Jeffrey D. Niemann

Dissertation: *Advanced Bayesian Framework for Uncertainty Estimation of Sediment Transport Models*

Lammers, Roderick William

Adviser(s): Brian Bledsoe

Dissertation: *Modeling Stream Evolution and its Consequences for Watershed Scale Pollutant Loading*

Tavakoli Kivi, Saman

Adviser(s): Timothy K. Gates and Ryan T. Bailey

Dissertation: *Simulating the Fate and Transport of Salinity Species in a Semi-Arid Agricultural Groundwater System: Model Development and Application*

#### Clinical Sciences

Shropshire, Sarah Beth

Adviser(s): Michael R. Lappin

Dissertation: *Coagulation Abnormalities in Ehrlichia Canis-Infected Dogs and Detection and Dynamics of Anti-Platelet Antibodies in Thrombocytopenic Dogs*

Stenkamp-Strahm, Chloe Marie

Adviser(s): Stephen J. Reynolds and Craig S. McConnel

Dissertation: *The Epidemiology and Ecology of Escherichia coli O157 on U.S. Dairies*

## Computer Science

Al Lail, Mustafa Hussain

Adviser(s): Indrakshi Ray

Dissertation: A Unified Modeling Language

Framework for Specifying and Analyzing Temporal Properties

Elliott, Daniel Lee

Adviser(s): Charles W. Anderson

Dissertation: The Wisdom of the Crowd: Reliable Deep Reinforcement Learning Through Ensembles of Q-Functions

Lazrig, Ibrahim Meftah Ibrahim

Adviser(s): Indrakshi Ray and Indrajit Ray

Dissertation: Privacy Preserving Linkage and Sharing of Sensitive Data

## Ecology (Graduate Degree Program in)

### Ecology

Bombaci, Sara Petrita

Adviser(s): Liba Pejchar Goldstein

Dissertation: Restoring Island Birds and Seed

Dispersal in New Zealand's Fenced Mainland Island Sanctuaries

Felton, Andrew Jennings

Adviser(s): Melinda Dianne Smith

Dissertation: Ecosystem Responses to Precipitation Extremes

Foster, Erika Jean

Adviser(s): Maria Francesca Cotrufo

Dissertation: Implementing Organic Amendments to Enhance Maize Yield, Soil Moisture, and Microbial Nutrient Cycling in Temperate Agriculture

Galloway, Nathan Louis

Adviser(s): Michael F. Antolin

Dissertation: Molecular Ecology and Hierarchical Models Elucidate Chronic Wasting Disease Dynamics

Harp, Elizabeth M.

Adviser(s): Michael F. Antolin

Dissertation: Parasites and Immunogenetic Diversity in Prairie Dogs

Ramlow, Matthew Alan

Adviser(s): Maria Francesca Cotrufo

Dissertation: Evaluating Soil Productivity and Climate Change Benefits of Woody Biochar Soil Amendments for the US Interior West

Rosen, Laura Elizabeth

Adviser(s): Francisco J. Olea-Popelka

Dissertation: An Eco-Epidemiological Approach to Management of Tuberculosis in Free-Ranging and Captive Wildlife

Shaw, Elizabeth Ashley

Adviser(s): Diana H. Wall

Dissertation: Trophic Relationships in Soil Communities: How Abiotic Stress Affects Biotic Interactions in the McMurdo Dry Valleys, Antarctica

Sueltenfuss, Jeremy

Adviser(s): David Jonathan Cooper

Dissertation: Testing Hydrologic Performance Standards to Evaluate Wetland Restoration

Wilkins, Katherine DeWitt

Adviser(s): Liba Pejchar Goldstein

Dissertation: Ecological and Social Consequences of Collaborative Bison Reintroduction in the Western U.S.

## Economics

Kakpo, Eliakim

Adviser(s): Harvey Cutler and Anita Alves Pena

Dissertation: In Search of the Incidence of the Corporate Tax on Employment and Wages: Evidence From U.S. State Tax Reforms

## Electrical and Computer Engineering

### Electrical Engineering

Dauwe, Daniel William

Adviser(s): Howard Jay Siegel and Sudeep Pasricha

Dissertation: Resource Management for Extreme Scale High Performance Computing Systems in the Presence of Failures

Liu, Yajing

Adviser(s): Ali Pezeshki and Edwin K. P. Chong

Dissertation: Performance Bounds for Greedy Strategies in Submodular Optimization Problems

Thakkar, Ishan Ghanshyambhai

Adviser(s): Sudeep Pasricha

Dissertation: Design and Optimization of Emerging Interconnection and Memory Subsystems for Future Manycore Architectures

Wang, Jun

Adviser(s): Yu Morton

Dissertation: Spaced-GNSS Receiver Techniques for Ionospheric Irregularity Drift Velocity and Height Estimation Based on High-Latitude GNSS Scintillation

## Environmental and Radiological Health Sciences

### Environmental Health

Benka-Coker, Megan Leigh

Adviser(s): Maggie Lynn Clark

Dissertation: Household Air Pollution Among Women Using Biomass Stoves in Honduras: Exposure Characterization and Associations with Exhaled Nitric Oxide and Markers of Systemic Inflammation

### Radiological Health Sciences

Brogan, John Richard

Adviser(s): Alexander Brandl

Dissertation: Development of a Decision Threshold for Radiological Source Detection Utilizing Bayesian Statistical Techniques Applied to Gross Count Measurements

## Fish, Wildlife, and Conservation Biology

Lendrum, Patrick Earl

Adviser(s): Kevin Crooks and George Wittemyer

Dissertation: Wildlife Community Occurrence, Activity Patterns, and Interspecific Interactions in Response to Energy Development

## Food Science and Human Nutrition

### Food Science and Nutrition

Peth, James Anthony

Adviser(s): Christopher L. Melby and Meena M. Balgopal

Dissertation: Predictors of Learning Outcomes Among Students in Nutrition Science Courses at Colorado State University

## Forest and Rangeland Stewardship

### Forest Sciences

Khuc, Quy Van

Adviser(s): Mark W. Paschke and Dien V. Pham

Dissertation: An Integrated Eco-Socio-Economic Analysis of Forest Transition and Forest Restoration in Vietnam

## Geosciences

### Earth Sciences

Lininger, Katherine Blom

Adviser(s): Ellen E. Wohl

Dissertation: Floodplain Organic Carbon Storage in the Central Yukon River Basin, Interior Alaska

Scott, Daniel Nathan

Adviser(s): Ellen E. Wohl

Dissertation: Organic Carbon Storage in Mountain River Valley Bottoms of the Western United States

## Health and Exercise Science

### Human Bioenergetics

Racine, Matthew Lee

Adviser(s): Frank A. Dineno

Dissertation: Mechanisms of Impaired Red Blood Cell ATP Release in Older Adults: Implications for Altered Vascular Control with Age

## Horticulture and Landscape Architecture

### Horticulture

Houser, Andrew J.

Adviser(s): Robert D. Davidson

Dissertation: Understanding Blackleg in Seed Potato Operations and the Development of Management Strategies for the Control of Blackleg and Tuber Soft Rot, Caused by *Pectobacterium* SPP

## Human Development and Family Studies

### Applied Developmental Science

Saunders, Hannah E.

Adviser(s): Zeynep C. Biringen

Dissertation: The Intergenerational Transmission of Trauma: Attachment, Adverse Childhood Experiences, and Current Life Stress

## Journalism and Media Communication

### Public Communication and Technology

Kim, Sejin

Adviser(s): Kirk Hallahan

Dissertation: Predictors of Behavioral Intention to Purchase Risky Consumer Products

Stone, Leah Amber

Adviser(s): Joseph Champ

Dissertation: Digitization, Innovation, and Participation: Digital Conviviality of the Google Cultural Institute

## Mathematics

Alvarez Vizoso, Javier

Adviser(s): Michael J. Kirby and Christopher Peterson

Dissertation: Covariance Integral Invariants of Embedded Riemannian Manifolds for Manifold Learning

Murthy, Rashmi Venkatesh

Adviser(s): Jennifer L. Mueller

Dissertation: Bayesian Approach to the Anisotropic EIT Problem and Effect of Structural Changes on Reconstruction Algorithm Using 2-D D-bar Algorithm

Sharma, Nand Kishor

Adviser(s): Renzo Cavalieri

Dissertation: Intersections of psi Classes on Hassett Spaces of Rational Curves

Waddington, Chad G.

