

Commencement

Fall 2023 Program





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.

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.

LAND ACKNOWLEDGMENT

Colorado State University acknowledges, with respect, that the land we are on today is the traditional and ancestral homelands of the Arapaho, Cheyenne, and Ute Nations and peoples. This was also a site of trade, gathering, and healing for numerous other Native tribes. We recognize the Indigenous peoples as original stewards of this land and all the relatives within it. As these words of acknowledgment are spoken and heard, the ties Nations have to their traditional homelands are renewed and reaffirmed.

CSU is founded as a land-grant institution, and we accept that our mission must encompass access to education and inclusion. And, significantly, that our founding came at a dire cost to Native Nations and peoples whose land this University was built upon. This acknowledgment is the education and inclusion we must practice in recognizing our institutional history, responsibility, and commitment.



OFFICE OF THE PRESIDENT

Fall 2023

Dear Graduates,

On behalf of the faculty, staff, students, and alumni of CSU, I applaud you! Graduation marks your transition from CSU students to CSU alumni. I know whatever you do in the next phase of life, each one of you will find new ways to make this world better. You are well equipped to lead, to serve the changing needs of society, and to contribute to our democracy. The skills and talents you have demonstrated here at CSU will serve you well as you solve local issues and great global challenges.

Your success today is testament to your ability to meet opportunities and challenges. You've learned to persist, support one another, and take action to advance toward your goals. Today we commend you for reaching of one of these goals. Your CSU degree will make a tremendous difference. We know that college graduates are more engaged in their communities, earn more, enjoy better health, and have greater career choices and successes. We are so proud that you reached this milestone, and we celebrate the opportunities that lie ahead of you.

As you celebrate your accomplishments, you may also be reflecting on the people who have supported you along your journey. As you build your lives, you will have power to make a similar difference for others. Resolve to support, mentor, and befriend people in your workplaces, neighborhoods, and families. We have seen your compassion and involvement here on campus, and we know you will create opportunities for others and will continue to build strong communities.

One community you join today is the worldwide family of CSU alumni. You will always be Rams, and we want to continue to support your success. As an alumna and lifetime member of CSU's Alumni Association myself, I hope you will stay connected with your classmates. We know you will meet many fellow Rams from other classes and disciplines throughout your careers and lives. Please come back and visit often.

We can't wait to hear about all the ways you'll make an impact on our world. All of us at CSU admire your achievements and support your future aspirations.

My very best wishes to each of you,

Amy Parsons

President, Colorado State University

COLORADO STATE UNIVERSITY FALL 2023

Table of Contents

Alma Mater	2
Colorado State University Seal	2
Principles of Community	3
Land Acknowledgment	3
Letter from the President	4
Fall 2023 Commencement Schedule, December 15-16, 2023	7
Armed Forces Commissionees, Fall 2023	
A History of Colorado State University	
Board of Governors of the Colorado State University System	
Colorado State University Leadership	
Graduate School Commencement, December 15, 2023	
Order of Ceremony	
Candidates for Graduate Degrees, Fall 2023	
Graduate Degrees Awarded, Summer 2023	
College of Agricultural Sciences Commencement, December 15, 2023	
Order of Ceremony	
Candidates for University Honors Scholar, Fall 2023	
Candidates for Baccalaureate Degree, Fall 2023	
Baccalaureate Degrees Awarded, Summer 2023	
College of Business Commencement, December 15, 2023	
Order of Ceremony	34
Candidates for University Honors Scholar, Fall 2023	35
Candidates for Baccalaureate Degrees, Fall 2023	35
Baccalaureate Degrees Awarded, Summer 2023	
College of Health and Human Sciences Commencement, December 16, 2023	
Order of Ceremony	38
Candidates for University Honors Scholar, Fall 2023	39
Candidates for Baccalaureate Degrees, Fall 2023	
Baccalaureate Degrees Awarded, Summer 2023	40
College of Liberal Arts Commencement, December 16, 2023	42
Order of Ceremony	
Candidates for University Honors Scholar, Fall 2023	
Candidates for Baccalaureate Degrees, Fall 2023	
Baccalaureate Degrees Awarded, Summer 2023	
College of Natural Sciences Commencement, December 16, 2023	
Order of Ceremony	
Candidates for University Honors Scholar, Fall 2023	
Candidates for Baccalaureate Degrees, Fall 2023	
Baccalaureate Degrees Awarded, Summer 2023	49

College of Veterinary Medicine and Biomedical Sciences Commencement, December 16, 2023	
Order of Ceremony	52
Candidates for University Honors Scholar, Fall 2023	53
Candidates for Baccalaureate Degrees, Fall 2023	
Baccalaureate Degrees Awarded, Summer 2023	53
Walter Scott, Jr. College of Engineering Commencement, December 16, 2023	55
Order of Ceremony	55
Candidates for University Honors Scholar, Fall 2023	56
Candidates for Baccalaureate Degrees, Fall 2023	56
Baccalaureate Degrees Awarded, Summer 2023	56
Warner College of Natural Resources Commencement, December 15, 2023	58
Order of Ceremony	
Candidates for University Honors Scholar, Fall 2023	
Candidates for Baccalaureate Degrees, Fall 2023	59
Baccalaureate Degrees Awarded, Summer 2023	60

COLORADO STATE UNIVERSITY

FALL 2023 COMMENCEMENT SCHEDULE

December 15-16, 2023

Friday, December 15, 2023

College or Ceremony	Time	Location
The Graduate School	9 a.m.	Moby Arena
Army and Air Force ROTC Commissioning	9 a.m.	Lory Student Center, Never No Summer Ballroom
University Honors Recognition Ceremony	11 a.m.	Lory Student Center, B and C Ballroom
College of Business	1 p.m.	Moby Arena
College of Agricultural Sciences	4 p.m.	Lory Student Center Grand Ballroom
Warner College of Natural Resources	5 p.m.	Moby Arena

Saturday, December 16, 2023

College or Ceremony	Time	Location
College of Liberal Arts	9 a.m.	Moby Arena
Walter Scott, Jr. College of Engineering	10 a.m.	Lory Student Center Grand Ballroom
College of Natural Sciences	1 p.m.	Moby Arena
College of Veterinary Medicine and Biomedical Sciences	2 p.m.	Lory Student Center Grand Ballroom
College of Health and Human Sciences	5 p.m.	Moby Arena

ARMED FORCES COMMISSIONEES Fall 2023

AIR FORCE COMMISSIONEES

COMMISSIONEES

Hudgins, Christian

Efaw, Kat ** Parol, Adam Schneider, Quinn Vogt, Adam

^{**} Not walking at commencement

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 activities 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 promoting the values of international understanding and responsible community involvement. It has also launched a significant



Guggenheim

building program that initially benefited from bargain construction savings during the Great Recession and consistently low interest rates. Additions included: living-learning residence halls, technology-enabled classrooms, a totally refurbished Student Center, and an on-campus stadium. Rarely has CSU's commitment to the "power of place" been more evident than in the transformational character of its campus during the past decade – functionally, aesthetically, and sustainably.

Anthony A. Frank, inaugurated as CSU's president in 2009, facilitated these changes. A faculty member since 1993, he subsequently held key administrative positions and worked actively to advance institutional priorities that embodied its land-grant educational heritage. Frank's ten-year presidency emphasized academic excellence and the principles of inclusion, service, and social justice, providing a solid foundation for the work of Joyce McConnell, who became the first woman president of the institution in 2019, as CSU began celebrations of its 150th anniversary. During 2020 and 2021 McConnell led the university through an unprecedented transformation of teaching, research, and service necessitated by the COVID-19 pandemic. As we move purposefully into the future, this transformative work continues under the direction of Amy Parsons, who took office as CSU's 16th president on February 1, 2023.

Today, tradition finds renewal in the academic ceremony of commencement – simultaneously celebrating past accomplishment, transition, and future promise. Since 1884, Colorado State University has bestowed 303,897 degrees. At present, 27,833 on-campus students, representing 110 nations, receive instruction from 2,135 faculty in eight separate colleges, plus the Graduate School. Research expenditures total \$498.1 million annually. This vitality is rooted in a dynamic legacy that enables Colorado State University to address the challenges emerging in a high-tech world. 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
- Linda M. Meyer, Archivist, CSU Libraries

BOARD OF GOVERNORS OF THE COLORADO STATE UNIVERSITY SYSTEM

The Board of Governors consists of 15 members, nine 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 six 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.

John Fischer, Chair
Dr. Nathaniel "Nate" Easley, Jr., Vice Chair
Kenzo Kawanabe, Treasurer
Elizabeth Markey, Secretary
Polly Baca
Ray Baker
Kim Jordan
Louis Martin

Dr. Andrew Norton, Faculty Representative, Colorado State University (Non-Voting Member)
Dr. Jon Pluskota, Faculty Representative, Colorado State University-Pueblo (Non-Voting Member)
Dr. Susan Aloi, Faculty Representative, Colorado State University-Global Campus (Non-Voting Member)
Nick DeSalvo, Student Representative, Colorado State University (Non-Voting Member)
Gavin Graham, Student Representative, Colorado State University-Pueblo (Non-Voting Member)
Laxman Adhikari, Student Representative, Colorado State University-Global Campus (Non-Voting Member)

COLORADO STATE UNIVERSITY LEADERSHIP

Dr. Anthony A. Frank, Chancellor of the Colorado State University System Amy Parsons, J.D., President

Dr. Janice Nerger, Interim Provost and Vice President for Academic Affairs
Brett Anderson, Special Advisor to the President and Chancellor
Brandon Bernier, Vice President for Information Technology
Dr. Kauline Cipriani, Vice President for Inclusive Excellence
Derek Dictson, Vice President for University Advancement

Kathleen Fairfax, Vice Provost for International Affairs

Brendan Hanlon, Vice President for University Operations and Chief Financial Officer

Kyle Henley, Vice President for Marketing and Communications

Dr. Blanche Hughes, Vice President for Student Affairs

Dr. Susan James, Vice Provost for Faculty Affairs

Dr. Laura Jensen, Vice Provost for Planning and Effectiveness

Dr. Christa Johnson, Interim Vice President for Research

Jason Johnson, J.D., General Counsel

Kevin MacLennan, Interim Vice President for Enrollment and Access

Dr. Rick Miranda, Executive Vice President

Jannine Mohr, J.D., Deputy General Counsel

Rico Munn, Chief of Staff

Joe Parker, Director of Athletics

Eric Ray, Vice President of Human Resources

Kathay Rennels, Interim Vice President for Engagement and Extension

Dr. Thomas Siller, Interim Vice Provost for Undergraduate Affairs

Dr. Melinda Smith, Chair, Faculty Council

Dr. Colleen Webb, Vice Provost for Graduate Affairs and Dean of the Graduate School

Dr. A. Alonso Aguirre, Dean of the Warner College of Natural Resources Dr. Karen Estlund, Dean of CSU Libraries

Dr. James Pritchett, Dean of the College of Agricultural Sciences

Dr. Allen Robinson, Dean of the Walter Scott, Jr. College of Engineering

Dr. Simon Tavener, Interim Dean of the College of Natural Sciences

Dr. Sue VandeWoude, Dean of the College of Veterinary Medicine and Biomedical Sciences

Dr. Beth Walker, Dean of the College of Business

Dr. Benjamin Withers, Dean of the College of Liberal Arts

Dr. Lise Youngblade, Dean of the College of Health and Human Sciences



Fall 2023

Graduate School



GRADUATE SCHOOL COMMENCEMENT

December 15, 2023

ORDER OF CEREMONY

Processional	
National Anthem	
Welcome	Dean Colleen Webb
Charge to the Class	
The Doctorate Degrees	
Presentation of the Candidates	
Conferral of the Degrees	President Parsons
Hooding of the Degree Recipients	
The Master's Degrees	
Presentation of the Candidates	
Conferral of the Degrees	
Concluding Remarks	Dean Webb
Alma Mater Ma	ddie Flanagan, the Graduates, and Big Thompson Brass
Recessional	

The names of the graduates are announced by Kevin Nohe, Lisa Pappas, and Brett Beal.

Faculty Marshals: Michelle Wilde, Libraries; Dr. Kristina Quynn, Graduate School; Dr. Travis Bailey, School of Advance Materials Discovery; Dr. Jessica Prenni, Horticulture and Landscape Architecture; Ali Raza, SLiCE; Dr. Carol Wilusz, Cell and Molecular Biology

Members of the Platform

Amy Parsons, J.D., President, Colorado State University

Dr. Colleen Webb, Vice Provost for Graduate Affairs and Dean

Dr. Kauline Cipriani, Vice President for Inclusive Excellence

Dr. Blanche M. Hughes, Vice President for Student Affairs

Brendan Hanlon, Vice President for Operations, Chief Financial Officer

Kyle Henley, Vice President for Marketing and Communications

Eric Ray, Vice President for Human Resources

Kathleen Fairfax, Vice Provost for International Affairs

Dr. Laura Jensen, Vice Provost for Planning and Effectiveness

Dr. James Pritchett, Dean, College of Agricultural Sciences

Dr. Travis Maynard, Associate Dean, College of Business

Dr. Allen Robinson, Dean, Walter Scott, Jr. College of Engineering

Dr. Lise Youngblade, Dean, College of Health and Human Sciences

Dr. Ben Withers, Dean, College of Liberal Arts

Dr. A. Alonso Aguirre, Dean, Warner College of Natural Resources

Dr. Simon Tavener, Interim Dean, College of Natural Sciences

Dr. Sue VandeWoude, Dean, College of Veterinary Medicine and Biomedical Sciences

Dr. Karen Estlund, Dean of Libraries

Dr. Ruth Hufbauer, Director, Graduate Degree Program in Ecology

Dr. Jan Leach, University Distinguished Professor, Grand Marshal

Dr. Jozsef Vigh, Associate Dean, Graduate School

Jannine R. Mohr, Deputy General Counsel

Joe Parker, Director of Athletics

CANDIDATES FOR GRADUATE DEGREES Fall 2023

GRADUATE SCHOOL

Dean Colleen Webb

DOCTOR OF ENGINEERING

Systems Engineering

Kleinwaks, Howard Neil

Adviser(s): Ann Batchelor and Thomas Bradley Avoiding Technical Bankruptcy in System Development: A Process to Reduce the Risk of Accumulating Technical Debt

DOCTOR OF PHILOSOPHY

Agricultural and Resource Economics

Yu. Shuigin

Adviser(s): MARCO Costanigro Dissertation: Three Essays on Producer Response to Information Disclosure

Agricultural Biology

Bioagricultural Sciences

Gonsiorkiewicz Rigon, Carlos Alberto

Adviser(s): Todd Gaines and Franck Dayan Dissertation: Involvement of CYP72A219 in Herbicide-Resistant Palmer Amaranth and the Role of P450 Reductase in the Mechanism of Metabolic Resistance

Animal Sciences

Davis, Melissa Kaye

Adviser(s): Lily Edwards-Callaway Dissertation: Benchmarking and Analysis of Current Pre-Slaughter Management Factors and Their Influence on Welfare and Meat Quality Outcomes in Fed Beef Cattle

de Almeida Guimaraes Bisneto, Octavio

Adviser(s): Terry Engle

Dissertation: In Vivo and in Vitro Attributes of Copper, Zinc, and Manganese Sources in Beef Cattle Nutrition

González Murray, Roderick Alexánder

Adviser(s): Mark Enns and Scott Speidel Dissertation: Heterosis and Breed Percentage Effects on Reproductive Performance and Preweaning Traits in a Multibreed Beef Cattle Herd in Panama

Thompson, Tyler W.

Adviser(s): Mahesh Narayanan Nair Dissertation: A Comprehensive Study of Salmonella Infections and Microbial Analysis of Probiotics on Beef Cattle

Wilson, Čarrie S.

Adviser(s): Mark Enns and Scott Speidel Dissertation: Developing a Strategy for Identifying Genetically Important Animals

Atmospheric Science

Gordon, Emily Margaret

Adviser(s): Elizabeth Barnes Dissertation: When is the Unpredictable (Slightly More) Predictable? An Assessment of Opportunities for Skillful Decadal Climate Prediction Using Explainable Neural Networks

Hilburn, Kyle Aaron

Adviser(s): Steven Miller

Dissertation: Gremlin: GOES Radar Estimation via Machine Learning to Inform NWP

Hu, Chih Chi

. Adviser(s): Peter Jan van Leeuwen Dissertation: High-Dimensional Nonlinear Data Assimilation with Non-Gaussian Observation Errors for the Geosciences

James, Eric Paul

Adviser(s): Russ Schumacher Dissertation: Comparing Precipitation Estimates, Model Forecasts, and Random Forest Based Predictions for Excessive Rainfall

Moore, Kathryn Anne

Adviser(s): Sonia Kreidenweis-Dandy

and Paul Demott

Dissertation: Marine Ice Nucleating Particles: Sources, Composition, Emissions, and Model Parameterizations

Patnaude, Ryan John

Adviser(s): Sonia Kreidenweis-Dandy

and Paul Demott

Dissertation: Using Laboratory and Airborne Measurements to Investigate the Role of Ice Nucleating Particles in Ice and Mixed-Phase Clouds

Biochemistry and Molecular Biology

Biochemistry

Wenck, Breanna R.