Adviser(s): Margaret Cheney

Dissertation: Synthetic Aperture Source Localization

## Mechanical Engineering

Guziewski, Matthew Carl

Adviser(s): Christopher Weinberger

Dissertation: Multiscale Study of the Pearlitic

Microstructure in Carbon Steels: Atomistic

Investigation and Continuum Modeling of Iron and

Iron-Carbide Interfaces

Quiroz Arita, Carlos

Adviser(s): Thomas Heenan Bradley

Dissertation: Sustainability Tradeoffs within

Photoautotrophic Cultivation Systems: Integrating

Physical and Lifecycle Modeling for Design and

Optimization

Shadman, Soran

Adviser(s): Azer P. Yalin

Dissertation: Measurement of Ammonia Emission

from Agricultural Sites Using Open-Path Cavity

Ring-Down Spectroscopy and Wavelength Modulation

Spectroscopy Based Analyzers

Shimpi, Tushar Manohar

Adviser(s): Walajabad S. Sampath

Dissertation: Passivation Studies on Cd<sub>0.6</sub>Zn<sub>0.4</sub>Te

Films Using CdCl<sub>2</sub>, MgCl<sub>2</sub> and ZnCl<sub>2</sub> for Top Cell

Application in a Multijunction Solar Cell

## Microbiology, Immunology, and Pathology

### Microbiology

Chotiwang, Nunya

Adviser(s): Rushika Michelle Perera

Dissertation: Characterization of Changes in

Metabolic Pathways During Dengue Virus Serotype

2 Infection of the Aedes Aegypti Mosquito Vector

to Identify Control Points for Interrupting Virus

Transmission

Gullberg, Rebekah Christine

Adviser(s): Rushika Michelle Perera

Dissertation: Flavivirus Control of Lipid Metabolism:

Implications for Virion Formation, Function and

Pathogenesis

## Occupational Therapy

### Occupation and Rehabilitation Science

Lin, Mei-Heng

Adviser(s): Patricia Davies

Dissertation: *The Relationship Between Cognitive Functions and Occupational Performance in Children, Adults, and Adults with Attention Deficit Hyperactivity Disorders (ADHD)*

Peters, Brittany Caitlin

Adviser(s): Wendy Hower Wood

Dissertation: *Equine-Assisted Activities and Therapies for Children with Autism Spectrum Disorder*

### Political Science

Hoffer, Katherine Anne Heriot

Adviser(s): Charles E. Davis

Dissertation: *Policy Innovation and Change: The Diffusion and Modification of the Renewable Portfolio Standard, 1994-2014*

### Psychology

Aeling, Jennifer Annette

Adviser(s): Ernest L. Chavez

Dissertation: *Hospice Care: Nurses' Experience and Perception of Older Adult Patients' Experience*

Eby, Rachel Elizabeth

Adviser(s): Bradley Thomas Conner

Dissertation: *Effects of Personality and Attachment on Social Connectedness: The Role of Shame Proneness and Shame Aversion*

Laxson, Erin Nicole

Adviser(s): Kurt Kraiger

Dissertation: *Within and Between Person Effects of Learning Agility: A Longitudinal Examination of how Learning Agility Impacts Future Career Success*

Naude, Megan N.

Adviser(s): Gwenith G. Fisher

Dissertation: *Cognitive Ability Testing for Employee Selection: Implications for Age Discrimination*

## School of Biomedical Engineering

### Bioengineering (Graduate Degree Program in)

#### Bioengineering

Steineman, Brett Daniel

Adviser(s): Tammy Lynn Haut Donahue

Dissertation: *Meniscal Root Tears and Repairs*

Wang, Lei

Adviser(s): David S. Dandy

Dissertation: *Development of Microsystems for Point-Of-Use Microorganism Detection*

## School of Education

### Education and Human Resource Studies

Gillum, Danny C.

Adviser(s): Gene Gloeckner

Dissertation: *Kansas Community and Technical Colleges Safety and Security Directors Preparation for Campus Active Shooters: A Thematic Analysis Study*

MacTaggart, Ryan Whitfield

Adviser(s): Heidi Lynne Frederiksen and Susan A Lynham

Dissertation: *Teachers' Lived Experiences of Responsible Leadership: A Transcendental Phenomenological Study*

Marquis, George Anthony Hayden

Adviser(s): Linda Kuk

Dissertation: *A Phenomenological Study of the Lived Experience of Re-Entry Adjustment of Fulbright FLTA Alumni from North Africa and South Asia*

Porter, Dale Scott

Adviser(s): Carole J. Makela and Scott Alan Glick

Dissertation: *Spatial Abilities of Construction Related Professionals*

Stewart, Christopher W.

Adviser(s): Susan A Lynham

Dissertation: *A Phenomenological Investigation of Coexisting Values in Healthcare*

Young, Dana Mae

Adviser(s): Linda Kuk

Dissertation: *Why Women Make the Decision to Become Presidents at Rural Community Colleges*

## School of Social Work

### Social Work

Addo, Reuben

Adviser(s): Victoria Buchan

Dissertation: *Effects of Social Networks on the Wellbeing of Formerly Homeless Adults in Supportive Housing: A Mixed-Method Case Study*

### Soil and Crop Sciences

Nguyen, Trung Huu

Adviser(s): Keith H. Paustian

Dissertation: *Integrated Assessment of Agricultural Ecosystems Using Simulation-Optimization and Machine Learning*

### Statistics

Oliva Aviles, Cristian Manuel

Adviser(s): Jean D. Opsomer and Mary C. Meyer

Dissertation: *Survey Estimators of Domain Means Under Shape Restrictions*

Yang, Lei

Adviser(s): Donald J. Estep

Dissertation: *Infinite Dimensional Stochastic Inverse Problems*

### Systems Engineering

Azevedo, Kurt Milward

Adviser(s): Daniel B. Olsen

Dissertation: *Improving Construction Machine Engine System Durability in Latin American Conditions*

White, Wesley Gunnar

Adviser(s): Chandrasekaran Venkatachalam

Dissertation: *Modeling Fuzzy Criteria Preference to Evaluate Tradespace of System Alternatives*

## MASTER IN ARTS LEADERSHIP AND CULTURAL MANAGEMENT

### Arts Leadership and Cultural Management

Ashenfelter, Emily B.

Adviser(s): Constance Carla DeVereaux

Bai, Mi

Adviser(s): Constance Carla DeVereaux

Burns, Jonathan David

Adviser(s): Constance Carla DeVereaux

Cornell, Katie Haynes

Adviser(s): Constance Carla DeVereaux

Dekle, Lindsey Wells

Adviser(s): Constance Carla DeVereaux

Farro, Shannon Leslie

Adviser(s): Constance Carla DeVereaux

## MASTER OF AGRICULTURE

### Agricultural Sciences

Karney, Lane Santos

Adviser(s): Richard Kraig Peel

Turner, Elizabeth Katherine

Adviser(s): Richard Mark Enns

## MASTER OF APPLIED INDUSTRIAL/ ORGANIZATIONAL PSYCHOLOGY

### Psychology

#### Applied Industrial/ Organizational Psychology

Campbell, Amy Elizabeth

Adviser(s): Jeanette N. Cleveland

Drogosiewicz, Madonna Lynn

Adviser(s): Jeanette N. Cleveland

Emmerth, Gregory John

Adviser(s): Jeanette N. Cleveland

Israel, Irin

Adviser(s): Jeanette N. Cleveland

Lambrix, Emily A

Adviser(s): Kurt Kraiger

Meacham, Derek James

Adviser(s): Jeanette N. Cleveland

Miller Platt, Oun Pornpimol Wongwacharadumrong

Adviser(s): Kurt Kraiger

Molloy, Daniel Michael James

Adviser(s): Jeanette N. Cleveland

Rosenek, Benjamin Samuel

Adviser(s): Jeanette N. Cleveland

Sayavedra, Nicolas

Adviser(s): Jeanette N. Cleveland

Sullivan, Shannon Lawless

Adviser(s): Jeanette N. Cleveland

Waetzig, Shawna Marie

Adviser(s): Jeanette N. Cleveland

Wong, Simon Ryan

Adviser(s): Jeanette N. Cleveland

## MASTER OF APPLIED STATISTICS

### Statistics

#### Applied Statistics

Balawat, Naveen

Adviser(s): Jana Anderson

Beseler, Cheryl L

Adviser(s): Jana Anderson

Chen, Yilong

Adviser(s): Jana Anderson

Collins, Robert Fred

Adviser(s): Jana Anderson

Crum, Amy Jean

Adviser(s): Jana Anderson

Goral, Audrey Marie

Adviser(s): Jana Anderson

Graybill, Jeremy Lee

Adviser(s): Jana Anderson

Hedberg, Sarah Louise

Adviser(s): Jana Anderson

Jaszai, Brittany J.

Adviser(s): Jana Anderson

Koike, Seiji Glenn

Adviser(s): Jana Anderson

Li, Jun

Adviser(s): Jana Anderson

Linkus, Dalton William

Adviser(s): Jana Anderson

Looby, Charlotte Baxter

Adviser(s): Jana Anderson

Lu, Jie

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Vuolo, Matthew John

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Zhang, Alan

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Zhou, Xuan

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## MASTER OF ARTS

### Anthropology

Hubbard, Elliot David

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### Communication Studies

Anderson, Garrison Michael

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Blonsley, Hayley Britt

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Wagner-Kinyon, Eliza Amy

Adviser(s): Ziyu Long

## Economics

Kacher, Nicholas John  
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## English

Anderson, Sheri McQuiston  
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Rauch, Jacwlyn Laci  
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Tills, Heather Marie  
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Van Evera, Courtney  
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## Ethnic Studies

Evans, Corey Rae  
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## History

Byczkowski, Janell A  
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## Languages, Literatures, and Cultures

Benkamla, Amina  
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## Philosophy

Hamblin, Jack  
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Quist, Andrew Charles  
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Williams, Stephen George  
*Adviser(s): Andre M. Archie*

## Sociology

Coopwood, Shelby Lauren  
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## MASTER OF FINE ARTS

### English

#### Creative Writing

Cotten-Potter, William  
*Adviser(s): Judy Doenges*  
Harnden, Emily A  
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Killmeyer, Samantha Lynn  
*Adviser(s): Camille T. Dungy*  
Konopka, Cole  
*Adviser(s): Sasha M. Steensen and Dan J. Beachy-Quick*  
Yanowitz, Zachary Evan  
*Adviser(s): Dan J. Beachy-Quick*  
Ziffer, Emily  
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## MASTER OF BUSINESS ADMINISTRATION

### Business Administration

Bhamidi, Suresh  
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Echeveste, Michael Anthony  
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Halleck, David E.  
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Jones, Coletton  
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Mabbutt, Kristin Leigh  
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MacDonald, Lindsay Carole  
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Murphy, Michael Daniel  
*Adviser(s): Sanjay Ramchander*  
Potruch, Robert Alan  
*Adviser(s): David I. Gilliland*  
Ronsse, Kimberly Anne  
*Adviser(s): Sanjay Ramchander*  
Stephens, Charles William  
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## MASTER OF COMPUTER INFORMATION SYSTEMS

### Computer Information Systems

Albach, Tristan Allen  
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Alharqan, Saad Mohammed S.  
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Eagar, Braden Karl  
*Adviser(s): Jon Dennis Clark*  
Purushotham, Vinutha  
*Adviser(s): Jon Dennis Clark*  
Sheridan, Joseph Martin  
*Adviser(s): Jon Dennis Clark*  
Williams, Adam Sinclair  
*Adviser(s): Jon Dennis Clark*

## MASTER OF COMPUTER SCIENCE

### Computer Science

Basarkar, Vishwas Vijay  
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## MASTER OF EDUCATION

### School of Education

#### Education and Human Resource Studies

Anzlovar, Melissa Rae  
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Canady, Debra Ann  
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Close, Tracy Jo  
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Colley, William Joe  
*Adviser(s): Donald G. Quick*  
Davenport, Thomas Patrick  
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*Adviser(s): Jessica Gonzalez*  
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*Adviser(s): Thomas James Chermack*  
Hinton, Christopher Douglas  
*Adviser(s): Tobin Peter Lopes*  
Jarvis, Matthew Kelly  
*Adviser(s): Leann Marie Robillard Kaiser*  
Johnson, Stephanie  
*Adviser(s): Kalpana Gupta*  
Kazy, Matthew  
*Adviser(s): Wendy Sue Fothergill*  
Lampe, Jacqueline Renee  
*Adviser(s): Jacqueline Jane Peila-Shuster*  
Li, Shangman  
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Lindsey, Christopher Carter  
*Adviser(s): Sharon K. Anderson*  
Love, Marilyn Ann  
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May, Jessica Rae  
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McClatchy-Girdlestone, Marsha Ellen  
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McRoberts, Dylan Gordon  
*Adviser(s): Laurie A Carlson and Sharon K. Anderson*  
McWilliams, Siara Lynn  
*Adviser(s): Jessica Gonzalez*  
Mealy, Margaret Elizabeth  
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Mescher, Stephanie Carter  
*Adviser(s): Jessica Gonzalez*  
Mowery, Benjamin Jay  
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*Adviser(s): Tobin Peter Lopes*  
Painter, Crystal Denise  
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Prime, Robenson William  
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Rencher, Jessica Frances  
*Adviser(s): Wendy Sue Fothergill*  
Richardson, Frederick Boyd  
*Adviser(s): Donald G. Quick*  
Ringhausen, Dylan Thomas  
*Adviser(s): Laurie A Carlson*  
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Tarkinson, Anne Elizabeth  
*Adviser(s): Wendy Sue Fothergill*  
Taylor, Phillip  
*Adviser(s): Russell Fay Korte*  
Tiner, Joseph James  
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*Adviser(s): Susan A Lynham*  
Turingan, Alana-Sara Bigornia  
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Watkins, Steven  
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*Adviser(s): Leann Marie Robillard Kaiser*  
Weatherford, Sarah Whitney  
*Adviser(s): Tobin Peter Lopes*  
Wymore, Gabrielle Kristine  
*Adviser(s): Wendy Sue Fothergill*

## MASTER OF ENGINEERING

### Engineering

Nicholas, Hillary Jane  
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## MASTER OF MUSIC

### School of Music, Theatre, and Dance

#### Music

Adams, Sebastian Phillip  
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*Adviser(s): Bonnie Schaffhauser Jacobi*  
Bohnert, Aron James  
*Adviser(s): James Kim*  
Bush, Hannah Ivey  
*Adviser(s): Ashley Blythe Lagasse*  
Edgel, Kathy Lynn  
*Adviser(s): Harry Wesley Kenney*  
Hedrick, Katrina Nicole  
*Adviser(s): Erik Johnson*  
Malovance, Andrew John  
*Adviser(s): Rebecca L. Phillips*  
Nyquist, Christine Marie  
*Adviser(s): Ashley Blythe Lagasse*  
Peterson, Andrea  
*Adviser(s): Harry Wesley Kenney*  
Peugnet, Angela Elise  
*Adviser(s): Harry Wesley Kenney*  
Shank, Melissa Anne  
*Adviser(s): Rebecca L. Phillips*  
Springer, Neal Townsend  
*Adviser(s): Harry Wesley Kenney*  
Wubbena, Nathan Lawrence  
*Adviser(s): James Kim*

## MASTER OF NATURAL RESOURCES STEWARDSHIP

### Forest and Rangeland Stewardship

#### Natural Resources Stewardship

Armistead, Margaret McCrory

*Adviser(s): Sonya LeFebre*

Clary, Shelby Lynne

*Adviser(s): Sonya LeFebre*

Frey, Sean Patrick

*Adviser(s): Sonya LeFebre*

## MASTER OF NATURAL SCIENCES EDUCATION

### Natural Sciences Education

Farmer, Brittney Michelle

*Adviser(s): Deborah Marie Garrity*

Hinton, Kerry Deon

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Kane, Amber Leigh

*Adviser(s): Donald L. Mykles and Sean P. Bryan*

McBride, Adam Thomas

*Adviser(s): Martin P. Gelfand*

Treiber, Tara Griswold

*Adviser(s): Donald L. Mykles*

## MASTER OF OCCUPATIONAL THERAPY

### Occupational Therapy

Belancio, Sarah Kathryn

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Beuthe, Linda Michelle

*Adviser(s): David Greene*

Boesch, Dominique Natascha

*Adviser(s): David Greene*

Bowlby, Elise Micaela

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Carle, Melanie Elise

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Cooley, Erika Lynn

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Darrow, Megan Lynn

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Dominguez, Anais Mabell

*Adviser(s): David Greene*

Ethier, Nicole Elizabeth

*Adviser(s): David Greene*

Fountain, Lyndsay Marie

*Adviser(s): David Greene*

Gardner, Madeline Anne

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Gerken, Courtney Leeann Kamuela

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*Adviser(s): David Greene*

Gregg, Kelly Marie

*Adviser(s): David Greene*

Hanna, Megan Marie

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Herskovits, Isaac

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Houk, Michelle R.

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Hulett, Delaney Ann

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Karcz, Amy Lynn

*Adviser(s): David Greene*

Kimura, Allison Lee

*Adviser(s): David Greene*

Le, Deanna C.

*Adviser(s): David Greene*

Martin, Emily Elizabeth

*Adviser(s): Patricia Davies*

Minaya, Elibel

*Adviser(s): David Greene*

Minning, Holly Brooke

*Adviser(s): David Greene*

Nye, Ellen Elisabeth

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Richards, Nicole Elizabeth

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Siler, Hanna Brown

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Spector, Elise Leinani

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Starr, Katherine Jill

*Adviser(s): David Greene*

Stroz, Abigail Eileen

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Summerson, Nicole Kay

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Sweeney, Caitlin Nicole

*Adviser(s): David Greene*

Wirth, Abigail Dru

*Adviser(s): David Greene*

Wrzesien, Christopher Michael

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## MASTER OF SCIENCE

### Agricultural and Resource Economics

Fahey, Shannon Theresa

*Adviser(s): Joleen Hadrich*

### Animal Sciences

Britton, Brianna Colleen

*Adviser(s): Keith Belk and Dale Woerner*

Kesterson, Hannah Faith

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Kunz, Isabelle G.