Adviser(s): Tom Santangelo

Dissertation: Post-Initiation Regulatory Mechanisms of Transcription in the Archaea

Biology

Biological Science

Adams, Alexander Nichols

Adviser(s): Rachel Mueller

Dissertation: Expanding on Expansion: Genome Gigantism and Its Effects on DNA Methylation, RNA Splicing and Organellar Scaling

DeSaix, Matthew George

Adviser(s): Kristen Ruegg

Dissertation: Advancing Conservation Genomics of Migratory Species Toward a Full Annual Cycle Approach

Whedbee, Miles Taylor

Adviser(s): Kim Hoke

Dissertation: The Evolution of Plasticity in the Transcriptome of the Trinidadian Guppy

Zoology

Livieri, Travis Michael

Adviser(s): Lisa Angeloni

Dissertation: Population Ecology of Black-Footed Ferrets (Mustela Nigripes) In Relation to Sylvatic Plague

Biomedical Sciences

Alqahtani, Huda

Adviser(s): Gregory Amberg Dissertation: IQGAP1 is a Novel Effector of

Gonadotropin-Releasing Hormone Receptor Signaling

Bergum, Nikolas

Adviser(s): Jozsef Vigh

Dissertation: A Retinal Contribution to Chronic Opioid-Induced Sleep/Wake Dysfunction

Di Donato Catandi, Giovana

Adviser(s): Elaine Carnevale and Rebecca Krisher Dissertation: Oocyte Metabolism – A Potential Link Between Mare Conditions and Impaired Fertility

Maison, Rachel Marie

Adviser(s): Richard Bowen and Angela Bosco-Lauth Dissertation: Evaluation of Feral Swine as Potential Reservoirs, Sentinels, and Vectors of Emerging and Re-Emerging Zoonotic Pathogens in the United States

Martin, Jason Frederick

Adviser(s): Christianne Magee Dissertation: Evaluating Learning Resource Selection to Support Gross Anatomy Education

Mohammadzadeh, Pardis

Adviser(s): Gregory Amberg

Dissertation: Gas6/AXL Signaling Contributes to GNRH-Dependent Activation of Pituitary Gonadotropes

Pace, Sebastian Andres

Adviser(s): Shane Hentges and Brent Myers Dissertation: Functional Organization of a Cortical-Medullary Neural Circuit Mediating Organismal Adaptation to Stress

Twiggs, Jasmin Alexis

Adviser(s): Noreen Reist

Dissertation: An Investigation of Syaptic Vesicle Docking and Priming and a Proposed Method for Quantitatively Measuring Both in Drosophila Using Electron Tomography

Cell and Molecular Biology (Graduate Degree Program in)

Cell and Molecular Biology

Fluke, Kristin Alison

Adviser(s): Tom Santangelo

Dissertation: The Epitranscriptome in Heat-Loving Archaea Enhances Thermophily

McIntyre, Kathryn Elizabeth

Adviser(s): Cris Argueso

Dissertation: Characterization and Insights into the Molecular Mechanism of Cytokinin-Induced Priming of Plant Defenses

Seitz, Valerie Alissa

Adviser(s): Jessica Prenni

Dissertation: Investigating the Relationship Between Cover Crop Species Diversity, Composition and Function of the Soil Microbiome

Chemical and Biological Engineering

Chemical Engineering

Bartholet, Danielle

Adviser(s): Kenneth Reardon and Tom Foust Dissertation: Rational Design and Novel Bioprocesses for Low-Carbon Biofuels and Bioproducts

Chemistry

Chrisman, Cameron

Adviser(s): Garret Miyake

Dissertation: Oxidative Quenching Organic Photocatalyst Design, Synthesis, and Application in Dual Nickel/Photoredox- Catalysis

Price, Mariel Jene

Adviser(s): Garret Miyake

Dissertation: Sustainable Polymer Synthesis Through the Design of Organic Photoredox Catalysts and Development of Poly(Norbornane Trithiolanes)

Civil and Environmental Engineering

Civil Engineering

Dong, Yue

Adviser(s): Yanlin Guo

Dissertation: Development of a Prediction Model for Windborne Debris Damage Assessment of Coast Communities Under Hurricanes

Lurtz, Matthew Riley

Adviser(s): Ryan Morrison

Dissertation: Multiscale Connections Between a Groundwater Dependent Ecosystem and Socio-Hydrology: Insight Gained from Numerical Modeling, Geospatial Informatics, and Bayesian Statistics Perry, Brandon Jeffery

Adviser(s): Yanlin Guo

Dissertation: Digital Twins for Structural Inspection, Assessment, and Management

Sahaar, Ahmad Shukran

Adviser(s): Jeffrey Niemann

Dissertation: Enhancing Rootzone Soil Moisture Estimation Using Remote Sensing, Regional Characteristics, and Machine Learning

White, Daniel Clarkson

Adviser(s): Peter Nelson and Ryan Morrison Dissertation: Experimental Flume and Numerical Studies Into the Influence of Floodplain Vegetation on River-Corridor Hydrodynamic Processes

Yao, Kaisen

Adviser(s): Suren Chen

Dissertation: Multi-Scale Urban Transportation Resilience Modeling and Adaptive Intersection Intervention with Disruptions

Computer Science

Mitra, Saptashwa

Adviser(s): Sangmi Pallickara Dissertation: Towards Interactive Analytics over Voluminous Spatiotemporal Data Using a Distributed, In-Memory Framework

Whitaker, Timothy Jay Adviser(s): L. Whitley

Dissertation: Subnetwork Ensembles

Ecology (Graduate Degree Program in)

Ecology

Kohler, Allison

Adviser(s): Randall Boone

Dissertation: Spatiotemporal Agent-Based Model Explorations of White-Tailed Deer Management in New England

Woods, Patrick O'Neal David

Adviser(s): John McKay

Dissertation: Phenotype to Genotype and Back in Emerging and Established Crop Species

Economics

Mensah, Angela Cindy Emefa

Adviser(s): Edward Barbier

Dissertation: Environmental Health Risks, Inequality and Welfare Beyond GDP

Muktad, Abdalla A. A.

Adviser(s): Daniele Tavani and Ray Miller Dissertation: From Revolutions to Realities: An Empirical Investigation of the Arab Spring's Conseauences

Trouw, Michael Frans

Adviser(s): Stephan Weiler Dissertation: Three Essays in Cultivating Regional Growth: Brownfields and Charter Schools

Ecosystem Science and Sustainability

Watershed Science

Pfohl, Anna Kathleen Dreier

Adviser(s): Steven Fassnacht

Dissertation: Recent and Future Colorado Water: Snow Drought, Streamflow, and Winter Recreation

Electrical and Computer Engineering

Computer Engineering

Hogađe, Ninad Sanjay

Adviser(s): Sudeep Pasricha

Dissertation: Energy-Aware Workload Management for Geographically Distributed Data Centers

Electrical Engineering

Arias Hernandez, Ivan Dario

Adviser(s): Chandra Venkatachalam Dissertation: Microphysical Retrieval in Severe Storms from Ground-Based and Space-Borne Radar Network: Application to La Plata Region in South America

Biswas, Sounak Kumar

Adviser(s): Chandra Venkatachalam Dissertation: Advanced Solutions for Rainfall

Estimation over Complex Terrain in the San Francisco Bay Area

Damale, Pranav Ulhas

Adviser(s): Edwin Chong

Dissertation: Performance-Computation Tradeoffs in Detection and Estimation

Rush, Lydia A.

Adviser(s): Carmen Menoni and Duffin Dissertation: Extreme Ultraviolet Laser Ionization Mass Spectrometry: Probing Materials at the Micro and Nano Scales

Environmental and Radiological Health Sciences

Environmental Health

Schutt, David

Adviser(s): William Brazile Dissertation: Noise Exposure in Steel Stud Guidance for Commercial Framers

Construction: Noise Characterizations and Tool Limit

Radiological Health Sciences

Chino, Yuiko

Adviser(s): Thomas Johnson

Dissertation: Long-Term Hematopoietic Response in Leukocyte Counts and Differentials for Rhesus Macaques (Macaca Mulatta) from Acute Whole-Body Radiation Exposure

Food Science and Human Nutrition

Food Science and Nutrition

Clark, Caitlin Steffenie

Adviser(s): Martha Stone and Charlene Van Buiten Dissertation: Molecular and Sociocultural Exploration of Sourdough: Impacts on Gluten Sensitivity and Bread Characteristics

Didinger, Chelsea Marie

Adviser(s): M. Bunning and Michelle Foster Dissertation: Promoting the Consumption of Beans and other Pulses for Public Health: A Translational Approach to Address Consumer Barriers to Intake

Wilson, Johnathan Wesley

Adviser(s): Tiffany Weir Dissertation: Edible Mealworms: Can

Fermentation Improve Consumer Acceptability and Nutritional Value?

Geosciences

Geosciences

Cognac, Kristen

Adviser(s): Michael Ronayne Dissertation: Evaluating Spatial and Temporal Controls on Recharge Fluxes in a Stream-Alluvial-Bedrock Aquifer System

Health and Exercise Science

Human Bioenergetics

Cavalier, Alyssa Nicole

Adviser(s): Tom LaRocca Dissertation: Novel Transcriptomic Mechanisms of Brain Aging

Human Dimensions of Natural Resources

Branstrator, Julia Ruth
Adviser(s): Christina Cavaliere Dissertation: Crystallizing Change in a Tourism-Based Economy During COVID-19: An

Intermountain Western Gateway Case Study of Nederland, Colorado

Journalism and Media Communication

Public Communication and Technology

Brandon, Melissa Renee

Adviser(s): Rosa Martev

Dissertation: The Failure Effect: Why You Think She Can't Win

Mathematics

Balch, Brenden

Adviser(s): Patrick Shipman Dissertation: Expected Distances on Homogeneous Manifolds and Notes on Pattern Formation

Mechanical Engineering

Faisal, A. H. M.

Adviser(s): Chris Weinberger

Dissertation: Modeling Deformation Twinning in BCC Transition Metals

Rodriguez Rueda, Juan Felipe

Adviser(s): Daniel Olsen

Dissertation: Expanding the Knock/Emissions Limits for the Realization of Ultra-Low Emissions, High-Efficiency Heavy-Duty Natural Gas Engines

Occupational Therapy

Occupation and Rehabilitation Science Burke, Hannah K.

Adviser(s): Shelly Lane

Dissertation: Advancing Clarity: Exploring Professional Thinking Skills in Occupational Therapy

Physics

Jiang, Puchang

Adviser(s): Jacob Roberts

Dissertation: Molecular Dynamics Simulation Studies and Experimental Measurements of Radiofrequency Heating for Strongly Coupled and Extremely Magnetized Ultracold Neutral Plasmas

Rojas, Paul Nelson

Adviser(s): Norm Buchanan

Dissertation: A Measurement of Muon Neutrino Charged-Current Interactions with a Charged Pion in the Final State Using the NOvA Near Detector

Political Science

Fryer, Melissa Suzanne

Adviser(s): Bradley MacDonald

Dissertation: Hydraulic Fracturing and the Corporate Colonization of the Subsurface

Psychology

Ospina, Javier Humberto

Adviser(s): Alyssa Gibbons and Gwen Fisher Dissertation: What Motivates Healthcare Workers? Using Latent Profile Analysis to Understand Healthcare Workers' Motives and Their Relationships with Work Outcomes

School of Biomedical Engineering

Bioengineering (Graduate Degree Program in)

Bioengineering

Macleod Briongos, Iain

Adviser(s): Dave Bark

Dissertation: Understanding and Leveraging Mechanical Forces in Haemostasis

May, Michael Patrick

. Adviser(s): Brian Munsky and Tim Stasevich Dissertation: Exploiting Noise, Non-Linearity, and Feedback to Differentially Control Multiple Different Cells Using a Single Optogenetic Input

Nelson, Anna Laura Adviser(s): Nicole Ehrhart and Chelsea Bahney Dissertation: Engineered mRNA Therapeutic Encoding Beta-Catenin Increased Bone Formation in

School of Education

a Murine Tibial Fracture Model

Education and Human Resource Studies

Asqueri, Emily

Adviser(s): Donna Gines

Dissertation: Leadership in Crisis: The Lived Experiences of Seven School Leaders During COVID-19

Douglas, Brianna Bunce

Adviser(s): Sharon Anderson

Dissertation: Understanding Collaboration of University, Government, and Industry Leaders to Enhance Local Economic Development: A Phenomenological Study

Ferris, Sean Michael

Adviser(s): Ryan Barone

Dissertation: Wicked Problems, Complexity, and Mid-Level Leadership in Higher Education: An Action Learning Research Project

Singleton, Anna Corinne

Adviser(s): Daniel Birmingham

Dissertation: Advancing Equity in Middle School Science: The Role of Classroom Cultures and Curricular Structures

Spritzer, Lindsay Elizabeth

Adviser(s): Thomas Chermack

Dissertation: The Effects of Career Development Planning on Employee Affective Commitment to the Organization

Wilke, Autumn Kathryn

Adviser(s): Kari Dockendorff

Dissertation: Complicating Understandings of Dis/ Ability Apparentness: Developing a Scale of Dis/Abled Apparentness in Educational Settings

Soil and Crop Sciences

Amundson, Kaela Kay

Adviser(s): Mike Wilkins

Dissertation: Metagenomic Insights into Microbial Colonization and Persistence in Subsurface Fractured Shales

VanGessel, Carl Joseph

Adviser(s): Geoffrey Morris

Dissertation: An NLR Gene Likely Underlying RMES1 Provides Global Sorghum Resistance bolstered by RMES2

Statistics

Taylor, Ian McKenzie

Adviser(s): Bailey Fosdick and Andee Kaplan Dissertation: Bayesian Models and Streaming Samplers for Complex Data with Application to Network Regression and Record Linkage

Van Ee, Justin James

Adviser(s): Mevin Hooten and Matt Koslovsky Dissertation: Integrated Statistical Models in Ecology

Systems Engineering

Botyarov, Michael

Adviser(s): Erika Gallegos

Dissertation: Optimizing Designer Cognition Relative to Generative Design Methods

Cabrera, Michael Alan

Adviser(s): Steve Simske

Dissertation: The Next Generation Space Suit: A Case Study of the Systems Engineering Challenges in Space Suit Development

Huss, Moe

Adviser(s): Mike Borky and Daniel Herber Dissertation: Development and Quasi-Experimental Study of the Scrum Model-Based System Architecture Process (SMBSAP) for Agile Model-Based Software Engineering

MASTER IN ARTS LEADERSHIP AND CULTURAL MANAGEMENT

Arts Leadership and **Cultural Management**

Avina, Ethan M.

Adviser(s): Michelle LaQuatra

Barth, Lushanya

Adviser(s): Michelle LaQuatra Burry, Justin William

Adviser(s): Michael Seman

Crowley, Elizabeth M.

Adviser(s): Michelle LaQuatra

Hedgspeth, Elsie

Adviser(s): Michelle LaQuatra Rodríguez Macias, María Isabel

Adviser(s): Michelle LaQuatra

Smith, Annie

Adviser(s): Michelle LaQuatra

Woolridge, Ashley M.

Adviser(s): Michael Seman

MASTER OF ACCOUNTANCY

Accounting

Accountancy

Minter, Carter Bray Adviser(s): Derek Johnston

Pollock, Lindsey

Adviser(s): Derek Johnston

Schmidt, Dustin R.

Adviser(s): Derek Johnston

MASTER OF ADDICTION **COUNSELING IN PSYCHOLOGY**

Psychology

Addiction Counseling in Psychology

Adams, Andrew Garland

Adviser(s): Brad Conner and Mark Prince

Lynch, Ryan Jeffrey

Adviser(s): Brad Conner and Mark Prince

MASTER OF AGRICULTURE

Agricultural Sciences

Brock, Michael Scott

Adviser(s): Mark Enns

Drazan, Adam Dylan

Adviser(s): Mark Enns

Hoffman, Kaitlyn Marie

Adviser(s): Mark Enns Long, James Vincent

Adviser(s): Mark Enns

Marsh, Jared W. Adviser(s): Mark Enns

May, Kristin A.

Adviser(s): Ryan Rhoades

Moss, Caleb G.

Adviser(s): Mark Enns Robert-Carr, Fadja Adviser(s): Mark Enns

Schneider, David Lee Adviser(s): Mark Enns

Werk, Samantha Anne

Adviser(s): Mark Enns

MASTER OF APPLIED INDUSTRIAL/ ORGANIZATIONAL PSYCHOLOGY

Psychology

Applied Industrial/

Organizational Psychology

Rose, Marissa Leilani Gallagher Adviser(s): Alyssa Gibbons

MASTER OF APPLIED STATISTICS

Statistics

Applied Statistics

Bent, David Michael

Adviser(s): Kirsten Eilertson

Jiang, Runze

Adviser(s): Kirsten Eilertson

MASTER OF ARTS

Anthropology and Geography

Anthropology

Biela, Kimberly Libby

Adviser(s): Jason La Belle Brooks, Erika Thiel

Adviser(s): Jason La Belle

Shaw, Zoe G.

Adviser(s): Mica Glantz

Communication Studies

Neece, Nicole Karen

Adviser(s): Scott Diffrient

Economics

Chung, Nara

Adviser(s): Anita Pena and Guy Numa

Samuda, Paula-Leone Anne Adviser(s): Guy Numa

English

Bennett, Andrea Michelle

Adviser(s): Philip Tsang Hansen, Hannah Elizabeth

Adviser(s): Ricki Ginsberg

Liang, Jia-En

Adviser(s): Tony Becker

Padilla, Amy Renee

Adviser(s): Leif Sorensen Sarasty Salazar, Edward Olmev

Adviser(s): Fabiola Ehlers-Zavala

Seitova, Dinara

Adviser(s): Fabiola Ehlers-Zavala

Warrick, Garrett William

Adviser(s): Leif Sorensen

Languages, Literatures, and Cultures

Khoury, Shadi Victoria

Adviser(s): John Slater

Philosophy

Sisk, Michael Nash

Adviser(s): Andre Archie Stahel, Vanessa Raffaella

Adviser(s): Eirik Harris

Political Science

Cowher, Matthew T.