*Adviser(s): Stephen John Coleman*

Monlezun, Anna Clare

*Adviser(s): Jason Kee Ahola and Ryan Douglas*

Rhoades

Reed, Kailee Janelle

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*Adviser(s): Ivette Noami Roman-Muniz*

Velasquez Munoz, Ana Karina

*Adviser(s): Pablo J. Pinedo*

### Atmospheric Science

Bell, Emily Ilene

*Adviser(s): Christian D. Kummerow and Christopher W. O'Dell*

Trabing, Benjamin Christopher

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## Bioagricultural Sciences and Pest Management

### Bioagricultural Sciences

Farinelli Ortiz, Mirella

*Adviser(s): Scott J. Nissen and Cody Jack Gray*

Mason, Lisa Christine

*Adviser(s): Boris C. Kondratieff and Arathi Seshadri*

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## Biochemistry and Molecular Biology

### Biochemistry

Elhamamsy, Amr Rafat Ali Mohamed

*Adviser(s): Santiago M. Di Pietro*

Liman, Lie Stefanus Gerald

*Adviser(s): Thomas James Santangelo*

### Biology

#### Botany

Miller, Christopher Mathew

*Adviser(s): Patricia A Bedinger*

#### Zoology

Leipzig, Peter Colin

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### Biomedical Sciences

Arcarese, Taryn Victoria

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Escoffier, Sierra Jean

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Hummel, Gwendolynn Louise

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Jensen, Cassandra Renee

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Mann, Rachel Su-Chien

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*Adviser(s): Christianne Magee*

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Ozekin, Yunus Hifzullah  
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 Sutherland, Madelyn Clay Wai Anuhea  
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 Tekumalla, Shreya  
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 Templeton, Hayley Nicole  
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 Thaut, Evann Joseph  
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 Westbrook, Madeleine Lea  
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## Cell and Molecular Biology (Graduate Degree Program in)

### Cell and Molecular Biology

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 Leddy, Kaitlin Ann  
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 Moore-Farrell, Shea Graeme  
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## Chemistry

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## Civil and Environmental Engineering

### Civil Engineering

Civil Engineering  
 Almahawis, Mohammed Khalid N.  
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*Adviser(s): Ryan T. Bailey*  
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 Kadole, Rohan Balkrishna  
*Adviser(s): Rebecca A Atadero*  
 Moden, Kayla Nicole  
*Adviser(s): Christopher Alan Bareither*  
 Opalinski, Nicole Fontana  
*Adviser(s): Aditi Bhaskar*  
 Popang, Monika Aprianti  
*Adviser(s): Charles D. Shackelford and Joseph Scalia IV*  
 Queen, Robert William  
*Adviser(s): Peter August Nelson*  
 Qurban, Ibraheem Abdullaziz A  
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 Rodriguez Lopez, Santiago  
*Adviser(s): Hussam N. Mahmoud*  
 Stock, Caleb Swenson  
*Adviser(s): Christopher Alan Bareither*  
 Thena Surendran, Amrith Nath  
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 Vandermause, Renee Aleen  
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 Wostoupal, Benjamin Conrad  
*Adviser(s): Mazdak Arabi*

## Clinical Sciences

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 Johnson, Sherry Ann  
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 Lotti, Francesco  
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 Manchester, Alison Christy  
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 Pezzanite, Lynn Marie  
*Adviser(s): Laurie R. Goodrich*  
 Pimentel de Souza, Clarissa  
*Adviser(s): Jennifer Ruth Schissler*  
 Prell, Melissa  
*Adviser(s): Patrick M. McCue*  
 Sato, Masahiko  
*Adviser(s): Michael R. Lappin*  
 Tremolada, Giovanni  
*Adviser(s): Daniel D. Smeak*  
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## Computer Science

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 Mitra, Saptashwa  
*Adviser(s): Sangmi Lee Pallickara*  
 Shirazi, Hossein  
*Adviser(s): Indrakshi Ray*

## Construction Management

Alnewar, Saurabh  
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 Kumar, Shantanu  
*Adviser(s): Mohammed Said Hashem Mehany*  
 Mani, Manish  
*Adviser(s): Kelly Charles Strong*  
 Shah, Shriraj  
*Adviser(s): John Earl Killingsworth*  
 Shull, Kacie Jo  
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## Design and Merchandising

Brubaker, Morgan Lynne  
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 Hassan, Faqru  
*Adviser(s): Yan Li*  
 Worrell, Jennifer  
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## Ecology (Graduate Degree Program in)

### Ecology

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 Booher, Melissa E.  
*Adviser(s): David Jonathan Cooper*  
 Falvo, Caylee Ann  
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 Flett, Dana Anne  
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 Miltenberger, Oliver Reid  
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## Electrical and Computer Engineering

### Computer Engineering

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### Electrical Engineering

Ahmad, Fawad  
*Adviser(s): Anthony A Maciejewski and Jianguo Zhao*  
 Azam, Syed Mahdi  
*Adviser(s): Peter Young*  
 Chen, Xuefei  
*Adviser(s): Jesse William Wilson*  
 Grant, Nicholas Burton  
*Adviser(s): Thomas Wei Chen*  
 Mahesh, Hema  
*Adviser(s): Steven C. Reising*  
 Othee, Avpreet Singh  
*Adviser(s): Peter Young*  
 Sharma, Swagata  
*Adviser(s): Anthony A Maciejewski*

## Environmental and Radiological Health Sciences

### Environmental Health

Erlandson, Grant Joseph  
*Adviser(s): Joshua William Schaeffer*  
 Khattak, Jared Salem  
*Adviser(s): Su-Jung Tsai*

### Radiological Health Sciences

Clerc-Renaud, Benoit  
*Adviser(s): Susan M. LaRue and Del M. Leary*  
 Crooks, J. Clifton  
*Adviser(s): Elissa Kaye Randall*  
 Fischer, Joseph Christian  
*Adviser(s): Alexander Brandl*  
 French, John M.  
*Adviser(s): Angela Janel Marolf*  
 Meengs, Matthew Richard  
*Adviser(s): Thomas E. Johnson and Alexander Brandl*  
 Wang, John J  
*Adviser(s): Alexander Brandl*

### Toxicology

Bailey, Alexandria Lane  
*Adviser(s): Marie E. Legare*  
 Blake, Rachel V.  
*Adviser(s): Marie E. Legare*  
 Buglewicz, Dylan John  
*Adviser(s): Takamitsu Kato*  
 Cruz Castro, Stephanie  
*Adviser(s): Marie E. Legare*  
 Culver, Lauren Anne  
*Adviser(s): Marie E. Legare*  
 Furley, Maison D.  
*Adviser(s): Marie E. Legare*  
 Guzman, Angelica Isabel  
*Adviser(s): Marie E. Legare*  
 Kern, Anna Pauline  
*Adviser(s): Marie E. Legare*  
 Kilmer, Corinne M.  
*Adviser(s): Marie E. Legare*  
 Kretschmer, Daniel Ashley  
*Adviser(s): Marie E. Legare*  
 Mullin, Michael Allen  
*Adviser(s): Marie E. Legare*  
 Mutersbaugh-Jaramillo, Yolanda Melba  
*Adviser(s): Marie E. Legare*  
 O'Connor, Ryan Patrick  
*Adviser(s): Marie E. Legare*

Pray, Emma Marie  
Adviser(s): Marie E. Legare  
Quintero, Kristi  
Adviser(s): Marie E. Legare  
Secor, Tyler Robert  
Adviser(s): Marie E. Legare and William H. Hanneman  
Stephens, Greg Michael  
Adviser(s): Marie E. Legare  
Thomas, Matson James  
Adviser(s): Marie E. Legare  
Urban, Asha Pemmaraju  
Adviser(s): Marie E. Legare  
Wilson, Anne Janette  
Adviser(s): Howard S. Ramsdell  
Zambrana Gutiérrez, Luis Enrique  
Adviser(s): Elizabeth P. Ryan

## **Fish, Wildlife, and Conservation Biology**

Setash, Casey Marie  
Adviser(s): William L. Kendall  
Swarr, Tyler Ryde  
Adviser(s): Christopher A Myrick

## **Food Science and Human Nutrition**

### **Food Science and Nutrition**

Berve, Hannah Marleene  
Adviser(s): Christopher L. Melby  
Christy, Samantha Fleischmann  
Adviser(s): Kimberly Cox-York  
Gallett, Jamie Lynn  
Adviser(s): David A Sampson  
Gulley, Lindsay Marie  
Adviser(s): Michael J. Pagliassotti and Kimberly Cox-York  
Jacoby, Janie Elizabeth  
Adviser(s): Michael J. Pagliassotti and Kimberly Cox-York  
Mcvey, Emilia Ann  
Adviser(s): Laura L. Bellows and Michael J. Pagliassotti  
Rhoades, Lauren Dee  
Adviser(s): Garry W. Auld and Susan S. Baker  
Rivera, Nicholas Lee  
Adviser(s): Marisa L. Bunning  
Shulruff, Marissa B  
Adviser(s): Michael J. Pagliassotti  
Shute, Jordan Nicole  
Adviser(s): Michael J. Pagliassotti and Kimberly Cox-York  
Snow, Carrie Lynn  
Adviser(s): Mary A Harris