Adviser(s): Kyle Saunders and Dominik Stecula

Feltus, Brian Evan

Adviser(s): Kyle Saunders and Ryan Scott

Ryan, Benjamin Patrick Adviser(s): Ryan Scott

Wild, Chayne

Adviser(s): Bradley MacDonald

School of Education

Counseling and Career Development

Harper, Courtnay Krueger Adviser(s): Sharon Anderson

MASTER OF BUSINESS **ADMINISTRATION**

Business Administration

Adedigba, Abisola Temilade

Adviser(s): Travis Maynard Adeen, Ramiah

Adviser(s): Travis Maynard

Ahmed, Ramsha

Adviser(s): Travis Maynard Allen, Robert Christopher

Adviser(s): Travis Maynard

Andino Rios, Julia Suzette Adviser(s): Travis Maynard

Bagwell, Christine A.

Adviser(s): Travis Maynard
Ballard, Nick Slater

Adviser(s): Travis Maynard

Basani, Sravva Reddy Adviser(s): Travis Maynard

Batts, Thomas Matthew

Adviser(s): Travis Maynard

Berry, Mey Saelee

Adviser(s): Travis Maynard Birling, Bradley J.

Adviser(s): Travis Maynard

Bissio, Lara

Adviser(s): Travis Maynard Blake, Erica Leigh

Adviser(s): Travis Maynard

Blankenship, Allison Hellums Adviser(s): Travis Maynard

Blocher, Raychel Nicole

Adviser(s): Travis Maynard

Bogatin, Hannah C. Adviser(s): Travis Maynard

Bolea, Nicole

Adviser(s): Travis Maynard Bombeck, Bryce Nicholas

Adviser(s): Travis Maynard

Botz, Lisa Maria Adviser(s): Travis Maynard

Boyle, Carolyn Monica Adviser(s): Travis Maynard

Brant, Jennifer Renee

Adviser(s): Travis Maynard Brewster, Addison Taylor

Adviser(s): Travis Maynard

Brooks, Tim Adviser(s): Travis Maynard

Brown, Kristina Dawn Adviser(s): Travis Maynard

Brown, Nicole Montoya

Adviser(s): Travis Maynard Burbach, Brian William

Adviser(s): Travis Maynard

Calder, Jesse A. Adviser(s): Travis Maynard

Campillo, Charles Anthony Adviser(s): Travis Maynard Cardenas, Jamie Adviser(s): Travis Maynard Carrillo, Courteney Dorothy Irene Adviser(s): Travis Maynard Caruso, Dominick Joseph Adviser(s): Travis Maynard Cataldo, Greg Robert Adviser(s): Travis Maynard Crewse, Amber Adviser(s): Travis Maynard Cueto, Carley Danielle Adviser(s): Travis Maynard Dasent, Pierce A. Adviser(s): Travis Maynard Deegan, Brian Adviser(s): Travis Maynard Einfeldt, Audrey Nicole Adviser(s): Travis Maynard Ekanem, Sifonobong Eyo Adviser(s): Travis Maynard Emery, Hannah Marie Adviser(s): Travis Maynard Evans, Laura Elspeth Adviser(s): Travis Maynard Farrer, Hannah Jean Adviser(s): Travis Maynard Fattor, Joseph Victor Adviser(s): Travis Maynard Felten, Kristen Therese Adviser(s): Travis Maynard Findley, Silas Lee Adviser(s): Travis Maynard Funt, Sally Meredith Lindel Adviser(s): Travis Maynard Gaouette, Robyn Catherine Adviser(s): Travis Maynard Garcia IV, Armando Adviser(s): Travis Maynard Gardner, Samuel Adviser(s): Travis Maynard Gingras, Pacific Adviser(s): Travis Maynard Goeke, Andrew Adviser(s): Travis Maynard Graham, John Carlos Adviser(s): Travis Maynard Gumuchian, Derek Roger Adviser(s): Travis Maynard Hadley, Colin Michael Adviser(s): Travis Maynard Haecker, Lille Woods Adviser(s): Travis Maynard Hakim, Abdul Haseeb Adviser(s): Travis Maynard Hall, Dillon Barrett Adviser(s): Travis Maynard Hanna, Kameron Daniel Adviser(s): Travis Maynard Herold, Sarah Bridget Adviser(s): Travis Maynard Holdridge, Adam Leslie Adviser(s): Travis Maynard Howard, Jedediah Blair Adviser(s): Travis Maynard Karaczynski, Gregory J. Adviser(s): Travis Maynard Katz, Jillian Adviser(s): Travis Maynard Ketabforoosh, Mohammadreza Adviser(s): Travis Maynard Kurzenberger, Catherine Marie Adviser(s): Travis Maynard König, Moritz Matthias Adviser(s): Travis Maynard Lampman, Shelbi Marie Adviser(s): Travis Maynard Lance, Justin Adviser(s): Travis Maynard Lawton, Michael Aidan Adviser(s): Travis Maynard Maki, Mareena Mitsuko Adviser(s): Travis Maynard Martinez, Juan Carlos Adviser(s): Travis Maynard

Marugg, Trevor Scott Adviser(s): Travis Maynard Massey, Shay Elliott Adviser(s): Travis Maynard McConnell, Daniel Eric Adviser(s): Travis Maynard McGrail, Katherine Adviser(s): Travis Maynard McKerley, Matthew Ryan Adviser(s): Travis Maynard McLean, Matthew Dennis Adviser(s): Travis Maynard Moores, Clare Sayle Adviser(s): Travis Maynard Mumuli, Sela Adviser(s): Travis Maynard Murray, Adam Robert Adviser(s): Travis Maynard Newlon, Tyler M. Adviser(s): Travis Maynard O'Hara, Colin Matthew Adviser(s): Travis Maynard Orcutt, Bobbi J. Adviser(s): Travis Maynard Ortiz, Elisabeth Mary Adviser(s): Travis Maynard Ostmeyer, Denise Marie Adviser(s): Travis Maynard Oury, Racine Malia Adviser(s): Travis Maynard Parfitt, James Edward Adviser(s): Travis Maynard Peter, Anita Emily Adviser(s): Travis Maynard Petri, McKenna Kaye Adviser(s): Travis Maynard Place, Christopher Scott Adviser(s): Travis Maynard Platter, Benjamin B. Adviser(s): Travis Maynard Poe, Elizabeth Sanctuary Adviser(s): Travis Maynard Quigley, Matthew Brian Adviser(s): Sanjay Ramchander Raburn, Cheryl Adviser(s): Travis Maynard Rapp, Alexander J. Âdviser(s): Travis Maynard Register, Randall S. Adviser(s): Travis Maynard Remsik, Robert A. Adviser(s): Travis Maynard Rhyner, Alexis Lee . Adviser(s): Travis Maynard Richardson, Michael Ross Adviser(s): Travis Maynard Rivera, Norma Maria Adviser(s): Travis Maynard Robison, Marion Scott Adviser(s): Travis Maynard Sabando Iaramillo, Victor Emilio Adviser(s): Travis Maynard Salamon, Miki Grace Jun Cook Adviser(s): Travis Maynard Sanner, Lauren Elisabeth Adviser(s): Travis Maynard Schiff, Geri Jenell Adviser(s): Travis Maynard Seetha, Raghavendra Adviser(s): Travis Maynard Self, Jacob Storm Adviser(s): Travis Maynard Sheehan, Cassidy Ann Castañeda Adviser(s): Travis Maynard Shindell, Winston Dane Adviser(s): Travis Maynard Short, Heather Nicole Adviser(s): Travis Maynard Sloan, Isaac Vincent Adviser(s): Travis Maynard Stayner, Brandon Adviser(s): Travis Maynard Straub, Christopher James

Szilvas, Julia Morgan Adviser(s): Travis Maynard Tagliari, Pedro Heusi Adviser(s): Travis Maynard Tandy, MandyAnn Ashlee Adviser(s): Travis Maynard Taylor-Hartle, Hillary L. Adviser(s): Travis Maynard Thompson, Grant Nicholas Weppler Adviser(s): Travis Maynard Tovar, Alexander Adviser(s): Travis Maynard Tysinger Jr., David Stephen Adviser(s): Travis Maynard Verploegh, Ola Adviser(s): Travis Maynard Villamaria, Angie Adviser(s): Travis Maynard Wall, Andrew Adviser(s): Travis Maynard Watkins, Erin R. Adviser(s): Travis Maynard Watson, Casey Everet Adviser(s): Travis Maynard Watts, Cassandra Jean Adviser(s): Travis Maynard Williams, Danielle Makyla Rose Adviser(s): Travis Maynard Winters, Noah Matthew Adviser(s): Travis Maynard Yaros, Brian William Adviser(s): Travis Maynard Yingling, Brian Taylor Adviser(s): Travis Maynard Yussif, Adizatu Adviser(s): Travis Maynard Zanial, Gracielle Sajor Adviser(s): Travis Maynard MASTER OF COMPUTER INFORMATION SYSTEMS **Computer Information Systems** Billings, Todd A. Adviser(s): Leo Vijayasarathy Bonilla, Julissa Mareli Adviser(s): Leo Vijayasarathy Burugula, Ruchi Reddy Adviser(s): Leo Vijayasarathy Dadhwal, Rhythm Adviser(s): Leo Vijayasarathy Davis, Winston Theodore Adviser(s): Leo Vijayasarathy Diggins, Nicholas Michael Adviser(s): Leo Vijayasarathy Frank, Timothy John Adviser(s): Leo Vijayasarathy Ganta, Ankitha Adviser(s): Leo Vijayasarathy Gupta, Arjit Naresh Adviser(s): Leo Vijayasarathy Huntley, Aleksandra Adviser(s): Leo Vijayasarathy Kalakata, Yogeshwar Adviser(s): Leo Vijayasarathy Kanumuri, Rakha Chandre Adviser(s): Leo Vijayasarathy Kattekola, Harshitha Adviser(s): Leo Vijavasarathy Lingala, Lakshmi Kanth Reddy Adviser(s): Leo Vijayasarathy Maguire, Zachary John Adviser(s): Leo Vijayasarathy Muldoon, Devin Victoria Adviser(s): Leo Vijayasarathy Munghi, Ravi Kiran Reddy Adviser(s): Leo Viiavasarathy Nuhoho, Raphael Elimeli

Adviser(s): Leo Vijayasarathy

Adviser(s): Leo Vijayasarathy

Adviser(s): Leo Vijayasarathy

Adviser(s): Leo Vijayasarathy

Nyambe, Teddy

Otto, Hale Robinson

Perabathina, Ravali

Adviser(s): Travis Maynard

Peteti, Giri Kalvan Adviser(s): Leo Vijayasarathy Pinnamaneni, Lekhana Adviser(s): Leo Vijayasarathy Pulijala, Dheeraj Adviser(s): Leo Vijayasarathy Robinson, Sarah Adviser(s): Leo Vijayasarathy

Saelens, Jeffrey Michael Adviser(s): Leo Vijayasarathy

Saini, Anil Adviser(s): Leo Vijayasarathy

Scantland, Kelsey Carolann

Adviser(s): Leo Vijayasarathy Vaka, Sindhura

Adviser(s): Leo Vijayasarathy

Weber, Mallory Bosley

Adviser(s): Leo Vijayasarathy

Williams, Spencer D. Adviser(s): Leo Vijayasarathy

Zineddin, Ali Mohamad

Adviser(s): Leo Vijayasarathy

MASTER OF COMPUTER SCIENCE

Computer Science

Borgerson, Jeffrey Mitchell Adviser(s): Sanjay Rajopadhye Cavey, Thomas Everett Adviser(s): Sanjay Rajopadhye

MASTER OF CONSERVATION **LEADERSHIP**

Conservation Leadership

Anderson, Olivia M. Adviser(s): Brett Bruyere Bates, John D.

Adviser(s): Brett Bruyere Daniels, Mark Steven

Adviser(s): Brett Bruyere

Foster, Alexis Rose

Adviser(s): Brett Bruyere

Killer, Megan Alyse

Adviser(s). Brett Bruvere

Markosyan, Astghik
Adviser(s): Brett Bruyere

McHugh, Connor Adviser(s): Brett Bruyere

Moreng, Audrey

Adviser(s): Brett Bruyere

Pryor Doyle, Daniel Brian

Adviser(s): Brett Bruvere Roberts, Mitchell Collin

Adviser(s): Brett Bruyere

Roberts, Nicole Frances

Adviser(s): Brett Bruyere

Stabell, Kaitlyn Marie

Adviser(s): Brett Bruyere

Worth, Alexander Hundley

Adviser(s): Brett Bruyere

MASTER OF EDUCATION

School of Education

Education and Human Resource Studies

Adame, Katherine Elizabeth

Adviser(s): Tobin Lopes

Agnew, Amy

Adviser(s): Thomas Chermack

Armstrong, Laura Christine

Adviser(s): Thomas Chermack

Bigelow, Ericka

Adviser(s): Sue Lynham

Cheechoo, Grace Darlene

Adviser(s): Leann Kaiser

DeWaele, Allison Suzanne

Adviser(s): Sue Lynham

Ekhmimi, Basma Abdulrahman S. Adviser(s): Tobin Lopes

Johnson, Torey James

Adviser(s): Leann Kaiser

Kilgore, Samantha Star

Adviser(s): Sue Lynham

Magallanes Jr., Rayland Fernandez Adviser(s): Thomas Chermack

Montoya, Audra L.

Adviser(s): Kelly McKenna

Nohe, Kevin Joseph

Adviser(s): Sue Lynham

Sharpe, Andrew

Adviser(s): Sue Lynham Spritzer, Chad

Adviser(s): Sue Lynham Tossing, Daniel Joseph

Adviser(s): Derek Decker

MASTER OF ENGINEERING

Engineering

Ammons, Christopher Martin Adviser(s): Ketul Popat Barker, Donald Carl Adviser(s): Thomas Bradley Birrell, Chandler James Adviser(s): Stuart Tobet Buechler, Camden

Adviser(s): Neil Grigg

Chai, Allison A. Adviser(s): Ryan Bailey

Ciraula, Andrew Michael Adviser(s): Chris Bareither

Cottle, Jared Wade Adviser(s): Neil Grigg

Diaz Sandoval, Irvin Alain

Adviser(s): Thomas Bradley Dickson, Julia Hope

Adviser(s): Stuart Tobet

Gaspard, Graham Meadows Adviser(s). Chris Bareither

Habeck, Hadley Margaret Eisner

Adviser(s): Jose Chavez Hebert, Matthew R.

Adviser(s): Steven Reising

Jacob, Afolabi Adviser(s): Mo Abutayeh

James, Simone Polaco

Adviser(s): Gaofeng Jia

Lim, Jennifer Mei-Lee Adviser(s): Ketul Popat

MacKenzie, Julian Brian

Adviser(s): Thomas Bradley

Mafuka, Cecilia Adviser(s): Stuart Tobet

Maurer, Jacob William

Adviser(s): Paul Heyliger

Miller, Kennan John

Adviser(s): Rebecca Atadero Mohammed, Nicholas Luc

Adviser(s): Jeffrey Niemann

Murphy, McKenzie Nicole

Adviser(s): Stuart Tobet

Mury, Jacob Boyer

Adviser(s): Thomas Bradley

Selvidge, Dalton

Adviser(s): Ryan Morrison Stein, Louis Robert Schneider Adviser(s): Thomas Bradley

Sutton, Johnathan Taylor

Adviser(s): Thomas Bradley Torres, Jovan

Adviser(s): Thomas Bradley

VanLaanen, Corrie

Adviser(s): Stuart Tobet

Vazquez de la Garza, Luis Augusto Adviser(s): Ketul Popat

Zelaya Gealdinno, Arturo Jose Adviser(s): Kirk McGilvray

MASTER OF EXTENSION **EDUCATION**

Extension Education

Akey, Joy Lynn Adviser(s): Kellie Enns

Axtell, Jamie Jo Adviser(s): Kellie Enns

Bair, Brittany Taylor Adviser(s): Kellie Enns and Dessa Watson Crabb, Brett G. Adviser(s): Kellie Enns Fountain, Angela Joy Adviser(s): Kellie Enns and Dessa Watson Harrington, Arizona

Adviser(s): Kellie Enns and Dessa Watson

MASTER OF FINANCE

Finance and Real Estate

Finance

Cantlon, Jeremiah Douglas Adviser(s): Rob Schonlau

MASTER OF FISH, WILDLIFE, AND CONSERVATION BIOLOGY

Fish, Wildlife, and Conservation Biology

Hebert, Marcella Ann Adviser(s): Gail Dethloff Sincage, Jamie Adviser(s): Gail Dethloff

MASTER OF MUSIC

School of Music, Theatre, and Dance

Ashton, Madeline Jeane Adviser(s): Blythe LaGasse and Andrew Knight Burrell, Jade Avery

Adviser(s): Blythe LaGasse

Evans, Kaitlin R.

 $Adviser (s): Bly the\ La Gasse$ Hartman, Anthony Charles

Adviser(s): Bonnie Jacobi

Henderson, Brianna Nicole Adviser(s): Blythe LaGasse

Jackson, Alicia

Adviser(s): Bonnie Jacobi Lentz, Heidi M.