## **Forest and Rangeland Stewardship**

### **Forest Sciences**

Cyphers, Laren Alise  
Adviser(s): Kurt H. Mackes and Courtney Allison Schultz  
Kraft, Katherine Lin  
Adviser(s): Antony S. Cheng  
Rutherford, Tait Kater  
Adviser(s): Courtney Allison Schultz  
Truslove, Micaela Marie  
Adviser(s): Kurt H. Mackes and Linda M. Nagel

### **Watershed Science**

Engelstad, Peder S  
Adviser(s): Michael J. Falkowski  
Weiss, Tristan Nigel Melvin  
Adviser(s): Timothy P. Covino

### **Geosciences**

Collazo, Daniel Felix  
Adviser(s): Sally Sutton  
Eidmann, Johanna S  
Adviser(s): Sara L. Rathburn  
Issa, Ahmad M. Almahdi  
Adviser(s): Sally Sutton

## **Health and Exercise Science**

LeBreton, Kelli Ann  
Adviser(s): Heather J. Leach  
Nuss, Kayla Janine  
Adviser(s): Kaigang Li

Reid, Justin James  
Adviser(s): Karyn L. Hamilton and Benjamin F. Miller  
Swanson, Clayton W.  
Adviser(s): Brett W. Fling  
Zablocki, Victoria  
Adviser(s): Neha Lodha

## **Horticulture and Landscape Architecture**

### **Horticulture**

Anderson, Cassandra Marie  
Adviser(s): James E. Klett  
Jia, Dongqi  
Adviser(s): Barbara Wallner and Steven E. Newman

## **Human Development and Family Studies**

Burke, Morgan Mary Anne  
Adviser(s): Lauren Shomaker  
Carson, Jana Marie  
Adviser(s): Rachel Lucas-Thompson Graham  
Fihn, Gabrielle Mackenzie  
Adviser(s): Kelley Marie Quirk  
Howshar, Mackenzie Alyse  
Adviser(s): Deborah Fidler  
McDonnell, Maren Christine  
Adviser(s): Zeynep C. Biringen  
Smith, Amy Danielle  
Adviser(s): Kelley Marie Quirk

## **Human Dimensions of Natural Resources**

Powlen, Kathryn Ann  
Adviser(s): Kelly W. Jones  
Wilson, Katie  
Adviser(s): Rebecca L. Gruby

## **Journalism and Media Communication**

### **Public Communication and Technology**

Chen, Hsin  
Adviser(s): Gayathri Sivakumar  
Coulbaly, Souleymane  
Adviser(s): Gayathri Sivakumar  
Kellerhals, Blair Marie  
Adviser(s): Justin David Wolfgang  
Marley, Morgan Lynn  
Adviser(s): Katherine M. Abrams  
Runions, Sally Jo  
Adviser(s): Marilee Long  
**Mathematics**  
Adams, Zachary Wilfred  
Adviser(s): Alexander J. Hulpke  
Read, Catherine Elizabeth  
Adviser(s): Patrick D. Shipman  
Tyburski, Brady Anthony  
Adviser(s): James Benjamin Wilson

### **Mechanical Engineering**

Abdollahipoor, Bahareh  
Adviser(s): Bret Colin Windom  
Aligata, Alyssa Jean  
Adviser(s): Jason Charles Quinn and Anthony Marchese  
Cruce, Jesse Reed  
Adviser(s): Jason Charles Quinn  
DeMario, Anthony R.  
Adviser(s): Jianguo Zhao  
Fullenwider, Blake  
Adviser(s): Kaka Ma  
Gould, Colin M  
Adviser(s): Anthony Marchese  
Hackleman, Bryan Alan  
Adviser(s): Daniel B. Olsen  
Hedin, Kevin Michael  
Adviser(s): Donald W. Radford  
Hess, Derek Eugene  
Adviser(s): Jason Charles Quinn  
Martinez, Marco Antonio  
Adviser(s): John D. Williams and Leslie M. Stone-Roy  
Moffett, Christina Elaine  
Adviser(s): Walajabad S. Sampath  
Paudel, Achyut  
Adviser(s): Todd M. Bandhauer  
Somers, Michael David  
Adviser(s): Jason Charles Quinn

Weinmeister, Justin Roger  
Adviser(s): Xinfeng Gao  
Young, Derek Nicholas  
Adviser(s): Todd M. Bandhauer

## **Microbiology, Immunology, and Pathology**

### **Microbiology**

Knapke, Katie Johanna  
Adviser(s): Candace K. Mathiason and Thomas Hansen  
Martinez, Caitlyn Marisa Romero  
Adviser(s): Christine S. Olver and Kelly Susan Santangelo

### **Occupational Therapy**

Andrews, Alexandra Patricia  
Adviser(s): Arlene Schmid  
Bentele, Christof Nicholas  
Adviser(s): Wendy Hower Wood  
Fawaz, Emily O'Connor  
Adviser(s): Mackenzi Pergolotti  
Jacoby, Erica C.  
Adviser(s): Patricia Davies  
Rose, Caroline Marie  
Adviser(s): Arlene Schmid

### **Psychology**

Adams, John Nelson  
Adviser(s): Lee A. Rosen  
Johnson, Ashlie Nichole  
Adviser(s): Silvia Sara Canetto and Daniel John Graham  
O'Connor, William Frances  
Adviser(s): Bryan Jay Dik  
Sokolowski, Elizabeth Marie  
Adviser(s): Ernest L. Chavez  
Stevens, Shalyn Carasel  
Adviser(s): Tori L. Crain

## **School of Biomedical Engineering**

### **Bioengineering (Graduate Degree Program in)**

#### **Bioengineering**

Aldohbeyb, Ahmed Ali S  
Adviser(s): Kevin Lear  
Sirkis, Jillian Rose  
Adviser(s): Raoul F. Reiser

## **School of Education**

### **Student Affairs in Higher Education**

Arellano, Zachery Paul  
Adviser(s): Pamela Eileen Graglia  
Eldeeb, Raghda Abdulfattah Elsayed Ibrahim  
Adviser(s): Jennifer A. Donovan and John P. Henderson  
Guerriero, Kelly Bryant  
Adviser(s): Amy Michelle Halter  
Gutiérrez, Raean  
Adviser(s): Michael E. Ellis  
Keim-Fortuno, Nicole L.  
Adviser(s): Lea R. Hanson  
Miller, Kristina Lynn  
Adviser(s): David A. McKelfresh  
Palomino, Belinda  
Adviser(s): Oscar Felix  
Rizo, Valeria Frances  
Adviser(s): Kathy Sisneros  
Singleton, Amanda  
Adviser(s): Karen Gardenier  
Smiley, Daniel Kai  
Adviser(s): Jennifer A. Donovan  
Starke, Sabrina Kathleen  
Adviser(s): Oscar Felix  
Teumer, Christopher James  
Adviser(s): Lea R. Hanson

### **Soil and Crop Sciences**

Cantor, Heather Nicole  
Adviser(s): Patrick F. Byrne  
Chailangka, Preeyarat  
Adviser(s): Keith H. Paustian

**Statistics**

Dandamudi, Srinivas

*Adviser(s): Julia L. Sharp*

Wang, Zheyuan

*Adviser(s): Julia L. Sharp*

**MASTER OF SOCIAL WORK****School of Social Work****Social Work**

Amidon, Jennifer Ann

*Adviser(s): Neomi Vin-Raviv*

Arias, Celeste Marie

*Adviser(s): Neomi Vin-Raviv*

Baldwin, MaryKathryn Margaret

*Adviser(s): Neomi Vin-Raviv*

Bass, Tressa Dawn

*Adviser(s): Neomi Vin-Raviv*

Colehour, Jessica Sherri Anna Louise

*Adviser(s): Neomi Vin-Raviv*

Levieux, Kaitlyn Ruth

*Adviser(s): Neomi Vin-Raviv*

Lopez, Janet

*Adviser(s): Neomi Vin-Raviv*

Lujan, Selina Eloisa

*Adviser(s): Neomi Vin-Raviv*

Minino, Caitlin Marie

*Adviser(s): Neomi Vin-Raviv*

Phifer, Kristi Michelle

*Adviser(s): Neomi Vin-Raviv*

Sommermeier, Carrie Grace

*Adviser(s): Neomi Vin-Raviv*

Swanbom, Hailey Marie

*Adviser(s): Neomi Vin-Raviv*

**MASTER OF TOURISM  
MANAGEMENT****Tourism Management**

Bergum, Brandon Lee

*Adviser(s): David Warner Knight*

Nichols, Alex Jeffrey

*Adviser(s): Jerry J. Vaske*

## BACCALAUREATE DEGREES AWARDED WITH DISTINCTION

### Summer 2018

*Summa cum laude* designates approximately the top one percent of graduates in each college.

*Magna cum laude* designates approximately the next three percent of graduates in each college.

*Cum laude* designates approximately the next six percent of graduates in each college.