Adviser(s): Bonnie Jacobi

Mathe, Leah Jo Adviser(s): Bonnie Jacobi

Mauch, Benjamin Oliver

Adviser(s): Bonnie Jacobi Peake, Emmanuel A.

Adviser(s): Blythe LaGasse

Sailors, Stacey Jean Adviser(s): Bonnie Jacobi

Schuessler, Kaitlyn Marie

Adviser(s): Bonnie Jacobi

Trujillo, Lauren Mary Adviser(s): Blythe LaGasse

Van Orman, Dominick Reese

Adviser(s): Bonnie Jacobi

MASTER OF NATURAL RESOURCES STEWARDSHIP

Forest and Rangeland Stewardship

Natural Resources Stewardship

Brown, Timothy

Adviser(s): Sonya LeFebre Calderon, Susana D.

Adviser(s): Sonya LeFebre

Dieterman, Zachary David Adviser(s): Sonya LeFebre

Faris McDonald, Sarah Jane

Adviser(s): Sonya LeFebre Forte, Steven Michael

Adviser(s): Sonva LeFebre Golden, Lindsey Jewell

Adviser(s): Sonya LeFebre

Havens, Marilla Danielle Adviser(s): Sonya LeFebre Iones, Katie Ann

Adviser(s): Sonya LeFebre

Landis, Michelle Marie Adviser(s): Sonya LeFebre

Littleiohn, Nathan Alexander

Adviser(s): Paul Evangelista Martus, Chelsea Mae

Adviser(s): Sonya LeFebre

Miller, Matthew D. Adviser(s): Sonya LeFebre O'Hara, Griffin Patrick Wilding Adviser(s): Sonya LeFebre Paul, Emily Rose Adviser(s): Paul Evangelista Robards, Andrea Jean Adviser(s): Sonya LeFebre Schillinger-Brokaw, Ian Mathieu Adviser(s): Sonya LeFebre Sedlacek, Jade Adviser(s): Sonya LeFebre Southworth, Laura Jean Adviser(s): Sonya LeFebre Troop, Nathan Eugene

MASTER OF NATURAL SCIENCES EDUCATION

Adviser(s): Sonya LeFebre

Adviser(s): Sonya LeFebre

Adviser(s): Sonya LeFebre

Zimmerman, Caroline Rose

Natural Sciences Education

Kessel, Casey Lynn

Warne, Mitchell

Adviser(s): Delphine Farmer

MASTER OF OCCUPATIONAL **THERAPY**

Occupational Therapy

Beckett, Travis Scott Adviser(s): Julie Seidle Downing, Johnna Caroline Adviser(s): Julie Seidle Dye, Amanda Boyce Adviser(s): Julie Seidle Huska, Netanya Denise Adviser(s): Julie Seidle

Javier, Gabrielle Leilani Adviser(s): Julie Seidle

McComb, Allegra

Adviser(s): Arlene Schmid and Kim Schoessow

Russell, Andrew Gregory Adviser(s): Julie Seidle Starner, Lisa Christine Adviser(s): Julie Seidle Wharry, Elizabeth Jean Adviser(s): Julie Seidle

MASTER OF PARK AND PROTECTED AREA MANAGEMENT

Park and Protected Area Management

Ao, Shuang
Adviser(s): Lina Xiong Cao, Yaxiong

Adviser(s): Lina Xiong Chen, Xinjie Adviser(s): Lina Xiong Chen, Yixun

Adviser(s): Lina Xiong

Chen, Zhi

Adviser(s): Lina Xiong

Chen, Zivue Adviser(s): Lina Xiong

Deng, Lin

Adviser(s): Lina Xiong

Fang, Jun Adviser(s): Lina Xiong

Gao, Tianqi

Adviser(s): Lina Xiong

Ge, Runtong

Adviser(s): Lina Xiong Geng, Qiaoyi

Adviser(s): Lina Xiong

Han, Yaofeng

Adviser(s): Lina Xiong

Hu, Baiming

Adviser(s): Lina Xiong

Hu, Jiacheng

Adviser(s): Lina Xiong

Hu, Qiao

Adviser(s): Lina Xiong

Huang, Xiaohui

Adviser(s): Lina Xiong

Iia. Shu

Adviser(s): Lina Xiong

Jiao, Jiawen

Adviser(s): Lina Xiong Li, Zhihao

Adviser(s): Lina Xiong

Lin, Danye Adviser(s): Lina Xiong

Liu, Mengying

Adviser(s): Lina Xiong

Liu, Wei

Adviser(s): Lina Xiong

Lu, Yanyi

Adviser(s): Lina Xiong

Niu, Mengyi

Adviser(s): Lina Xiong

Pan, Yuanyi

Adviser(s): Lina Xiong Qian, Yusen

Adviser(s): Lina Xiong

Shen, Wenzhe

Adviser(s): Lina Xiong

Shi, Jin

Adviser(s): Lina Xiong

Song, Taohui

Adviser(s): Lina Xiong

Sui, Xinyu Adviser(s): Lina Xiong

Tian, Ziye

Adviser(s): Lina Xiong

Wan, Xu

Adviser(s): Lina Xiong

Wang, Deyang

Adviser(s): Lina Xiong

Xiong, Danni

Adviser(s): Lina Xiong

Xu, Xuan

Adviser(s): Lina Xiong

Xu, Zhanpeng

Adviser(s): Lina Xiong

Yang, Jingyun

Adviser(s): Lina Xiong

Yang, Lili

Adviser(s): Lina Xiong

Yang, Ming Adviser(s): Lina Xiong

Yang, Puhang Adviser(s): Lina Xiong

Yang, Yan Adviser(s): Lina Xiong

Yin, Yazi

Adviser(s): Lina Xiong

Yu, Zhe Adviser(s): Lina Xiong

Zhang, Manrui

Adviser(s): Lina Xiong

Zhang, Shihua

Adviser(s): Lina Xiong

Zhang, Yu

Adviser(s): Lina Xiong

Zhang, Yunning

Adviser(s): Lina Xiong Zhao, Guanran

Adviser(s): Lina Xiong

Zhao, Hanmei

Adviser(s): Lina Xiong Zhao, Ruoxiu

Adviser(s): Lina Xiong

Zhao, Yicheng Adviser(s): Lina Xiong

Zheng, Hao

Adviser(s): Lina Xiong

Zhou, Hongling

Adviser(s): Lina Xiong Zhou, Ruochen

Adviser(s): Lina Xiong

Zhu, Hongjiang

Adviser(s): Lina Xiong Zhu, Zhongyang

Adviser(s): Lina Xiong

Zou, Zeyu

Adviser(s): Lina Xiong

MASTER OF PUBLIC POLICY AND ADMINISTRATION

Public Policy and Administration

Florack, Alex John

Adviser(s): Allison White and Alexis Kennedy

Herrera, Fredrick Phillip Cole

Adviser(s): Alexis Kennedy Larrarte, Renée Michelle

Adviser(s): Allison White

Latshaw, Alyssah Jean

Adviser(s): Alexis Kennedy

Michelizzi, Lucie Vivian

Adviser(s): Allison White

Zhang, Jingwen

Adviser(s): Allison White

MASTER OF SCIENCE

Agricultural and Resource Economics

Bhandari, Pratima

Adviser(s): Rebecca Cleary

Burkard, Matthew

Adviser(s): Dawn Thilmany

Miller, Chelsey Alexandra

Adviser(s): Amanda Countryman

Rice, David James Anderson

Adviser(s): Dawn Thilmany

Schoenbacher, Justine

Adviser(s): Chris Goemans

Agricultural Biology

Bioagricultural Sciences Janecek, Taylor John

Adviser(s): Ada Szczepaniec

Pelon, Amber

Adviser(s): Todd Gaines and Franck Dayan

Simoes Araujo, Andre Lucas

Adviser(s): Todd Gaines

Withycombe, Jordan Rena Adviser(s): Punya Nachappa

Animal Sciences

Baty, Sydney Kyle

Adviser(s): Mark Enns and Scott Speidel Hurst, Caleb Wayne Adviser(s): Mark Enns and Scott Speidel

Kutz, Mesa Bryann

Adviser(s): Kim Stackhouse-Lawson Levenson, Jonah Reid

Adviser(s): Terry Engle

Molina Plaza, Erick Francisco

Adviser(s): Jasmine Dillon Newman, Lauren Katherine

Adviser(s): Kim Stackhouse-Lawson

Poppy, Christopher Robert

Âdviser(s): Terry Engle and Mahesh Narayanan Nair Sullivan, Paxton Augusta

Adviser(s): Lily Edwards-Callaway Willson, Dennis William

Adviser(s): Temple Grandin

Atmospheric Science Bowden, Amanda Francine Marie

Adviser(s): Eric Maloney

Cahill, John Laurence

Adviser(s): Eric Maloney and Elizabeth Barnes Hughes, Ann Casey

Adviser(s): David Randall

Li, En (Yuan)

Adviser(s): Jeffrey Pierce and Emily Fischer

Marsavin, Andrey

Adviser(s): Jeff Collett Jr.

Neumaier, Christine Allison Adviser(s): Sue Van Den Heever and Leah Marinescu

Sablan, Olivia

Adviser(s): Jeffrey Pierce and Emily Fischer Sherman, Erin Alexys Adviser(s): Kristen Rasmussen

Biochemistry and Molecular Biology

Biochemistry

Black, Sasha

Adviser(s): Jennifer DeLuca

Musco, Brian Joseph Adviser(s): Jennifer DeLuca Sparrow, Sarah N. Adviser(s): Jennifer DeLuca

Biology

Biological Science

Taylor, Alexandra Nicole

Adviser(s): Rachel Mueller and Ashok Prasad

Biomedical Sciences

Donovan, Anna Lynn Adviser(s): Quint Winger

Eastman, Ryan

Adviser(s): Christianne Magee Eldridge, Christopher Ryan

Adviser(s): Tod Clapp

Erdevig, Hannah Elise

Adviser(s): Tod Clapp

Gugel, Alice Mei

Adviser(s): Tod Clapp

Gugel, Sophia Mei

Adviser(s): Tod Clapp

Martinez, Alyssa Marie Adviser(s): Tod Clapp

Shrestha, Purak

Adviser(s): James Graham and Jennifer Barfield Wittenstein, Jessica R.

Adviser(s): Jennifer Barfield

Cell and Molecular Biology (Graduate Degree Program in)

Cell and Molecular Biology

Todd, Tyler Scott

Adviser(s): Marc Nishimura

Chemical and Biological Engineering

Chemical Engineering

Mendez, Jacy Ciara Adviser(s): David Dandy

Chemistry

Pena, Ricardo Liberato Adviser(s): Delphine Farmer Smiley, Adrienne Nichole Adviser(s): Jamie Neilson

Civil and Environmental Engineering

Civil Engineering

Alsultan, Faisal Abdulaziz

Adviser(s): Christopher Thornton and Rob Ettema

Bhowmik, Priya Rani

Adviser(S): Sybil Sharvelle

Bianca, Felicia

Adviser(s): Gaofeng Jia

Bullock, Matthew David

Adviser(s): Jeffrey Niemann and Joe Scalia IV

Cote, Cassidy Blaise

Adviser(s): Christopher Thornton

Craig, Brian David

Adviser(s): Timothy Gates and Jose Chavez

Creed, William Frederick

Adviser(s): Ryan Morrison

Derbique, Jack Adams

Adviser(s): Ryan Morrison

Ellis, Jeffrey Michael

Adviser(s): Christopher Thornton

Fischer, Samantha Claire

Adviser(s): Jeffrey Niemann and Joe Scalia IV

Ghalley, Wangmo

Adviser(s): Jeffrey Niemann and Sangam Shrestha

Jacob, Samuel Robert

Adviser(s): Joe Scalia IV Kepler, Jacob Forrest

Adviser(s): Rob Ettema

Monley, Kendall O'Neil

Adviser(s): Joe Scalia IV

Poteet, Dixie Lin

Adviser(s): Rvan Morrison and Aditi Bhaskar

Primus, Justin Michael

Adviser(s): Chris Bareither

Proulx, Holly Ellen

Adviser(s): Jeffrey Niemann and Joe Scalia IV

Sanchez, Daniel Kyler

Adviser(s): Suren Chen and Karan Venayagamoorthy

Tuladhar, Avalokita

Adviser(s): Ryan Bailey and Mohana

Sundaram Shanmugam

Vigil, Matthew G.

Adviser(s): Neil Grigg

Wells, Ryan Michael

Adviser(s): Jeffrey Niemann

Wood, Aaron Michael

Adviser(s): Rebecca Atadero

Clinical Sciences

Forbes, Jessica Nicole

Adviser(s): Eric Monnet and Sarah Marvel

Computer Science

Alqurashi, Saja Salem M.

Adviser(s): Indrakshi Ray

Asif, Asif Uz Zaman

Adviser(s): Indrakshi Ray and Hossein Shirazi

Bashir, Shadaab Kawnain

Adviser(s): Indrakshi Ray and Hossein Shirazi

Dorin, Audrey M.

Adviser(s): Marcia Moraes

Heim, Mark Thomas

Adviser(s): Michael Kirby

Karra, Sai Purna Chander Reddy

Adviser(s): Sanjay Rajopadhye

Mohan, Seshamalini

Adviser(s): Sanjay Rajopadhye

Munir, Azlan

Adviser(s): Sanjay Rajopadhye

Pickard, William Augustus

Adviser(s): Nathaniel Blanchard

Save, Vidit Viraj

Adviser(s): Sanjay Rajopadhye

Soni, Himanshu

Adviser(s): Sanjay Rajopadhye

Vasquez Barreto, Tomas Enrique Adviser(s): Indrakshi Ray

Construction Management

Bond, Catherine Elaine

Adviser(s): John Killingsworth

Design and Merchandising

Baklanova, Viktorija

Adviser(s): Joan Anderson and Ruoh-Nan Yan

Montgomery, Anabella Poletti

Adviser(s): Joan Anderson and Kevin Kissell

Ecology (Graduate Degree Program in)

Ecology

Behnke, Cassidy Louise

Adviser(s): Troy Ocheltree

Cleveland, Daniel M.

Adviser(s): Paul Evangelista

Courtney, Karissa Lee

Adviser(s): Jon Salerno Guidi, Michael Anthony

Adviser(s): Jennifer Bousselot

Smith, Samuel McGrath

Adviser(s): Colleen Webb

Svatos, Emma Catherine Adviser(s): Dan Preston

Ecosystem Science and Sustainability

Ecosystem Sustainability

Cardenas-Ritzert, Orion SE Adviser(s): Jody Vogeler

Watershed Science

Geller, Jordyn Cayla

Adviser(s): Stephanie Kampf and Dave Barnard

Olsen-Mikitowicz, Alex Richard

Adviser(s): Steven Fassnacht Steen, Brian Matthew

Adviser(s): Steven Fassnacht

Electrical and Computer Engineering

Computer Engineering

Davenport, Aaron James Adviser(s): Carmen Menoni

Kasimsetty Ramesh, Sushmitha Adviser(s): Steven Reising

Kottakki, Manish Vallishwar

Adviser(s): Steven Reising

Masanamuthu Selvanayagam, Kumaran

Adviser(s): Steven Reising

Miller. Matthew A.

Adviser(s): Steven Reising

Penninti, Akhil

Adviser(s): Edwin Chong

Rudraraju, Kaushik Varma

Adviser(s): Edwin Chong and Sudeep Pasricha

Tan, Songjian

Adviser(s): Haonan Chen

Thakur, Tanmay Madan

Adviser(s): Kevin Lear Thota, Sai Bhuvan

Adviser(s): Steven Reising

Tiwari, Oshin Adviser(s): Jesse Wilson

Wang, Liangwei

Adviser(s): Haonan Chen

Zhou, Xu

Adviser(s): Haonan Chen

Electrical Engineering

Bai, Xiaoming
Adviser(s): Chandra Venkatachalam

and Haonan Chen

Lesher-Garcia, Jacob Tani Adviser(s): Chandra Venkatachalam

Seretti, Giuliana Gabriela

Adviser(s): Steven Reising Way, Ryan J.

Adviser(s): Thomas Chen

Environmental and Radiological Health Sciences

Environmental Health

Foos, Rebecca Hope

Adviser(s): John Rosecrance

Gieseck, Darren Ray Adviser(s): William Brazile

Hodo, Kiara Imani Adviser(s): Sheryl Magzamen

Radiological Health Sciences

Parajuli, Bal Krishna Adviser(s): Thomas Johnson and Alexander Brandl

Toxicology

Bartran, Morgan Rachel Adviser(s): Tara Gries

Bryan, Christina

Adviser(s): Julie Moreno

Gaona, Emily Ann

Adviser(s): Julie Moreno Gonzalez, Sienna Katarina

Adviser(s): Julie Moreno and Olivia Arnold

Wardynski, Madison Payne

Adviser(s): Julie Moreno and Olivia Arnold

Fish, Wildlife, and Conservation Biology

Lambert, Shannon Michelle Adviser(s): Bill Kendall

Platis, Nitsa

Adviser(s): Brett Johnson and Yoichiro Kanno Simons, Victoria Faith

Adviser(s): Kyle Horton Food Science and Human Nutrition

Food Science and Nutrition

Pepin, Alexa A.

Adviser(s): Brittney Sly

Zhang, Mingyue

Adviser(s): Tiffany Weir and Christopher Gentile

Forest and Rangeland Stewardship

Forest Sciences

Breidenbach, Tamera Elizabeth

Adviser(s): Courtney Schultz Vicini, Maria

Adviser(s): Camille Stevens-Rumann Woolsey, George Albert

Adviser(s): Chad Hoffman and Wade Tinkham

Rangeland Ecosystem Science

Bacovcin, Jonathon Joseph

Adviser(s): Caroline Havrilla

Geosciences

Abukhtwa, Ahmed Ali Othman Adviser(s): Sean Gallen

Chohan, Nicholas Patrick Adviser(s): William Sanford

Hurtado, Cecilia Christine Adviser(s): Sean Gallen

Marr, Alexander E.

Adviser(s): John Ridley and Sally Sutton

Sabunis, Kivanc

Adviser(s): Derek Schutt

Health and Exercise Science

Anderson, Hadalyn Ann-Louise Adviser(s): Heather Leach

Prien, Lydia Mae

Adviser(s): Heather Leach

Horticulture and Landscape Architecture

Horticulture

Hess, Greg

Adviser(s): David Holm and Sastry Jayanty

Li, Iizhou

Adviser(s): Yaling Qian

Linfield, Allisa

Adviser(s): Jennifer Bousselot

Nees, Sabrina

Adviser(s): Henry Thompson

Nunez, Olga Esther

Adviser(s): Henry Thompson and Adam Heuberger

Tikhonova, Olga

Adviser(s): David Holm and Sastry Jayanty

Human Development and Family Studies

Haapanen, Britney

Ādviser(s): Rachel Graham

Van Deusen, Kaylyn

Adviser(s): Deborah Fidler

Walsh, Madison Marie

Adviser(s): Deborah Fidler

Journalism and Media Communication

Public Communication and Technology

Cooper, Carson Kane

Adviser(s): Rosa Martey

Fairbairn, Michelle Takara

Adviser(s): Tori Arthur

Giesenhagen, Erica There

Adviser(s): Ashley Anderson

Luft, Emily Augusta Adviser(s): Michael Humphrey

Montgomery, Emily Adviser(s): Samuel Tham

Peterson, Field Loomis

Adviser(s): Jaime Jacobsen

Mathematics

Neighbors, Tristan Joseph

Adviser(s): Clayton Shonkwiler

Romero, Alissa Renee

Adviser(s): Liz Arnold

Willmot, Sean Allen Adviser(s): James Wilson

Mechanical Engineering

Brown, Jenna

Adviser(s): Dan Zimmerle and Bret Windom

Katsampes, Nicholas Paul

Adviser(s): Daniel Olsen Poland, Michael James

Adviser(s): Ben Gadomski

Ruhle, Ryan J. E.

Adviser(s): Walajabad Sampath

Sharma, Manav

Adviser(s): Bret Windom

Microbiology, Immunology, and Pathology

Microbiology

Baird, Cassandra Lynn

Adviser(s): Jeffrey Wilusz

Desmond, Zachary Michael

Adviser(s): Brian Geiss

Deuel, Jordan Mychael

Adviser(s): Jeffrey Wilusz

Endres, Blake Thomas

Adviser(s): Jeffrey Wilusz and Brian Geiss

Gasdik, Nicole

Adviser(s): Jeffrey Wilusz

Holmes, Mandisa Loring

Adviser(s): Brian Geiss

Horvat, Anna Alenka

Adviser(s): Jeffrey Wilusz

McClain, Shannon Gardner

Adviser(s): Jeffrey Wilusz

Mumm, Leah Catherine Adviser(s): Brian Geiss

Nichols, Tanya

Adviser(s): Brian Geiss

Patterson, Johnathan

Adviser(s): Mercedes Gonzalez-Juarrero

Reyes, Nicholas Jade

Adviser(s): Jeffrey Wilusz

Trejo Cabrera, Flabia Michell

Adviser(s): Jeffrey Wilusz

Occupational Therapy

Hanson, Moriah Ruth Adviser(s): Caiti Peters and Arlene Schmid

Compton, Lia Fang Ping

Adviser(s): Kristen Buchanan

Psychology

Arkfeld, Patrice Ann

Adviser(s): Brad Conner

Dunne, Christine Marie

Adviser(s): Silvia Sara Canetto

Kulish, Bailee Mae

Adviser(s): Silvia Sara Canetto

Perpich, Rachel Anne

Adviser(s): Gwen Fisher

Piercey, Cianna Jayne

Adviser(s): Hollis Karoly

Zaker, Ashleigh M. Adviser(s): Lorann Stallones

School of Advanced Materials Discovery (Graduate Degree Program in)

Materials Science and Engineering

Kalinovich, Andrew

Adviser(s): Travis Bailey

School of Education

Student Affairs in Higher Education

Bates, John David

Adviser(s): Shirl Portillos and Carmen Rivera

Bazan, Joseph Ray Adviser(s): Carmen Rivera

Brown, Susan Elizabeth

Adviser(s): Jody Donovan

Buehler, Holly Grimm Adviser(s): Jody Donovan

Cortez-Aguilar, Toni C.

Adviser(s): Jody Donovan

Field, Frances R. Adviser(s): Lea Hanson

Gardner, Elizabeth Ruth

Adviser(s): David McKelfresh

Glatfelter, Casey

Adviser(s): Lea Hanson

Herrick, Samantha Lynn Adviser(s): David McKelfresh

Hollern, Haley Anna

Adviser(s): Jody Donovan

Klanseck, Reanna Mary Adviser(s): Mike Ellis

Marroquin, Micah Timothy

Adviser(s): Jen Johnson O'Neal, Jessica

Adviser(s): Lea Hanson Peterson, Kiley C.

Adviser(s): Kyle Oldham

Sargent, Samantha L. Adviser(s): Jody Donovan and Sean Jaster

Soil and Crop Sciences

Aksland, Ian Brazil

Adviser(s): Jay Ham

Tyler, Roger Whitaker Adviser(s): Steven Fonte

Statistics

France Nkansah, Faustina Adviser(s): Mary Meyer

Systems Engineering

Cheptonui, Fancy

Ādviser(s): Dan Zimmerle and Stuart Riddick

Copenhaver, James Richard

Adviser(s): Erika Gallegos

Ebersole, Adam

Adviser(s): Tim Coburn

Kemp, Timothy

Adviser(s): Erika Gallegos

Nunley, James

Adviser(s): Ann Batchelor

Stan, Shane L.

Adviser(s): Tim Coburn

MASTER OF SOCIAL WORK School of Social Work

Social Work

Abeyta, Katherine Patricia

Adviser(s): Eunhee Choi

Breidenstein, Julie

Adviser(s): Eunhee Choi Cabrera Haller, Jamie

Adviser(s): Eunhee Choi

Chamberlain, Arienna Adviser(s): Eunhee Choi

Curtis, Samantha Nicole Adviser(s): Eunhee Choi

Dooley, Elizabeth Grace

Adviser(s): Eunhee Choi Goldstein, Babette

Adviser(s): Eunhee Choi

Harpe, Emily Mae Ruth Adviser(s): Eunhee Choi

Hebbert, Anna Louise Adviser(s): Eunhee Choi

Hughes, Sara Elizabeth Adviser(s): Funhee Choi

Joiner, Kayla Ann

Adviser(s): Eunhee Choi Kasparovics, Nikki Aija

Ādviser(s): Eunhee Choi

Maclean, Elise An Adviser(s): Eunhee Choi

McDonnell, Kelly Lynn

Adviser(s): Eunhee Choi

McShan, Paul Douglas

Adviser(s): Eunhee Choi Nickel, Lena Claudia

Adviser(s): Eunhee Choi Palaschak, Nicole

Adviser(s): Eunhee Choi

Paquet, Andrew Jean

Adviser(s): Eunhee Choi Peritz, Mitchell

Adviser(s): Eunhee Choi Ramirez, Jennifer Alexandra

Adviser(s): Eunhee Choi Rosenberry, Jamie Kaye

Adviser(s): Eunhee Choi Svoboda-James, Anjela L.

Adviser(s): Eunhee Choi Valand, Thomas Christian Adviser(s): Eunhee Choi

MASTER OF SPORT MANAGEMENT

Sport Management

Bryant, Davis Matthew Adviser(s): Andrew Goldsmith

Clarkin, Kelly Sabrina Adviser(s): Andrew Goldsmith

Cook, Jordan Danaé

Adviser(s): Andrew Goldsmith Dawick, Joshua Michael

Adviser(s): Andrew Goldsmith Dildilian, Reef Colter Adviser(s): Andrew Goldsmith Howard, Harrison Alexander Adviser(s): Andrew Goldsmith Johnson, Sharde Alexandria Adviser(s): Andrew Goldsmith McNamara, Mary E. Adviser(s): Andrew Goldsmith Small, Matthew M. Adviser(s): Andrew Goldsmith Wimp, Katherine

MASTER OF TOURISM MANAGEMENT

Adviser(s): Andrew Goldsmith

Human Dimensions of Natural Resources

Tourism Management

Alzahrani, Mashael Mofareh A.
Adviser(s): Alan Bright
Buchanan, Krista M.
Adviser(s): Alan Bright
Chi, Xiangyang
Adviser(s): Lina Xiong
Davidson, Abigail Renee

Adviser(s): Alan Bright Florez, Jocelyn A.

Florez, Jocelyn A.

Adviser(s): Alan Bright

Gong, Tao
Adviser(s): Lina Xiong

Guo, Yuqi Adviser(s): Lina Xiong

He, Yushan

Adviser(s): Lina Xiong

Kong, Menghan Adviser(s): Lina Xiong Larson, Carol Chaney

Adviser(s): Alan Bright
Li, Simiao

Adviser(s): Lina Xiong Liu, Hongrui

Adviser(s): Lina Xiong Liu, Yamei

Adviser(s): Lina Xiong Luo, Yixuan

Adviser(s): Lina Xiong Ma, Chengjin

Adviser(s): Lina Xiong

Adviser(s): Lina Xiong Shang, Rutao

Adviser(s): Lina Xiong
Shen, Tong

Adviser(s): Lina Xiong

Shen, Ziqun

Adviser(s): Lina Xiong Shi, Jingjing

Adviser(s): Lina Xiong

Wan, Hang
Adviser(s): Lina Xiong

Wang, Landi

Adviser(s): Lina Xiong Wu, Jiaxuan

Adviser(s): Lina Xiong

Wu, Jing
Adviser(s): Lina Xiong

Wu, Pingfan Adviser(s): Lina Xiong

Xiang, Yinuo Adviser(s): Lina Xiong Yao, Siqi

Adviser(s): Lina Xiong Ye. Zihan

Adviser(s): Lina Xiong

Zarei, Iman
Adviser(s): Alan Bright

Zhang, Jia

Adviser(s): Lina Xiong Zhang, Yatong

Adviser(s): Lina Xiong

Zhao, Meng

Adviser(s): Lina Xiong

Zhong, Chen

Adviser(s): Lina Xiong

Zimmerman, Jessica Tate Adviser(s): Alan Bright

PROFESSIONAL SCIENCE MASTER'S

Ecosystem Science and Sustainability

Buziak, Melanie Grace Adviser(s): Matthew Ross

Gill, James

Adviser(s): Matthew Ross

Lyons, Benjamin John

Adviser(s): Stephen Ogle

Morgan, Margaret Spencer Adviser(s): Nathan Mueller

Reyling, Joshua E.

Adviser(s): Matthew Ross

Rost, Christine Marie

Adviser(s): Stephen Ogle and Nathan Mueller

Scolio, Gabriella Charlotte

Adviser(s): Stephen Ogle and Rich Conant

GRADUATE DEGREES AWARDED Summer 2023

GRADUATE SCHOOL

Dean Colleen Webb

DOCTOR OF ENGINEERING

Systems Engineering

Blond, Kyle Edward

Adviser(s): Thomas Bradley Dissertation: A Decision-Making Framework for the Kc-46A Maintenance Program

Villanueva Jr., Arturo Nipal

Adviser(s): Steve Simske Dissertation: Optimizing Text Analytics and Document Automation with Meta-Algorithmic Systems Engineering

DOCTOR OF PHILOSOPHY

Animal Sciences

Gonzalez Sanchez, Sara Victoria

Adviser(s): Gina Geornaras and Mahesh

Narayanan Nair

Dissertation: Processes to Improve Storage Shelf-Life and Palatability of Beef

Atmospheric Science

Davis, Luke Lynden Benjamin

Adviser(s): David Thompson

Dissertation: Links Between Climate Feedbacks and the Large-Scale Circulation Across Idealized and Complex Climate Models

Rocque, Marquette

Adviser(s): Kristen Rasmussen

Dissertation: Influence of Terrain on the

Characteristics and Life Cycle of Convection Observed in Subtropical South America

Yook, Simchan

Adviser(s): David Thompson

Dissertation: The Role of Earth System Interactions in Large-Scale Atmospheric Circulation and Climate

Biochemistry and Molecular Biology

Biochemistry

Beyers, Wyatt Christopher

Adviser(s): Santiago Di Pietro

Dissertation: Identification of the TPC2 Interactome Reveals TSPAN10 and OCA7 as Key Players in the Biogenesis of Melanosomes

Cast, Thomas Peter

Adviser(s): Soham Chanda

Adviser(s): Sonam Chanda
Dissertation: N-Linked Glycosylation is
Fundamentally Linked to the Surface Expression

of Neuroligins Saxton, Matthew Neeley

Adviser(s): Tim Stasevich

Adviser(s): Tim Stasevich
Dissertation: Live-Cell Imaging Uncovers the
Relationship Between Histone Acetylation,
RNA Polymerase II Phosphorylation, and

Chromatin Dynamics Biomedical Sciences

Logsdon, Deirdre Maria

Adviser(s): Quint Winger and Rebecca Krisher Dissertation: Modeling Human Trophoblast Development During the Peri-Implantation Period Using Extended Embryo Culture

Saedi, Hana Ibrahim A.

Adviser(s): Susan Tsunoda

Dissertation: miR-137 Regulates PTP61F, Affecting Insulin Signaling, Metabolic Homeostasis, and Starvation Resistance in Drosophila Melanogaster

Cell and Molecular Biology (Graduate Degree Program in)

Cell and Molecular Biology

Arhouma, Zeyad Kamal

Adviser(s): Debbie Crans

Dissertation: Antibacterial Growth Effects and Speciation of Several Vanadium Salts and Complexes

Berezin, Casey-Tyler

Adviser(s): Jozsef Vigh

Dissertation: Opioid Bioavailability in the Retina Modulates Sleep/Wake Behavior Leleiwi, Ikaia Clinton

Adviser(s): Kelly Wrighton
Dissertation: Multi-Omics Investigation of
Interactions between Persistent Bacteria and
Salmonella in the Inflamed Gut

Chemistry

Boissiere, Jacob Daniel

Adviser(s): Amy Prieto

Dissertation: Investigation of the Growth Mechanism of Highly Branched Silica Nanowires Grown Using in-Situ Cu-Catalyst Loading, and the Development of Electrochemical Anodization Synthetic Methods Specifically Targeting Solid Ionically Conducting Materials

Campanella, Anthony John

Adviser(s): Joe Zadrozny

Dissertation: Synthetic Control of Magnetic Resonance Properties towards Metal-Based Electron Paramagnetic Resonance Imaging

Gallegos, Liliana Cabrera

Adviser(s): Robert Paton

Dissertation: Combining Mechanistic and Statistical Models for Predicting Reaction Outcomes in Organic Synthesis

Hendricks, Álexander Ryo

Adviser(s): Chris Ackerson

Dissertation: Bioengineering of Cloneable Inorganic Nanoparticles

Kale, Amanda R.

Adviser(s): Amy Prieto

Dissertation: Exploring Phase Selectivity and Morphological Control in Cu-Sb-Se Nanoparticle Synthesis

Klem, Heidi Raelyn

Adviser(s): Mr. McCullagh and Robert Paton
Dissertation: Modeling Conformational Heterogeneity
in Biomolecules

Kostenkova, Kateryna

Adviser(s): Debbie Crans

Dissertation: Synthesis and Characterization of Biologically Relevant Redox-Active Molecules Link, Jeremy Scott

Adviser(s): Chuck Henry

Dissertation: Development of Low-Cost Capillary Driven Immunoassays for Improved Medical Diagnostics

Luchini, Guilian

Adviser(s): Robert Paton

Dissertation: Digital Molecular Representations for Reaction Prediction and Optimization

Morrison, Thomas L.

Adviser(s): Matthew Shores

Dissertation: Investigating the Origins of Slow Magnetic Relaxation of $S = \frac{1}{2} NI(III)$ Cyclams

Nieto, Kelly Adviser(s): Amy Prieto

Dissertation: Tuning Antimony Anodes Through Electrodeposition to Inform on the Reaction and Degradation Mechanisms in Sodium-Ion Batteries

Samuels, Fionna Morningstar Drozda

Adviser(s): Nancy Levinger

Dissertation: Oh Cryoprotectant, Wherefore Art Thou Cryoprotectant? Investigation of the Permeation of Common Cryoprotectants into Live Rice Callus Cells by Coherent Raman Microscopy

Sujansky, Stephen J.

Adviser(s): Jeff Bandar

Dissertation: Advancing the Utility of Organic Superbases in Synthetic Methodology

Toole, Justin R.