The actual number of students is dependent on the number who meet the published minimum grade-point average by college.

#### ***Summa Cum Laude***

Bomeisler, Trey Kniffin – *Economics*  
Glatfelter, Kimberly C. – *Human Development and Family Studies*  
Pelloquin, Dru Emanuelle – *Business Administration*  
VanDyke, Ashley Nicole – *International Studies*  
Vernon, Amy Marie – *Languages, Literatures, and Cultures*  
Vernon, Amy Marie – *Social Work*

#### ***Magna Cum Laude***

Gerney, Shannon Marie – *Dance*  
Jumbeck, Angela L. – *Business Administration*  
Lipscombe, Spencer Layne – *Political Science*  
Martinez, Ryan James – *Health and Exercise Science*  
Nixson, Krissa Rae – *English*  
Wreford-Smith, Elizabeth A. – *Equine Science*  
Zhao, Yongxin – *Agricultural Business*

#### ***Cum Laude***

Dite, Shay Caroline Shepard – *Theatre*  
Domnik, Lauren Marie – *Forestry*  
Domnik, Lauren Marie – *Art*  
Earsom, Emilia Leigh – *Psychology*  
Filip, Kwinton Avery – *Anthropology*  
Finnegan, Hannah Marie – *Dance*  
Forest, Carly Elizabeth – *Biological Science*  
Fowler, Nevin Tyus – *Journalism and Media Communication*  
Fox, Tristan C. – *Health and Exercise Science*  
Genell, Emma Catherine – *Music*  
Hunt, Lauren Nicole – *English*  
Linenberger, Alan James – *Political Science*  
Linenberger, Alan James – *History*  
McCarty, Connor J. – *Ecosystem Science and Sustainability*  
Oswald, Matthew C. – *Health and Exercise Science*  
Stiles, Kaitlyn Rose – *Neuroscience*  
Sweeney, Madeline Rose – *Natural Resource Tourism*  
Walker, Cassandra Marie – *Psychology*

# BACCALAUREATE DEGREES AWARDED

Summer 2018

## COLLEGE OF AGRICULTURAL SCIENCES

Dean Ajay Menon

### BACHELOR OF SCIENCE

#### Agricultural Business

Botha, Chanel Rene \*  
Christensen, Nikita Adele  
Vieira, Marisa Anne  
Zhao, Yongxin #

#### Agricultural Education

Blanke, Jennifer Nicole

#### Animal Science

Liu, Tianqing  
Vartanian, Sherry Lynn \*  
Wirfel, Amanda Marie

#### Environmental and Natural

#### Resource Economics

Mercer, Matthew Ryan \*  
O'Malley, Brendan Joseph \*  
Wargo, Ryan Christopher

#### Equine Science

Brown, Brigitte Annette  
Brown, Sadira May  
Campi, Katrina Marie \*  
Higgins, Courtney Anne  
McVey, Stacy A.  
Sessions, Courtney Michelle  
Silver, Sydney Jane +  
Smith, Elizabeth Jean \*  
Vidmar, McKayla Marie  
Wibbens, Maile Renee  
Wreford-Smith, Elizabeth A. #

#### Horticulture

Buckingham, Samuel Mark Ranslem  
Panter, Evan Thomas

#### Landscape Architecture

Bjork, Eric Richard \*  
Coke, Austin David  
Franke, Kynan Michael  
Hickey, Taylor William  
Ji, Yunyin  
Martinelli, Vincenzo  
Peel, Carter David \*  
Prudhomme, Isaac Matthew \*  
Shu, Yao

## COLLEGE OF BUSINESS

Dean Beth Walker

### BACHELOR OF ARTS AND SCIENCES

#### Business Administration

Rotner, Charlotte Elsie +

### BACHELOR OF SCIENCE

#### Business Administration

Ackels, Samuel Paul  
Alcantara-Trenker, Andrea N.  
Andersen, Kelly Renell \*  
Ariel, Jordan  
Atkinson, Drew S.  
Barton, Kara LaDawn  
Billingsley, Jose Andres  
Cardona, Jordan P.  
Carlson, Cameron E.  
Cizmici, Sanja  
Clark, Thomas Duncan  
Coleman, Michelle Lynne  
Corkill, Erin L.  
Fasold, Andrew B.

Garcia, David  
Heneghan, Patrick J.  
Hu, Fan  
Judson, Carli Marie  
Jumbeck, Angela L. \* #  
Kechter, Nick S.  
Keckritz, Claire Elizabeth  
Korn, Alex Sherriff  
Kuntz, Gage William  
Lahr, Aaron Edward  
McFall, Trent Thomas  
McRaith, Eve \*  
Meecker, Taylor Marchisio  
Merten, Nick James  
Miller, Nicholas Paul  
Mischka, Michael J.  
Mishler, Jason Alan  
Murphy, Ryan Edward  
Pelloquin, Dru Emanuelle =  
Peterson, Thomas M.  
Ramirez, Bryce Jonathan  
Ritter, Robert Allen  
Skipper, Troy Thomas  
Smiens, Tyler Joseph  
Smithpeter, Danielle Robyn \*  
Stone, Tucker Kadel  
Sweeney, Christopher J McCain  
Teller, Griffin Benjamin  
Thornlow, McKenna Dena  
Tkachuk, Julia Abigail  
Ulrich, Amanda Lynn  
Vaughn, Tanner Elliott  
Walter, Gregory Randall  
Weemes, Josh B.  
Wells, Michael Ray  
White, Taylor B.  
Xia, Jinxin +

## COLLEGE OF HEALTH AND HUMAN SCIENCES

Dean Jeffrey A. McCubbin

### BACHELOR OF SCIENCE

#### Apparel and Merchandising

Bradley, Lindsey Margaret  
Donnowitz, Danielle Nicole  
Evans, Tori Ashley \*  
Fahoury, Alexis Ann \*  
Fawns, Kaitlin McKenzie  
Guidinger, Madeline Rose  
Haag, Megan Antwenette \*  
Hericks, Mariah Kaye  
Johnson, Alexa Marie \*  
Miller, McKenzie Mariah \*  
Morgan, Keaira E. \*  
Mumm, Ellen Casey  
Quinones, Erika Mariel  
Sandin, Khatlyn Rose  
Short, Emily Kristen \*  
Soto, Blanca Guadalupe  
Telling, Katherine Anne \*

#### Construction Management

Chand, Dante Ryan

#### Family and Consumer Sciences

Escamilla, Brittany Jean  
Stevens, Brooke Armour

#### Fermentation Science

and Technology  
Ball, Zachery Alan Lee \*  
Loechel, Calvin Ray \*  
O'Malia, Dylan Sean  
Pond, Benjamin Brent \*  
Reitsch, Kolton James \*  
Stevenson, Max W. \*  
Yagunich, Jonathan \*

### Health and Exercise Science

Arao, Mikaila Kiyoko  
Barreras, Joel Benjamin \*  
Brandt, Erik K.  
Cockroft, Raelly Kaye  
Domsten, Taylor Ann  
Dupre, Brianna Rose \*  
Fair, Kelly Frances  
Fox, Tristan C. ^  
Garcia, Steven Edward  
McFall, Trent Thomas  
Harris, Patrice Nicole  
Haydock, Robert Compton  
Hilbert, Jade Ashley Gabrielle  
Hite, Jacqueline M.  
Hubbard, Andrew Michael \*  
Jackson, Jeremy Cole  
Kapatayes, Nuha Michelle  
Knox, Cameron William \*  
Leber, Marianne Margaret \*  
Linenberger, Victoria Rose  
Maas, Calvin Thomas  
Mahale, Megha Satyajit  
Martin, Connor Thomas  
Martinez, Ryan James #  
Mast, Sarah Margaret  
McGinn, Elle Leisa  
Oeftering, Jonathan George \*  
Oswald, Matthew C. ^  
Pavlovich, Drew E. \*  
Purcella Jr., David Lincoln  
Puskas, Levente Gyorgy  
Riggs, Kylie Erin  
Schwartz, Austin Christopher  
Shain, Rox A.  
Shield, Crawford Leonidas  
Stoffel, Leah Marie  
Tannaccio, Jenna Ann  
Tewahade, Selam Werede  
Trainor, Dominic Ignacio  
Whitworth, Hope Lindsey \*  
Williams, Daniel Scott

### Hospitality Management

Adams, Kayla Nicole  
Gertner, Alexandra Nicole  
Turner, Noelle Marie

### Human Development and Family Studies

Adelman, Brianna Marie  
Banks, Tatum Gabrielle  
Bickel, Alexandra Elizabeth  
Brooks, Taylor Maree  
Carlson, Lauren Catherine  
Chisholm, Camryn McKenzie \*  
Chiusolo, Cassandra Therese  
Clayton, Megan Ann  
Cook, Autumn Marie  
Folsom, Olivia Brooke  
Glatfelter, Kimberly C. =  
Gonzales, Selena Jordine \*  
Hammitt, Madeline Rose  
Hays, Penelope Lynn  
Hestmark, Olivia Bradbury  
Jimenez, Virginia \*  
Jones, Anna Marin  
Koos, Cassidy Jean  
Lamora, Raffaella Milanese  
Meyer, Brenna Lynn  
Miller, Grace  
Mudd, Taylor Nicole  
Navratil, Rachel Marie \*  
Nelson, Shelby Nicole  
Overby, Haley M.  
Reeder, Jesse Najoon  
Robbins, Delaney Jane  
Rodgers, Haylee C.  
Rodriguez, Andricia Nadine  
Sheehan, Megan Alexandra