Adviser(s): Justin Sambur

Dissertation: Measuring Dissolution Rates and Interfacial Energetics of Monolayer Molybdenum Disulfide Electrodes in Electrochemical Systems

Civil and Environmental Engineering

Civil Engineering

Kumar, Shantanu

Adviser(s): Neil Grigg and Mohammed Mehany Dissertation: Optimization of Sustainability and Resilience for Transportation Projects

Wu, Yangyang

Adviser(s): Suren Chen

Dissertation: Resilience of Transportation Network during Post-Earthquake Emergency Response and Recovery Stages

Communication Studies

Communication

Marshall-McKelvey, Kira Lee

Adviser(s): Evan Elkins

Dissertation: Beautiful Transgressions: Subversion and Visibility in Youtube's Beauty Community

Ecology (Graduate Degree Program in)

Ecology

Carroll, Sarah Louise Adviser(s): Robin Reid

Dissertation: A Holistic Evaluation of Human-Elephant Interactions in Multiuse Landscapes

Hardy, Bennett Michael

. Adviser(s): Larissa Bailey and Chris Funk Dissertation: Of Toads and Tolerance: Intraspecific Variation in Host Persistence when Challenged by Disease

Hayes, Forest Parker

. Adviser(s): Joel Berger

Dissertation: Ecological Consequences of Warming Climes for Cold-Adapted Species - Evidence from Mountain Goats

Nigro, Katherine Michelle

Adviser(s): Miranda Redmond

Dissertation: The Role of Disturbance and Local Adaptation in Altering Tree Regeneration Responses to Climate Change

Pitt, William Jacob

Adviser(s): Punya Nachappa

Dissertation: Characterizing Host Plant-Virus-Vector Interactions of the Potato Virus Y. and Aphid Pathosystem

Rodríguez Ramos, Josué A.

Adviser(s): Kelly Wrighton

Dissertation: Demystifying Viruses: Understanding the Role of River Viruses on Microbial Community Structure and Biogeochemical Cycling Through a Multi-Omic Lens

Economics

Care, Jonathan Charles

Adviser(s): Stephan Weiler

Dissertation: Three Essays in Regional Economics: Migration, Regional Portfolio Theory, Resilience, and Agglomeration Economies

Chin, Sayorn

Adviser(s): David Mushinski and Sammy Zahran Dissertation: Three Essays on Welfare, Well-Being, and Labor

Cruz Luzuriaga, Manuel David Adviser(s): Ramaa Vasudevan and Daniele Tavani Dissertation: Essays of Secular Stagnation, Income and Wealth Distribution, and Employment

Hutabarat, Simon Poltak Hamonangan Adviser(s): Terry Iverson

Dissertation: Essays on Bitcoin Mining and Renewable Energy: Exploring Sustainability and Profitability

Io, Kenese

Adviser(s): Anita Pena and Anders Fremstad Dissertation: Essays on the Economics of Education

Mudenda, Lackson Daniel

Adviser(s): Anita Pena and Ray Miller Dissertation: Three Essays on Development: Access to Services in Developing Countries

Tampubolon, Dev'anand Pandapotan

Adviser(s): Anita Pena

Dissertation: Three Essays on Public Policies in Indonesia

Walke, Adam Gregory

Adviser(s): Stephan Weiler and Ramaa Vasudevan Dissertation: Institutions and Structural Transformations in the North American Economy

Wilson, Michelan Lychon

Adviser(s): Edward Barbier Dissertation: Water Quality and Fishery Impacts

Electrical and Computer Engineering

Electrical Engineering

Vaccarono, Mattia

Adviser(s): Chandra Venkatachalam Dissertation: Coexistence of Weather Radars and Communication Systems: Model to Identify Interfering Sources and Mitigation Solutions

Wernsing, Keith Alan

Adviser(s): Randy Bartels Dissertation: Multiphoton Spatial Frequency Modulated Imaging

Environmental and Radiological Health Sciences

Environmental Health

Craig, Amanda Lynn

Adviser(s): William Brazile

Dissertation: Occupational Exposure to Bioaerosols at

Radiological Health Sciences

Labb, Samantha A.

Adviser(s): Ralf Sudowe

Dissertation: Evaluation of Sodium Bismuthate Chromatographic Systems for the Separation of Americium from Curium

Fish, Wildlife, and Conservation Biology

Chan, Aung Nyein

Adviser(s): George Wittemyer

Dissertation: Implications of Movement Behavior Responses of Both Asian and African Elephants in Changing Landscapes of the 21st Century

Setash, Casey Marie Adviser(s): David Koons

Dissertation: Breeding Waterfowl Productivity in a Flood-Irrigated Agricultural Landscape

Food Science and Human Nutrition

Food Science and Nutrition

Woolf, Emily Katlyn

Adviser(s): Sarah Johnson

Dissertation: Cardiovascular-Protective Effects of Blueberry Consumption in Postmenopausal Women with Above Normal Blood Pressure

Geosciences

Scamardo, Julianne Eileen

Adviser(s): Ellen Wohl

Dissertation: Form and Function: Quantifying Geomorphic Heterogeneity and Drivers in Dryland Non-Perennial River Corridors

Health and Exercise Science

Human Bioenergetics

Gao, Xiang

Adviser(s): Kaigang Li

Dissertation: How are Driving Licensure Status, Delay in Driving Licensure, and Driving Exposure Associated with Alcohol and Drug Use, Parental Monitoring Knowledge, Peer Alcohol and Drug Use, and Health Education and Employment of Emerging Adults?

Smith, Meghan Elizabeth

Adviser(s): Tom LaRocca

Dissertation: Identifying Novel Molecular Mechanisms of Healthspan using Multi-Omics

Horticulture and Landscape Architecture

Horticulture

Sterle, David Gabriel

Adviser(s): Ioannis Minas

Dissertation: Addressing the Threat of Frost Damage on Peach Floral Buds through Large-Scale Cold Hardiness Phenotyping, Dynamic Weather Modeling and Non-Targeted Metabolomic and Proteomic Analysis

Human Development and Family Studies

Applied Developmental Science

Clark, Emma Lian McLeod

Adviser(s): Lauren Shomaker Dissertation: Sleep and Insulin Sensitivity in

Adolescents at Risk for Type 2 Diabetes

Miller, Reagan Lee

Adviser(s): Lauren Shomaker and Rachel Graham Dissertation: Ecological Momentary Assessment of Mechanisms of Change During a Mindfulness-Based Intervention for Adolescents Exposed to Chronic Stressors

Human Dimensions of Natural Resources

Champine, Veronica Murielle

Adviser(s): Rebecca Niemiec

Dissertation: Social-Psychological Factors Influencing Community Engagement in Urban Biodiversity Conservation

Franks, Todd Jay

Adviser(s): Alan Bright

Dissertation: Testing a Model of Customer Service and Satisfaction of a Luxury Wingshooting

Lodge Experience Gonzalez, Mireille N.

Adviser(s): Rebecca Niemiec

Dissertation: Group-Level Social Influences for Carnivore Restoration and Management

Journalism and Media Communication

Public Communication and Technology Rosen, Zoey Mariah

. Adviser(s): Marilee Long Dissertation: Shades of Risk: A Mixed-Methods Approach to Designing and Testing a New Hurricane Map Graphic

Mathematics

O'Connor, Justin Lee

Adviser(s): Wolfgang Bangerth

Dissertation: Computational Feasibility of Simultaneous Analysis and Design in Ínterior Point Topology Optimization

Street, Ciera Nicole

Adviser(s): Jess Hagman

Dissertation: Exploring Women of Color's Expressions of Mathematical Identity. The Role of Institutional Resources and Mathematical Values

Vargas-Rosario, Daniel O.

Adviser(s): Henry Adams

Dissertation: Persistent Homology of Products and Gromov-Hausdorff Distances Between Hypercubes and Spheres

Mechanical Engineering

Horesh, Noah T.

Adviser(s): Jason Quinn

Dissertation: Economic and Environmental Evaluation of Emerging Electric Vehicle Technologies

Kuiper, Jason Paul

Adviser(s): Christian Puttlitz

Dissertation: Development of an Artificial Temporomandibular Joint Disc Replacement

Lucas, Stephen Philip

Adviser(s): Bret Windom

Dissertation: Synthesis, Properties, and Suitability of Various Oxymethylene Ethers for Compression Ignition Fuels

Quiroz Nuila, David Armando

Adviser(s): Jason Quinn

Dissertation: Environmental and Economic Evaluation of Algal-Based Biofuels through Geographically Resolved Process and Sustainability Modeling

Microbiology, Immunology, and Pathology

Microbiology
Carpenter, Molly Jean
Adviser(s): Christie Mayo

Dissertation: Characterizing the Effects of Bluetongue Virus Coinfection in Culicoides Sonorensis

Hay, Arielle J. D.

Adviser(s): Julie Moreno and Mark Zabel Dissertation: Glial Inflammation as a Key Regulator and Therapeutic Target for Prion Disease

Kapuscinski, Marylee Louise Adviser(s): Mark Stenglein

Dissertation: High Throughput Characterization of Bunyavirus Diversity, Ecology, and

Reassortment Potential McMinn, Rebekah Joy

Adviser(s): Greg Ebel

Dissertation: A Circuitous Journey of Virus Characterization and Surveillance in North and Central America

Pathology

Ammons, Dylan Thomas

Adviser(s): Steven Dow

Dissertation: Use of Single-Cell RNA Sequencing and Comparative Immuno-Oncology to Gain Insights into Spontaneous Canine Cancers

Cao, Jennifer Wang

Adviser(s): Steven Dow

Dissertation: Establishing Canine Osteosarcoma as a Solid Tumor Model for the Evaluation of B7-H3 Car T. Cell Therapy Harris, Macallister Chance

Adviser(s): Brendan Podell

Dissertation: The Role of Vitamin A and Mycobacterial Lipids in the Immunopathogenesis of Mycobacterium Tuberculosis Infections

Harris, Robert Adam Dugger

Adviser(s): Anne Avery

Dissertation: Using Gene Expression and Mutational Profiling to Characterize Canine Acute Myeloid Leukemia and Assess Their Comparative Features with Human Acute Myeloid Leukemia

Occupational Therapy

Occupation and Rehabilitation Science

Mingils, Susan Moore

Adviser(s): Patti Davies and Jaclyn Stephens Dissertation: Investigating the Neural Mechanisms of Rhythmic Entrainment and Auditory Priming Using EEG

Physics

Cooper, Samuel Francis

Adviser(s): Dylan Yost

Dissertation: Optical Lattice Deceleration of a Cryogenic Metastable Atomic Hydrogen Beam

Doyle, Derek David

Adviser(s): Norm Buchanan

Dissertation: A Measurement of the Double-Differential Electron Antineutrino Charged-Current Inclusive Cross Section in the NOvA Near Detector

Political Science

Leal McCormack, Rudy

Adviser(s): David McIvor

Dissertation: Towards a Dialectical Account of Eco-Neurosis: Developing a Framework on the Unconscious in an Age of Ecological Degradation

Witlacil, Mary E.

Adviser(s): Bradley MacDonald

Dissertation: Pessimism and the Anthropocene

Psychology Claxton, Alexander Bailley *Adviser(s): Anne Cleary*

Dissertation: Examining the Tip-of-the-Tongue Phenomenon with Scalar Judgments

Davis, Samuel Robert

Adviser(s): Mark Prince

Dissertation: Seeking or Risk: Mental Health Symptoms and Associated Behaviors in College Student-Athletes

Huebert, Andrew Michael

Adviser(s): Anne Cleary

Dissertation: Letter Matching in Word Familiarity: Comparing Slot Specific, Relative Position, and Overlap Coding Approaches

Jentink, Kade Garrett

Adviser(s): Carol Seger

Dissertation: Cue Competition and Feature Representation in a Category Learning Task: An fMRI Study

Myers, Sarah Jean

Adviser(s): Matthew Rhodes

Dissertation: Is Judgment Reactivity Really about the Judgment?

Oselinsky, Katrina

Adviser(s): Dan Graham

Dissertation: An Exploration of Varying Attentional Focus Strategies on the Exercise Experience

Patton, Colleen Elise

Adviser(s): Benjamin Clegg

Dissertation: The Influence of Trust, Self-Confidence and Task Difficulty on Automation Use

Tuthill, Shelby Diane

Adviser(s): Mark Prince

Dissertation: Building Connection and Reducing
Isolation: A Group Therapy Intervention for LGBTQ+ Young Adults

Wallace, Gemma Tierney

Adviser(s): Kimberly Henry and Brad Conner Dissertation: Longitudinal Panel Networks of Risk and Protective Factors in Youth Suicidality

Wong, Jacqueline Reed

Adviser(s): Josh Prasad

Dissertation: Reflections on Turnover Amidst Turmoil: A Qualitative Exploration of the "Great

School of Advanced Materials Discovery (Graduate Degree Program in)

Materials Science and Engineering

Gangwish, Justin Phillip

Adviser(s): Susan James and Travis Bailey Dissertation: Development of Bioinspired Hyaluronan Enhanced Synthetic Polymers for Medical **Applications**

School of Education

Education and Human Resource Studies

Ash-Bala, Eleanor Ruth

Adviser(s): Susana Munoz

Dissertation: Coming to Terms with Myself: Exploring the Development of Emerging White Racial Justice Accomplices in College

Geis Pike, Elizabeth Jean Adviser(s): Ann Sebald

Dissertation: The Stories of How Two Different Student Teaching Models Impacted Teacher Identity: Six Narratives of Beginning Teachers

Matlock, Sarah

Adviser(s): Daniel Birmingham

Dissertation: Exploring the Efficacy of a Social-Emotional Focused Equine-Assisted Learning Program for Youth in a School-Based Partnership Rausch, Thomas Alan

Adviser(s): Leann Kaiser

Dissertation: Teaching for Transfer: Exposure, Experiences, and Instructional Behavior of Instructors in Higher Education

Schiavone, Alessandra Josephine

Adviser(s): Donna Gines

Dissertation: The Role of Transformational Leadership in Empowering Public Educators

Stampka, Scott Allen

Adviser(s): Carole Makela

Dissertation: Employee Engagement: Critique, Theory, and Model

School of Social Work

Social Work

Banks, Tiffany Nicole

Adviser(s): Helen Holmquist-Johnson Dissertation: Nothing About Us, Without Us: Elevating Voices from the Autistic Community

Soil and Crop Sciences

Stokes, Sean Clark

Adviser(s): Thomas Borch

Dissertation: Soil Degradation and Water Scarcity: The Importance of Soil Organic Matter and Reuse of Non-Traditional Water Sources within Agricultural Systems

Statistics

Pugh, Sierra

Adviser(s): Bailey Fosdick and Ander Wilson Dissertation: Statistical Models for COVID-19 Infection Fatality Rates and Diagnostic Test Data Rimkus, Mantautas

Adviser(s): Haonan Wang and Piotr Kokoszka Dissertation: Application of Statistical and Deep Learning Methods to Power Grids

Ryder, Nathan Andrew

Adviser(s): Kayleigh Keller Dissertation: Methodology in Air Pollution Epidemiology for Large-Scale Exposure Prediction and Environmental Trials with Non-Compliance

Systems Engineering

Crawford, Setrige Wayne

Adviser(s): Kamran Eftekhari Shahroudi Dissertation: MBSAP Application to UAV-Based Wildfire Detection and Communication

Eddy, Amy Heck

Adviser(s): Jeremy Daily

Dissertation: Leveraging Operational Use Data to Inform the Systems Engineering Process of Fielded Aerospace Defense Systems

Heap, David Alexander

Adviser(s): Peter Young

Dissertation: Sediment Management Alternatives Analysis in the Louisiana Deltaic Plain

Maldonado, Kenly

Adviser(s): Steve Simske

Dissertation: Situational Strategic Awareness Monitoring Surveillance System (SSAMSS)

Rabinowitz, Aaron Isaac

Adviser(s): Thomas Bradley

Dissertation: Systems and Operational Modeling and Simulation to Address Research Gaps in Transportation Electrification

MASTER IN ARTS LEADERSHIP AND CULTURAL MANAGEMENT

Arts Leadership and **Cultural Management**

Lupton, Lex Anastazja

Adviser(s): Michelle LaQuatra

Mondragon, Andrea Renee

Adviser(s): Michelle LaQuatra

Murphy, Hillary Adviser(s): Michelle LaQuatra

Pieper, Jenna Lee Adviser(s): Michelle LaQuatra

Roberts, Christina Diane Adviser(s): Michael Seman Scheibe, Isabelle Ann Adviser(s): Michael Seman Van Hasselt, Alexandra Sophia Adviser(s): Michael Seman

MASTER OF ADDICTION **COUNSELING IN PSYCHOLOGY**

Psychology

Addiction Counseling in Psychology

Butler, Cole Allen

Adviser(s): Brad Conner and Mark Prince Clark, MacKenzie Brennan

Adviser(s): Brad Conner and Mark Prince Crown, Chrystina

Adviser(s): Brad Conner and Mark Prince Drennen, Jenna L.

Adviser(s): Brad Conner and Mark Prince

Holmes, River Adviser(s): Brad Conner and Mark Prince

Majestic, Kristine Abigail

Adviser(s): Brad Conner and Mark Prince Palso, Keylee

Adviser(s): Brad Conner and Mark Prince Pinkston, Rachel Ann

Adviser(s): Brad Conner and Mark Prince Robertson, Kassidy Anne

Adviser(s): Brad Conner and Mark Prince Teo, Shih Ee

Adviser(s): Brad Conner and Mark Prince

MASTER OF AGRICULTURE

Agricultural Sciences

Lowney, Brenton Tate Adviser(s): Mark Enns Pickard, Carissa Nicole Adviser(s): Mark Enns Stockstill, Casey Elizabeth Adviser(s): Mark Enns

MASTER OF APPLIED INDUSTRIAL/ ORGANIZATIONAL PSYCHOLOGY

Psychology

Applied Industrial/ Organizational Psychology

Berry, Amira S.

Adviser(s): Alyssa Gibbons

Eddington, Tara Jean

Adviser(s): Alyssa Gibbons

Gibson, Amanda N.

Adviser(s): Alyssa Gibbons

Lattner, Grace Elizabeth

Adviser(s): Alyssa Gibbons

Lindsted, Cody W.

Adviser(s): Alyssa Gibbons

Luyombya, Rashida Masane . Adviser(s): Alyssa Gibbons

McDaniel, Delaney Gayle

Adviser(s): Alyssa Gibbons

Nienhaus, Julia Massé

Adviser(s): Alyssa Gibbons

Robledo, Alexandra Katherine Rose

Adviser(s): Alyssa Gibbons

Sanchez, Amanda

Adviser(s): Alyssa Gibbons

Scheuer, Erin Alexandra

Adviser(s): Alyssa Gibbons

Sun, Yuvan

Adviser(s): Alyssa Gibbons

MASTER OF APPLIED STATISTICS

Statistics

Applied Statistics

Astudillo-Simon, Jeffrey Raziel Adviser(s): Kirsten Eilertson

Bradbury, Charles Andrew Adviser(s): Kirsten Eilertson Brown, Jeffrey Thomas

Adviser(s): Kirsten Eilertson

Clary, Gabrielle

. Adviser(s): Kirsten Eilertson

Clayson, Drew J.

Adviser(s): Kirsten Eilertson

Dollard, Ion

Adviser(s): Kirsten Eilertson Entwistle, Grace

Adviser(s): Kirsten Eilertson Farhat, Ramzi R.

Adviser(s): Kirsten Eilertson

Forero, Mateo

Adviser(s): Kirsten Eilertson

Franks, Jordan Steven Adviser(s): Kirsten Eilertson

Gaba, Folly Napo

Adviser(s): Kirsten Eilertson

Grant, Penny Eleanor

Adviser(s): Kirsten Eilertson

Hernandez, Lori Ann Adviser(s): Kirsten Eilertson

Isaacson, Trevor Thompson

Adviser(s): Kirsten Eilertson

Johnson, Delsie Leigh

Adviser(s): Kirsten Eilertson

Kiehl, Adam Carl Adviser(s): Kirsten Eilertson

Latimer, Brenan

Adviser(s): Kirsten Eilertson Lewis, Craig Martin

Adviser(s): Kirsten Eilertson

Madsen, Jacob Bryce

Adviser(s): Kirsten Eilertson

McCaslin, Hanna Marie

Adviser(s): Kirsten Eilertson

Minns, Cody R.

Adviser(s): Kirsten Eilertson

Murtazina, Dilyara A.

Adviser(s): Kirsten Eilertson Paces, Will Robert

Adviser(s): Kirsten Eilertson

Peter, Eric

Adviser(s): Kirsten Eilertson

Schaefer, Paul William

Adviser(s): Kirsten Eilertson

Smith, Bryce William

Adviser(s): Kirsten Eilertson

Starer, Emily Roberts

Adviser(s): Kirsten Eilertson Stastny, Tiana Helen

Adviser(s): Kirsten Eilertson

Vassalli, Francesco Adviser(s): Kirsten Eilertson

MASTER OF ARTS

Anthropology and Geography

Anthropology

Lynch, Riley DeMorrow Adviser(s): Heidi Hausermann

Malaker, Tanmoy

Adviser(s): Steve Leisz

Communication Studies

Buzzetta, Autumn Nicole

Adviser(s): Elizabeth Williams

Paul, Willow E.

Adviser(s): Martin Carcasson

Taylor, Kirstin Reeves Adviser(s): Nick Marx

English

Al-Jaf, Chnur Mahmud Fatah

Adviser(s): Fabiola Ehlers-Zavala

Dunlap, Makayla Danay

Adviser(s): Tobi Jacobi and Sue Doe

Gabriel, Kailey Elle

Adviser(s): Tony Becker and Nyssa Knarvik Hashemin, Katayoun

Adviser(s): Gerald Delahunty and Luciana Marques Mangialetti, Tony Shenandoah

Adviser(s): Michael Palmquist

Nickerson, Savannah Lvnn Adviser(s): Sue Doe

Wigginton, Brook

Adviser(s): Tim Amidon

Will, Nathan Michael Walker

Adviser(s): Tony Becker

History

Doucette, Hailey R.

Adviser(s): Michael Childers

LeDoux, Elizabeth Rae

Adviser(s): Jared Orsi and Ann Little

Leskanich, Petra

Adviser(s): Jessica Jackson

Languages, Literatures, and Cultures

Gabriel, Kailey Elle

Adviser(s): Frederique Grim and Nyssa Knarvik

Gallardo Montenegro, José Francisco

Adviser(s): Nyssa Knarvik and John Slater

Sarasty Salazar, Edward

Adviser(s): Alyssia Miller

Will, Nathan Michael Walker

Adviser(s): Frederique Grim

Philosophy

Harris, Blake

Adviser(s): Katie McShane Kirchner, John J.

Adviser(s): Jeff Kasser

Van, Minh-Tu

Adviser(s): Collin Rice

White, Halie Elizabeth Adviser(s): Matt MacKenzie

Political Science

Adkins, Tessa Marie

Adviser(s): Ryan Scott

Aghababian, Sidra M.

Adviser(s): Dimitris Stevis Menolasino, Christopher Sean Adviser(s): Ryan Scott

School of Education

Counseling and Career Development

Bagley, Christina Elizabeth

. Adviser(s): Sharon Anderson

Corchado, Briana Dianne Adviser(s): Laurie Carlson and Jessica

Gonzalez-Voller

Eggerson, Sabrina Gabrielle Adviser(s): Jessica Gonzalez-Voller

Furtner, Emily Bretta

Adviser(s): Laurie Carlson Jackson, Jayden

Adviser(s): Sharon Anderson

Lentz, Anthony Joseph Adviser(s): Laurie Carlson and Sharon Anderson

Ryan, Alexis

Adviser(s): Jackie Peila-Shuster Simonton, Schuyler

Adviser(s): Jackie Peila-Shuster

Sociology

DeBruin, Jacob Timothy Adviser(s): Anthony Roberts

MASTER OF FINE ARTS

Art and Art History

Hamilton, Samantha Marie Adviser(s): Aitor Lajarin-Encina

English

Creative Writing

Ash, Summer Julia

Adviser(s): Ramona Ausubel

Carey, Patrick Joseph Adviser(s): Ramona Ausubel

Combs, Sunset Elizabeth

Adviser(s): Harrison Fletcher Kneisley, John Anderson

Adviser(s): Dan Beachy-Quick

Lear, Megan Nicole Adviser(s): Nina McConigley and Ramona Ausubel

Shrayfer, Lilia Adviser(s): EJ Levy and Ramona Ausubel

Wesely, Nicolas Dean

Adviser(s): Dan Beachy-Ouick

Witthohn, Alec Ross Adviser(s): Dan Beachy-Quick and Ramona Ausubel

MASTER OF BUSINESS **ADMINISTRATION**

Business Administration

Basilio, Justin

Adviser(s): Travis Maynard

Bradley, Patrick Shawn

Adviser(s): Travis Maynard

Brennan, Timothy Paul

Adviser(s): Travis Maynard

Burbach, Bradley Robert

Adviser(s): Travis Maynard

Burnell, David William

Adviser(s): Travis Maynard

Buss, Jennifer Anne

Adviser(s): Travis Maynard

Davis, Dominic

Adviser(s): Travis Maynard

Dorn, Gregory Hale

Adviser(s): Travis Maynard

Duca, Nicole Kay

Adviser(s): Travis Maynard

Duran, Fabiola

Adviser(s): Travis Maynard

Francken, Rebecca

Adviser(s): Travis Maynard

Gibson, John Addison

Adviser(s): Travis Maynard

Martinson, Madilynn Cae Adviser(s): Travis Maynard

Millsapps, Kristy Jean

Adviser(s): Travis Maynard

Sauceda, Eric Anthony Adviser(s): Travis Maynard

Soto, Jorge Ivan

Adviser(s): Travis Maynard

St George, Ana Nubia

Adviser(s): Travis Maynard

Stone, Sanna B.

Adviser(s): Travis Maynard

Tamari, Alexsander

Adviser(s): Travis Maynard

West, Jesse Jay

Adviser(s): Travis Maynard

Zabel, Travis Dean

Adviser(s): Travis Maynard

MASTER OF COMMUNICATIONS AND MEDIA MANAGEMENT

Journalism and Media Communication

Communications and Media Management

Ashby, Emily Lynn

Adviser(s): Gregory Luft

Chutkow (Grundy), Caroline Ann

Adviser(s): Gregory Luft

Delgado, Alyshea Devinie

Adviser(s): Gregory Luft

Shriver, Kennedy M. Adviser(s): Gregory Luft

MASTER OF COMPUTER INFORMATION SYSTEMS

Computer Information Systems

Pennington, Zachary El

Adviser(s): Leo Vijayasarathy

MASTER OF EDUCATION

School of Education

Education and Human Resource Studies

Abbey, Josephine Katlyn

Adviser(s): Wendy Barnes and Donna Gines

Alcorta, Lixandra

Adviser(s): Wendy Barnes and Donna Gines

Ashmore, Mica Lee

Adviser(s): Sue Lynham

Bain, Lurana Sangiacomo

Adviser(s): Leann Kaiser Daigle, Mallory Erin

Adviser(s): Wendy Barnes and Donna Gines

Dickerson, Craig Lee

Adviser(s): Sue Lynham

Doss, Patrick Joseph

Adviser(s): Wendy Barnes and Donna Gines

Eddy, Debra Lynn

Adviser(s): Sue Lynham

Gaskamp, Brook Lyn

Adviser(s): Leann Kaiser

Goldenstein, Emily Elizabeth

Adviser(s): Wendy Barnes and Donna Gines

Haynes, Mackenzie Nichole

Adviser(s): Wendy Barnes and Donna Gines

Joy, Jamie L.

Adviser(s): Thomas Chermack and DaeSeok Chai

Maffett, Vincent Scott

Adviser(s): Sue Lynham Martz, Allison Campbell

Adviser(s): Tobin Lopes

Miles, Kaitlin Dianne

Adviser(s): Wendy Barnes and Donna Gines

Myrick, Demitria Jennae

Adviser(s): DaeSeok Chai

Ngo, Celine Alexis Escolar Chua

Adviser(s): Sue Lynham

O'Dell, Abbie Elaine

Adviser(s): Leann Kaiser

Phaneuf, Aaron John

Adviser(s): DaeSeok Chai

Seufer, Jessica Rose

Adviser(s): Wendy Barnes and Donna Gines

Stevens, Rachel Caroline

Adviser(s): Wendy Barnes and Donna Gines

MASTER OF ENGINEERING

Engineering

Castillo, Michael Anthony

Adviser(s): Tiezheng Tong Golovach, Daniel Kenneth

Adviser(s): Thomas Bradley

Harvey, Amelia Amber

Adviser(s): Stuart Tobet

Hovenkotter, Mahalia

Adviser(s): Stuart Tobet Inglin, Blake J.

Adviser(s): Neil Grigg

Kempf, Rachel

Adviser(s): Susan De Long Pettit, Sawyer Elijah

Adviser(s): Thomas Bradley

MASTER OF FINANCE Finance and Real Estate

Finance

Dong, Xiaoyu

Adviser(s): Rob Schonlau

MASTER OF MUSIC

School of Music, Theatre, and Dance

Music

Bivins, Stephanie Nicole

Adviser(s): James Kim DiFebo, Jake Jonathan

Adviser(s): Jim David and Seth Pendergast

Hill, Andrew Arthur

Adviser(s): Rebecca Phillips

Martella, Christopher Thomas Adviser(s): Blythe LaGasse

Napper, Rachael Lynn

Adviser(s): Wes Kenney

Nichols, William Payden Adviser(s): Rebecca Phillips

Ordway, Patrick Ryan

Adviser(s): Wes Kenney Sieger, Katherine

Adviser(s): Blythe LaGasse

Stone, Alyssa Lauren

Adviser(s): Blythe LaGasse Verbeeck, Femke

Adviser(s): Blythe LaGasse

Young, Amanda D'Aloisio

Adviser(s): Rebecca Phillips

MASTER OF NATURAL RESOURCES STEWARDSHIP

Forest and Rangeland Stewardship

Natural Resources Stewardship

Glass, Laurence Graham

Adviser(s): Sonya LeFebre

Gruber, Oliver Maxwell Adviser(s): Sonya LeFebre

Tofte, Casey Jane

Adviser(s): Sonya LeFebre

Vornlocker, Douglas John

Adviser(s): Sonya LeFebre

Master of Occupational Therapy

MASTER OF NATURAL SCIENCES EDUCATION

Natural Sciences Education

Cleary, James

Adviser(s): Meena Balgopal

Lincoln, Jacquelyn W.

Adviser(s): Kate Wilsterman

Schleicher, Christina Marie Adviser(s): Donald Mykles and Sean Bryan

Weir, Sarah Ruth

Adviser(s): Martin Gelfand

MASTER OF OCCUPATIONAL THERAPY

Occupational Therapy

Biedermann, Anna E.

Adviser(s): Julie Seidle

Biondo, Regan Paige

Adviser(s): Julie Seidle

Bithell, Lilly Adviser(s): Julie Seidle

Bolin, Stephanie Maria Adviser(s): Julie Seidle

Bourland, Eva Caroline Adviser(s): Julie Seidle

Burns, Ryan Adviser(s): Julie Seidle

Center, Tej

Adviser(s): Julie Seidle Claydon, Hannah Marie

Adviser(s): Julie Seidle

Eddington, Melanie Leigh Adviser(s): Julie Seidle

Fredeen, Lauren Lindsey

Adviser(s): Julie Seidle

Friedler, Sophia Marie

Adviser(s): Julie Seidle

Garrett, Krista M. Adviser(s): Julie Seidle

Garrett, Tiffany Nicole

Adviser(s): Julie Seidle Gonsar, Marie Elizabeth

Adviser(s): Iulie Seidle Guilliams, Gina Nicole

Adviser(s): Julie Seidle Highlander, Hailey AnnMarie

Adviser(s): Julie Seidle Huyber, Carly Marie

Adviser(s): Julie Seidle

Langius, Samantha L. Adviser(s): Julie Seidle

Lowe, Alanna Kelly Adviser(s): Julie Seidle

Mattei, Samantha Elise Adviser(s): Julie Seidle

Merfeld, Morgan M. Adviser(s): Julie Seidle

Merkowitz, Leah Nicole Adviser(s): Julie Seidle

Mick, Mary Elizabeth

Adviser(s): Julie Seidle Parks, Kristen Kay Adviser(s): Julie Seidle

Pulley, Avery June Adviser(s): Julie Seidle Ray, Brooke Danielle Adviser(s): Julie Seidle Servan-Alvarez, Doris Estefania Adviser(s): Julie Seidle

Slaven, Mary Kate

Adviser(s): Julie Seidle

Stearns, Juliet Sophia Adviser(s): Julie Seidle

Steinhaus, Sarah L.

Adviser(s): Julie Seidle

Stellburg, Emily Catherine Adviser(s): Julie Seidle

Tran, Jasmine My Linh

Adviser(s): Julie Seidle

Villano, Elissa Brooke

Adviser(s): Julie Seidle von Breitenfeld, Emma E.

Adviser(s): Julie Seidle

Wiggan, Kristina Miju

Adviser(s): Julie Seidle

MASTER OF PUBLIC POLICY AND ADMINISTRATION

Public Policy and Administration

Brown, Gavin James

Adviser(s): Allison White

Cueto Barraza, Laura Daniela Adviser(s): Alexis Kennedy

Eckenrod, Jonna

Adviser(s): Youngsung Kim

Wall, Eric L.

Adviser(s): Allison White

MASTER OF SCIENCE

Agricultural and Resource Economics

Lallement, Luc Craig Robert Adviser(s): Jesse Burkhardt

Schuck, Skyler

Adviser(s): Dawn Thilmany

Animal Sciences

Carlson, Chloé Marie

Adviser(s): Iennifer Martin

Clark, Samantha Maye

Adviser(s): Jasmine Dillon Herrera Barrera, Carmen Natalia

Adviser(s): Pablo Pinedo

Kness, Danielle Elizabeth

Adviser(s): Temple Grandin

Rogers, Corley Danielle

Adviser(s): Temple Grandin

Singh Richards, Ashley Jasmine

Adviser(s): Temple Grandin and Caiti Peters

Atmospheric Science

Barbero, Tyler Warren
Adviser(s): Michael Bell

Chakraborty, Anindita

Adviser(s): Kristen Rasmussen and Jim Hurrell Glade, Ivy E.

Adviser(s): Jim Hurrell

Biochemistry and Molecular Biology

Biochemistry

Spencer, Grace Madison Adviser(s): Steven Markus

Biomedical Sciences

Alimam, Tasneem

Adviser(s): Tod Clapp

Alvarado Colon, Jean Ĉarlos

Adviser(s): Christianne Magee

Angelo, Claire Elizabeth

Adviser(s): James Graham and Jennifer Barfield Barrette, Paige Kennedy

Adviser(s): Tod Clapp

Bermudez, John-Gabriel Diego

Adviser(s): Christianne Magee

Bott, Hannah R.