Smith, Ashley Nicole \*  
Turner, Audrey L.  
Turner, Victoria McKenna  
Walker, Sarah MacKenzie  
Wallimann, Erin Caitlin  
Whiting, Brooke Ann

### Interior Design

Mawson, Holly Nicole  
Montoya, Maty Ellen

### Nutrition and Food Science

Bettin, Kaitlyn Elaine  
Yoo, Jennifer Haejin \*

### BACHELOR OF SOCIAL WORK

#### Social Work

Coscia, Heather A.  
Heekin III, Raleigh J.  
Schock, Aneska Joanne  
Vernon, Amy Marie =  
White, Danielle Rose + \*  
Wilkinson, Abigail Rose

### COLLEGE OF LIBERAL ARTS

Dean Benjamin Withers

### BACHELOR OF ARTS

#### Anthropology

Brandt, Katherine Anderson  
Filip, Kwinton Avery ^  
Otero, Alexandra Kathrine  
Tomasel, Pedro

#### Art

Saba, Chevon E.  
Thompson, Jane Cain \*

#### Communication Studies

Anderson, Hannah Jo \*  
Anderson, Jessa Danielle \*  
Bates, Mary Claire \*  
Boyes, Shelen Scout \*  
Briggs, Aliyah S.  
Chadbourne, Kelsey A. \*  
Christensen, Lee Walker \*  
Corbel, Brooke Kristine \*  
Courtney, Loren Marie \*  
Dermody, Michael McLean \*  
Gabrielse, Jack Eldridge \*  
Heffner, Andrew John \*  
Hopkins, Alexandra Elyse \*  
Hunter, Jalen Montriez \*  
Jessup, Jonathan Henry \*  
Johnson, Tyler G. \*  
Keefe, Lauren Nicole \*  
Klassen, Bryce D. \*  
Lambert, Sean M. \*  
Litton, Matthew Boun \*  
Locke, Avion Shabray \*  
Mazukelli, Samuel Anthony \*  
McKinney III, Robert Logan \*  
Mounts, Blake Douglas \*  
Olsen, Chase C. \*  
Pankow, Brittney Pearl \*  
Rounsefell, Kierstin \*  
Sharpe, Peyton Aaron +  
Skipworth, Samuel Edward \*  
Trujillo, Nathan Rea \*  
Waldron, Nicholas Emerson \*  
Waterland, Haleigh Jayne \*

\* Candidates with minor

+ Candidates with second major

^ Candidates for cum laude

# Candidates for magna cum laude

= Candidates for summa cum laude

## Dance

Finnegan, Hannah Marie ^  
Gerney, Shannon Marie #

## Economics

Ahrenkiel, Katherine Shannon \*  
Almansour, Saud Hadi \*  
Almudhaf, Mohammad J. M. S. M. \*  
Bodane, Nicholas John \*  
Bomeisler, Trey Kniffin \* =  
Brooks, Kennedy Jacob \*  
Davis, Madeline Grace +  
Dean Jr., Edwin Warner \*  
Gamage, Isuru Nuwan Ketagoda \*  
Garcia, Austyn Reed \*  
Haneke, Nicholas A. \*  
Kendall, Veronica Tee \*  
Liu, Xiao \*  
Longtin, Jessa R. \*  
Pagnotta, Matthew Joseph \*  
Peng, Chao \*  
Porter Jr., Andrew Robert \*  
Prisco, Alfred Pasquale \*  
Ravichandran, Karthik \*  
Ritter, Robert Allen  
Sahlezhgi, Daniel Eyob \*  
Smith, Tristan Michael \*  
Vaughn, Tanner Elliott  
Welch, Ryan William \*  
Wondolowski, Jacob Samuel \*

## English

Anderson III, Shannon Richard  
Bartlett, Emily Katherine \*  
Hopcia, Abigail P. \*  
Hunt, Lauren Nicole ^  
Nixon, Krissa Rae \* #  
Ricketson, Amanda Katherine  
Wright, Jamie Sharon \*

## Ethnic Studies

Soto, Blanca Guadalupe

## History

Albrecht, Daniel J. \*  
Donahue, Benjamin David \*  
Linenberger, Alan James \* ^  
McKnight, Kristen Amelia \*  
Stites, Lindsay Nicole

## Interdisciplinary Liberal Arts

Ballou, Lucas Andrew \*  
Berryman, Avery H. \*  
Bertelsen, Cory Peter +  
Bryant, Skylar Marie \*  
Clark, Detrich Devon \*  
Ernst, Matthew S. \*  
Gonzales, Bryce Howard  
Hartmann, Andrew Jan \*  
Herin, Zachary Guy \*  
Hoffman, Brett Eric \*  
Hudson, Jarrett William \*  
Key, Sarah Frances  
Leviitt, Cody Todd \*  
Lujan, Nicomedes Esteban Amadeo +  
Martinek, Aisha Lujain \*  
McCoy, Elizabeth Ann \*  
Myller, Lesley Joy \*  
Ray, Brandi Lynn \*  
Ross, Hannah Taylor +  
Rowan, Bailey Joyce +  
Sant, MaryBeth \*  
Schaefer, Kristen Marie \*  
Shearer Cooper, Laura Christine \*  
Smith, Trey Carter \*  
Spence, Taylor Rollins +  
Wageck, Elissa Jane +  
Young, Alyssa Marie \*

## International Studies

Adams, Samuel Reuben  
Amos, Mackenzie Lee \*  
Schlieper, Kristen M. + \*  
VanDyke, Ashley Nicole \* =

## Journalism and Media Communication

Avis, Kevin P. \*  
Castaneda, Amelia +  
Conley II, Franklin Charles \*  
Fowler, Nevin Tyus \* ^  
Nelson, Kelsie Jane  
Peddie, Benjamin Brett \*  
Sandoval, Lindsey Renee +  
Staab, Madalyne Loree  
Walinsky, Maia Tatianna \*  
Wyatt, James William \*

## Languages, Literatures, and Cultures

Trese, Sarah Elizabeth Rose \*  
Vernon, Amy Marie =

## Music

Genell, Emma Catherine \* ^

## Philosophy

Bowman, Tanner Edward  
Kelly, Garrett Fonville

## Political Science

Fackrell, Dalton James \*  
Goodrich, Cody Andrew Ryan +  
Linenberger, Alan James \* ^  
Lipscombe, Spencer Layne \* #  
McKinney III, Robert Logan \*  
Nixon, Cosmo Cole \*  
Ross, Larson James \*  
Schulte, Kayla Ann \*  
Valentine, Marissa Claire +

## Sociology

Abell, Jennea Michele Irene +  
Bettin, Kaitlyn Elaine  
Boggs, Troy William  
Bridges, Jakya G.  
Bulow, Matthew + \*  
Burns, Bruce Deveraux  
Cruz, Dylin R.  
Fanning, Victoria Shanae  
Gallegos-Jones, Tyus A.  
Hays, Penelope Lynn  
Jones, Juli M.  
McGeehan, Brian Michael  
Potter, Chelsey Marie \*  
Robinson, Kyle A.  
Sapp, Madison Lacey +  
Sherman, Kevin Brian  
Warren, Holly Marie \*

## Theatre

Dite, Shay Caroline Shepard \* ^  
Ibarra, Kayla Anne  
LeMaster, Tristan James  
Monaldi, Emily Frances \*  
Salyer, Heather Marie  
Van Name, David Charles

## BACHELOR OF FINE ARTS

### Art

Anderson, Savannah Ivy  
Domnik, Lauren Marie ^  
France, Justine  
Graham, Alexa Renee  
Hawkins, TreVaughn Anthony \*  
Hyatt, Kelly Anne  
Kennison, Grace Caroline \*  
Missner, Justin Elias  
Sullivan, Sage Kelly

## BACHELOR OF MUSIC

### Music

Ackermann, James Michael  
Hall, Andria M.  
Stark, Emma Isobel

## COLLEGE OF NATURAL SCIENCES

Dean Janice L. Nerger

## BACHELOR OF ARTS AND SCIENCES

### Psychology

Nason, Carieann Marie +

## BACHELOR OF SCIENCE

### Applied Computing Technology

Alshafai, Yasmin Zuhair

### Biochemistry

Kuettel, Megan Marie  
Sehkar, Habakkuk Karmon

### Biological Science

Bartron, Nicole Lindsay  
Benalcázar, Briana Marcela \*  
Brown, Randal Tyler  
Brunswick, Brandon J.  
Burghart, Scarlett Nicole  
Buttitta III, John Michael  
Cardiff, Gabriel Merlin  
Cordes, Harrison Stone  
Eckley, Miles Seth  
Escobedo, Mea Lynn  
Forest, Carly Elizabeth \* ^  
Fretwell, Ryan James  
Gallegos, Paige Nykole  
Glenn, Kevin Matthew  
Gottwald, Taylor Jean  
Guise, Stone Michael \*  
Haywood, Jordan Elizabeth  
Ho, Phuong  
Hoffman, Mitchell Emmett \*  
Homuth, Madison Ryann \*  
Horne, Fiona Brackett  
Klink, McKenna Rose  
Komatz, Grace Isabelle  
Link, Luke Edward  
Morgan, Kierstyn Vanessa  
Nace, Erin Colleen O'Hare  
Peterson, Chelsea Marie  
Postiglione, Rachel Anne \*  
Ramirez, Anisa Laura  
Schell, Cody William  
Smith, Amber Lynn  
Thomas, Devon Marie  
Walsh, Kelley Jane

### Chemistry

Ionash, Uladzislau  
Moriarty, Trevor  
Surage, Ali Marie  
Zhang, Xin

### Computer Science

Clark, Connor Chaidir \*  
Figueroa Jr., Rodolfo \*  
Gunden, Adam  
Hagerling, Paul Lewis \*  
Hinz III, William David  
Kammersgard, Braeden Kestrel  
Malone, Madison Lauren \*  
Signor, Robert D.

### Mathematics

Munoz, Gustavo  
Ogle, Jonathan Christopher

### Physics

Johnson, Brayden Lee  
Youse, Natalie Christine \*

### Psychology

Baker, Erin Elizabeth  
Ball, Tanner Phillip

Ballou, Fatima Carolina  
Beaty, Shaun Austin \*  
Bonacci, Vanessa Marie \*  
Braun, Nichole Danielle  
Casey, Meghan Marie McEneny  
Close, Lexi Kay  
Contreras, Bryan  
Currier, Mikaela  
Earson, Emilia Leigh ^  
Fowler, Marcus Gary  
Franklin, Zoe Victoria  
Gayden, Lysie Rebecca  
Hanna, Jasmine Bailey \*  
Harris, Patrice Nicole  
Hernandez-Chapa, Naomi  
Karschner, Shaeanne Carree  
Kent, Brody C.  
Lang, Daylan Marie  
Locker, Carson Theodore \*  
Macwaters, Alex J.  
Marcus, Madison Paige  
Mars, Dana Marie  
Martin, Kayleigh Maureen \*  
Meyers, Austin Lewis  
Munoz-Lerma, Ashley E.  
Peterson, Shelese  
Plagge, Kathleen Ann  
Potts, Lisa  
Scarpone, Makenna Rae  
Schmidt, Sarah Ann \*  
Segarra Plaza, Gabriel  
Silbaugh, Peyton Delaney  
Stark, Joseph James  
Stone, Nicole Marisa Hannah  
Tilley, Jade Elaine  
Von Fischer, Briana Dawn  
Walker, Cassandra Marie + ^  
Watson, Kayla Lorin \*  
Whatcott, Ashley Marie

### Statistics

Cowden, Justin Thomas \*  
Zhang, Josslyn \*

### Zoology

King, Alexander Sundem \*  
Puentes, Mariafelix  
Santiago, Marysa Kahelemekakeikei

## COLLEGE OF VETERINARY MEDICINE AND BIOMEDICAL SCIENCES

Dean Mark D. Stetter

## BACHELOR OF SCIENCE

### Biomedical Sciences

Draper, Madeline Joy  
MacNeill, Blaire Courtney +  
Seel, Peter James \*  
Sheehy, Tiffany Lyn  
Sinclair, Rachel  
Stine, Michael David  
Wilcox, Braede A.

### Environmental Health

Carlson, Kendall Leigh  
Redner, Aaron J.  
Seel, Peter James \*  
Sellers, Sage Amelia  
Yarbrough, Kayleigh Elizabeth \*

### Microbiology

Braley, Heather Rene \*  
Brown, George Gabriel  
Gordon, Elizabeth Olivia

### Neuroscience

Aimukanova, Irina  
Leffel, Trenton Dennis  
Presnell, Jared Kyler  
Regensburger, Savannah Lorraine  
Stiles, Kaitlyn Rose ^

**WALTER SCOTT,  
JR. COLLEGE OF  
ENGINEERING**

Dean David I. McLean

**BACHELOR OF SCIENCE**

**Chemical and Biological  
Engineering**

Al Houqni, Ibtehal Ahmed  
Almajed, Fahad Mohammad  
Almandhari, Mohammed Rashid  
Bruegger, Kayla Rae  
Condio, Sarah Louise \*  
DeRoo, Jacob Benjamin  
Ferguson, Richard Eric  
Jones, Emilee D.  
Masri, Mahmoud \*  
Sharaf, Abdulaziz Saleh  
Thaden, Devon Michael Alexander

**Civil Engineering**

Algaseem, Abdullah Salem  
Alrashidi, Hamad Ehlal  
Deanda, Nathan Charles  
Grennan, Zachary Matthew  
Illian, Jordan Pearson  
Riggle, Jake David  
Terry, Augustus C.  
Wanzeck, Rebecca Lynn

**Electrical Engineering**

Alhinai, Alwaleed \*  
Cao, Xinzhe  
Carroll, Thomas August \*  
Darebo, Tekalgn D.  
Wells, Nicholas Scott \*

**Environmental Engineering**

Lockwood, Connor George

**Mechanical Engineering**

Chavez, Michael Bear  
Crabb, Jairus Lee  
Harrel, Noah Matthew  
Harty, Ryan Alexander  
King, Brandon Ross

**WARNER COLLEGE OF  
NATURAL RESOURCES**

Dean John P. Hayes

**BACHELOR OF SCIENCE**

**Ecosystem Science  
and Sustainability**

McCarty, Connor J. ^  
Orzech, Jana Morgan  
Otis, Joshua Sanders  
Taylor, Leslye Hope  
Van Weddingen, Levi  
Williams, Samantha Jo

**Fire and Emergency  
Services Administration**

Bell, Zachary Brandt  
Legarreta III, Jose Antonio

**Fish, Wildlife, and  
Conservation Biology**

Courts, Sadie Marie  
Kowalczyk, Jasmine Nichole  
Wheeler, Samuel H.

**Forestry**

Domnik, Lauren Marie ^  
Lilja, Samuel Richard

**Geology**

Bradfield, Benjamin Douglas  
Bush, Matthew Bruce  
Davidson, Erin M.  
Eddleman, Amanda Marie  
Hervey, Ethan Talbot \*  
Hirsch, Rachael J. \*  
Mainiero, Anthony John \*  
Ovens, Erik T.  
Robinson, Blake Avery

**Human Dimensions of  
Natural Resources**

Austin, Jacob Daniel \*  
Beyer, Zackary Coy  
Compton, Danielle Adele  
Sullivan, Kathryn Paige

**Natural Resource  
Recreation and Tourism**

Lovins, Andrew Michael

**Natural Resource Tourism**

Betoni, Gianni J.  
Chomyn, Allyson K. \*  
Coward, Austin M.  
Edwards, Megan Mickenzie \*  
Humphrey, Braidon Lane \*  
Johnson, Jordyn  
Kay, Sam R.  
Kilnes, Sydni Jean \*  
Loflin, Collin Lane  
Oles, Mikaela Renee \*  
Ramey, Anika Lynn  
Rotar, Marissa Kaoru \*  
Schump, Tyler Jackson \*  
Sweeney, Madeline Rose \* ^  
Vander Linden, Nicholas Lee \*

**Natural Resources  
Management**

Bay, Kodi Scott \*  
Cowan, Jordan \*  
Sublette, Acacia N. \*

\* Candidates with minor  
+ Candidates with second major  
^ Candidates for cum laude  
# Candidates for magna cum laude  
= Candidates for summa cum laude

## PRINCIPLES OF COMMUNITY

The Principles of Community support the Colorado State University mission and vision of access, research, teaching, service and engagement. A collaborative and vibrant community is a foundation for learning, critical inquiry, and discovery. Therefore, each member of the CSU community has a responsibility to uphold these principles when engaging with one another and acting on behalf of the University.

**Inclusion:** We create and nurture inclusive environments and welcome, value and affirm all members of our community, including their various identities, skills, ideas, talents and contributions.

**Integrity:** We are accountable for our actions and will act ethically and honestly in all our interactions.

**Respect:** We honor the inherent dignity of all people within an environment where we are committed to freedom of expression, critical discourse, and the advancement of knowledge.

**Service:** We are responsible, individually and collectively, to give of our time, talents, and resources to promote the well-being of each other and the development of our local, regional, and global communities.

**Social Justice:** We have the right to be treated and the responsibility to treat others with fairness and equity, the duty to challenge prejudice, and to uphold the laws, policies and procedures that promote justice in all respects.