Adviser(s): Tod Clapp

Braun, Hannah Elizabeth

Adviser(s): James Graham and Jennifer Barfield Burke, Autumn Katherine

Adviser(s): James Graham and Jennifer Barfield

Cain, Majesty Aroyal

Adviser(s): James Graham and Jennifer Barfield

Calta, Sarah Anne

Adviser(s): James Graham and Jennifer Barfield

Cooper, Hayley Nicole

Adviser(s): James Graham and Jennifer Barfield

Cory, Megan M. Adviser(s): Tod Clapp

Denniston, Anna Danielle

Adviser(s): James Graham and Jennifer Barfield

Dunn, Brandi

Adviser(s): James Graham and Jennifer Barfield

Felsch, Ashley Nicole

Adviser(s): Christianne Magee

Foulk, Lyta E.

Adviser(s): Christianne Magee

Gallaty, Alexandra Simonne

Adviser(s): Christianne Magee

Gareis, Taylor M.

Adviser(s): Tod Clapp

Halphen, Emily Grace

Adviser(s): Christianne Magee

Hord, Taylor

Adviser(s): Russ Anthony and Quint Winger

Hulst, Katherine Anne

Adviser(s): James Graham and Jennifer Barfield

Lashbrook, Ashley

Adviser(s): James Graham and Jennifer Barfield

Madkour, Haley Sophie

Adviser(s): James Graham and Jennifer Barfield

Martinez, Maximilliano A.

Adviser(s): Tod Clapp

McBride, Alexandria P.

Adviser(s): James Graham and Jennifer Barfield

Mendez-Vazquez, Hadassah Renee

Adviser(s): Seonil Kim

Meriwether, Victoria Elizabeth

Adviser(s): Christianne Magee

Montgomery, Jaelyn N.

Adviser(s): James Graham and Jennifer Barfield

Murphy, Jacey Elizabeth

Adviser(s): Christianne Magee

Newsom, Alexandra Cecily

Adviser(s): Christianne Magee Pellegrino, Kaitlin J.

Adviser(s): Tod Clapp

Pendleton, Cameron Bryce

Adviser(s): Tod Clapp Pennell, Pascal K.

Adviser(s): Tod Clapp

Perea, Skylar Lynae

Adviser(s): Tod Clapp

Polito, Elias

Adviser(s): Tod Clapp

Rederick, Madison Noelle Adviser(s): James Graham and Jennifer Barfield

Rivera, Madison Ann

Adviser(s): Christianne Magee

Silicato, Grace Katherine

Adviser(s): James Graham and Jennifer Barfield

Stamps, Sarah Marie

Adviser(s): Christianne Magee

Strong, Tarryn

Adviser(s): Tod Clapp
Thulasiram, Neeha

Adviser(s): Tod Clapp

Tian, Yuchen

Adviser(s): James Graham and Jennifer Barfield Vaswani, Simran

Adviser(s): Tod Clapp Weems, Falynn Kayla

Adviser(s): Tod Clapp

Cell and Molecular Biology (Graduate Degree Program in)

Cell and Molecular Biology

Lewis, Aidan Michael

Adviser(s): Susan Bailey

Chemical and Biological Engineering

Chemical Engineering

Silagy, Brooke Janelle

Adviser(s): Jason Quinn and Kenneth Reardon

Chemistry

Grundy, Josef Vogt

Adviser(s): Debbie Crans and Joe Zadrozny

McBride, Brennan Clay

Adviser(s): Jamie Neilson

Civil and Environmental Engineering

Civil Engineering

Aluthwalage, Kasun Prabodha Sahabandu

Adviser(s): Karan Venayagamoorthy and Loc Ho

Anderson, Tristen Robert

Adviser(s): Pierre Julien

Breverman, Avital Liora Adviser(s): MAZDAK Arabi

Centola, Theresa Lourdes

Adviser(s): Joe Scalia IV

Clement, Esther Marie Adviser(s): Joe Scalia IV and Chris Bareither

Hayter, Lindsey

Adviser(s): Peter Nelson

Martin, Garret Michael

Adviser(s): Chris Bareither Murray, John Thomas

Adviser(s): Peter Nelson

Orcutt, Heath Marie

Adviser(s): Joe Scalia IV and Chris Bareither

Schulz, Evan Yenwei

Adviser(s): Ryan Bailey and Ryan Morrison

Thormodsgard, David Palmer

Adviser(s): Christopher Thornton

Wickham, Kevin Andrew Adviser(s): Jeffrey Niemann and Joe Scalia IV

Clinical Sciences

Colla, Sandro

Adviser(s): Katie Seabaugh

Del Nero, Bruna

Adviser(s): Chris Orton and Brianna Potter

Diaz, Devon Michael

Adviser(s): Julien Guillaumin Kramer, Brittany Marie

Adviser(s): Marlis Rezende Martens, Elise M.

Adviser(s): Kate Vickery

Parker, Ashley S. Adviser(s): Jenna Burton

Rozental, Aaron J.

Adviser(s): Stephanie McGrath and Lisa Bartner Scavelli, Diane Michelle

Adviser(s): Sarah Marvel

Computer Science

Kandoi, Chirag Rajubhai Adviser(s): Nathaniel Blanchard

Mifsud, Domenick Mason Adviser(s): Chuck Anderson and Francisco Ortega

Narendra, Gauthami

Adviser(s): Chuck Anderson and Sanjay Rajopadhye Shah, Rushabh Sunil

Adviser(s): Sangmi Pallickara Sullivan, Brian Thomas

Adviser(s): Francisco Ortega Talukder, Md Rakibul Hasan

Adviser(s): Indrajit Ray Design and Merchandising

Schmidt, Alea M.

Adviser(s): Laura Malinin and Jain Kwon

Shin, Donghoon

Adviser(s): Karen Hyllegard **Ecology (Graduate Degree Program in)**

Ecology Buchholz, Natalie Sterling

Adviser(s): Julia Klein

Dewey, Caroline Elizabeth Adviser(s): Louise Comas and Meagan Schipanski

Lenners, Alicia Renae

Adviser(s): Melinda Smith Musto, Dana Theresa

Adviser(s): Cameron Aldridge and Kathrvn Schoenecker

Roan, Patrick K.

Ruszkowski, Kyle Michael Adviser(s): Jennifer Bousselot Straub, Korissa Stephanie

Adviser(s): Stacy Lynn and Ryan Bailey Wright, Anna E.

Ädviser(s): Jeremy Sueltenfuss and Troy Ocheltree

Ecosystem Science and Sustainability

Ecosystem Sustainability

Smith, Alia B.

Adviser(s): Gillian Bowser and Philip Halliwell

Electrical and Computer Engineering

Computer Engineering

Trejo, Brayan Alejandro Adviser(s): Steven Reising

Electrical Engineering

Afifi, Salma Sameh Adviser(s): Sudeep Pasricha Miller, Zane Paul Adviser(s): Jim Cale

Environmental and Radiological Health Sciences

Radiological Health Sciences

Fehrman, Joseph Michael

Adviser(s): Thomas Johnson and Alexander Brandl Prebble, Amber Rose Adviser(s): Keara Wood

Toxicology

Aguilar Marquez, Laura Alejandra Adviser(s): Ron Tjalkens Al-Mansoori, Hailey Noel

Adviser(s): Julie Moreno and Olivia Arnold

Basendwa, Amnah Saleh A.

Adviser(s): Julie Moreno Chesterman, Carly S.

Adviser(s): Tara Gries Diviney, Ashley Nichole

Adviser(s): Julie Moreno Gidday, Anna Kelsey

Adviser(s): Julie Moreno Gloe, Madelyn Elizabeth

Adviser(s): Olivia Arnold and Tara Gries

Gomez-Mancillas, Evangelina

Adviser(s): Julie Moreno and Olivia Arnold

Holland-DeVore, Nicole Danielle

Adviser(s): Julie Moreno

Kelly, Kendra Jayne

Adviser(s): Gregory Dooley

Russell, Nicole R.

Adviser(s): Julie Moreno

Sanchez, Valeria

Adviser(s): Julie Moreno

Webb, Kaitlyn Danielle

Adviser(s): Julie Moreno and Olivia Arnold

Wilson, Susan Grace Burlingame

Adviser(s): Julie Moreno

Fish, Wildlife, and Conservation Biology

Verahrami, Anahita Katrine Adviser(s): Sara Bombaci

Food Science and Human Nutrition

Food Science and Nutrition

Giunta, Alexis Marie

Adviser(s): Christopher Gentile

Lessnick, Aviva Loren

Adviser(s): Tiffany Weir

Schultz, Ellison Eileen

Adviser(s): Christopher Gentile

Forest and Rangeland Stewardship

Forest Sciences

McNorvell, Michael Anthony Adviser(s): Camille Stevens-Rumann Menick, Casey Elizabeth

Adviser(s): Chad Hoffman and Wade Tinkham

Rangeland Ecosystem Science

Binck, Elin Firth

Adviser(s): Jeremy Sueltenfuss

Geosciences

Doherty, Amanda Adviser(s): Sally Sutton

Dunn, Sarah Beth

Adviser(s): Sara Rathburn Escobar Arenas, Luis Carlos

Adviser(s): Lisa Stright

Reis, Wyatt K.

Adviser(s): Dan McGrath

Health and Exercise Science

Acosta, Iordan Sydney Adviser(s): Brett Fling Wedderburn, J'Michael

Adviser(s): Josiane Broussard

Horticulture and Landscape Architecture

Horticulture

Carpenter, Griffin Mark

Adviser(s): Jessica Prenni and Eduardo

Gutierrez-Rodriguez

Guedes Salerno, Amanda

Adviser(s): Jennifer Bousselot

Hickey Jr., Thomas McGrady

Adviser(s): Jennifer Bousselot and Mark Uchanski

Lepard, Ariel

Adviser(s): Davina Rhodes

Pott, Jakob Patrick

Adviser(s): Ioannis Minas Prentice, Sheila K.

Adviser(s): James Klett

Rohrbaugh, Carley R. Adviser(s): Jorge Vivanco

Human Development and Family Studies

Baer, Samantha Leigh

Adviser(s): Kelley Quirk and Rachel Graham

Dungan, Maggie E.

Adviser(s): Zeynep Biringen

Gaylord, Joshua J.

Adviser(s): David MacPhee

Jensen, Spencer L.

Adviser(s): Susan Hepburn and Kelley Quirk

Krause, Jillian Theresa

Adviser(s): Rachel Graham Lincoln, Michael

Adviser(s): Zeynep Biringen

Najman, Natalie

Adviser(s): Kelley Quirk

Richkin, Talia

Adviser(s): Gloria Luong Tomasula Martin, Lily Cabrini

Adviser(s): Susan Hepburn

Trotta, Naomi Giselle

Adviser(s): Shelley Haddock and Rachel Graham

Human Dimensions of Natural Resources

Human Dimensions of Natural Resources

Basto Eyzaguirre, Arianna Adviser(s): Anna Lavoie

Fennell, Samuel Riley

Adviser(s): Alan Bright

Tamlyn, Kaiya Anne

Adviser(s): Rebecca Niemiec Warners, Micah Gerrit

Adviser(s): Brett Bruyere

Journalism and Media Communication

Public Communication and Technology

Enyinnaya, Virtue Chibuike Adviser(s): Samuel Tham

Jensen, Maya Faye

Adviser(s): Katie Abrams

Maze, Rhea Adviser(s): Jaime Jacobsen

Muhammad, Huzaifa

Adviser(s): David Wolfgang

Sakas, Michael Elizabeth

Adviser(s): Michael Humphrey

Mathematics Wong Dolloff, Kaylee Mercedes Adviser(s): Patrick Shipman

Mechanical Engineering

Bayer, Justin

Adviser(s): Daniel Olsen

Gottfried, Jacob A.

Adviser(s): Azer Yalin Johnson, Steve Lantry

Adviser(s): Daniel Olsen and Sam Bechara

Landin, Nikolas Karl

Adviser(s): Bret Windom

Mollel, Winrose A.

Adviser(s): Daniel Olsen and Dan Zimmerle

Microbiology, Immunology, and Pathology

Microbiology

Ackart Jr., David Forrest Adviser(s): Randall Basaraba

Occupational Therapy

Beyers, Camryn N. Adviser(s): Arlene Schmid

Fyhrie, Jennifer

Adviser(s): Arlene Schmid Le Fevre, Eleanor Frances Duffy

Adviser(s): Arlene Schmid

Lovell, Emily Raymonde Adviser(s): Aaron Eakman

Navrotskaya, Ekaterina Adviser(s): Anita Bundy

Physics

Lehnerz, Nicholas Lee

Adviser(s): Richard Bradley

Lide, Mark Hampton Adviser(s): Cĥristian Sanner

Psychology Pharmer, Rebecca Lorraine Adviser(s): Benjamin Clegg

School of Advanced Materials Discovery (Graduate Degree Program in)

Materials Science and Engineering

Aboyie, Getnet Abera

Adviser(s): Garret Miyake

School of Biomedical Engineering **Bioengineering (Graduate**

Degree Program in)

Bioengineering Cook, Joshua A.

Adviser(s): Brian Munsky

School of Education

Student Affairs in Higher Education

Burks, Margaret

Adviser(s): Pamela Graglia

Carreño, Edgar Adviser(s): Carmen Rivera

Mazurana, Amber Phelps

Adviser(s): Lea Hanson Ridenour, Brianna Lynn

Adviser(s): Craig Chesson and Laura Giles

Vann, Lexus Jasmine Adviser(s): Carmen Rivera

Velazquez, Eduardo Adviser(s): Carmen Rivera

Soil and Crop Sciences Callen, Jessica Cameron

Adviser(s): Eugene Kelly and Susan Melzer

Doyle, Hunter Skye

. Adviser(s): Joe Brummer Gallo, William Samuel

Adviser(s): Jay Ham

Johnson, Kristen Kate Adviser(s): Geoffrey Morris

Mendoza Martinez, Violeta Adviser(s): Meagan Schipanski

Schuh, Anthony J. K

Adviser(s): Geoffrey Morris

Statistics

Im, Seongwon

Adviser(s): Ander Wilson Khatun, Mosammat Sonia Adviser(s): Daniel Cooley Nabeen, A. H. M. Musfiqur Rahman Adviser(s): Daniel Cooley Zheng, Yao

Adviser(s): Daniel Cooley

Systems Engineering

Mbua, Mercy Waithira

Adviser(s): Dan Zimmerle and Stuart Riddick

MASTER OF SOCIAL WORK School of Social Work

Social Work

Lister, Audrey Louise Adviser(s): Jamie Yoder

MASTER OF SPORT MANAGEMENT

Sport Management Mayoss, Isabel Lilian Adviser(s): Andrew Goldsmith Rubalcave, Jackson T. Adviser(s): Andrew Goldsmith

PROFESSIONAL SCIENCE MASTER'S

Chemical and Biological Engineering

Biomanufacturing and Biotechnology

Willis, Caleb Marcus Adviser(s): Matt Kipper

Ecosystem Science and Sustainability

Remmers, Katie Jo

Adviser(s): Nathan Mueller

Natural Sciences

Goedeker, Alyssa Maxine Adviser(s): Jennie Willis Marko Mitchell, Susan Beth Adviser(s): Tingting Yao Stein, Vivian Rene Adviser(s): Jennie Willis Marko



Fall 2023

College of Agricultural Sciences



COLLEGE OF AGRICULTURAL SCIENCES COMMENCEMENT

December 15, 2023

ORDER OF CEREMONY

Processional	
Welcome and Presentation of Colors	Dean James Pritchett and Army ROTC Color Guard
Land Acknowledgement	
Introduction and Recognition of Platform Party, Faculty, and Staff	
Recognition of Students	Dr. Shawn Bingham and Addy Elliott
Conferring of Degrees	
Diploma Distribution	Dean Pritchett, Elias Quiñonez, and Department Representatives
	Mia Campbell
Alumni and Closing Remarks	
Alma Mater	
Recessional	

Announcer

Elias Quiñonez, Manager of Student Life and Diversity

Department Marshals

Dr. Cynthia Brown, Department Marshal, Agricultural Biology

Dr. Chris Goemans, Department Marshal, Agricultural and Resource Economics

Tiare Santistevan, Department Marshal, Animal Sciences

Dr. Davina Rhodes, Department Marshal, Horticulture and Landscape Architecture

Dr. Mike Wilkins, Department Marshal, Soil and Crop Sciences

On the Platform

Dr. Andrew Seidl, Professor and College Marshal, Agricultural and Resource Economics

Dr. James Pritchett, Dean, College of Agricultural Sciences

Dr. Jan Nerger, Interim Provost, Colorado State University

Dr. Shawn Bingham, Director of University Honors Program

Eric Ray, Vice President for Human Resources

Dr. Amy Charkowski, Associate Dean for Research, College of Agricultural Sciences

Dr. Eugene Kelly, Associate Dean for Extension and Deputy Director of the Agricultural Experiment Station, College of Agricultural Sciences

Matt Camper, Assistant Dean of Teaching Practice and Academic Programs, College of Agricultural Sciences

Addy Elliott, Assistant Dean of Advising and Student Success, College of Agricultural Sciences

Dr. Noa Roman-Muniz, Interim Department Head, Agricultural Biology

Dr. Hayley Chouinard, Department Head, Agricultural and Resource Economics

Dr. Patrick Doyle, Department Head, Animal Sciences

Dr. Mengmeng Gu, Department Head, Horticulture and Landscape Architecture

Dr. Chris Pires, Department Head, Soil and Crop Sciences

COLLEGE OF AGRICULTURAL SCIENCES

CANDIDATES FOR UNIVERSITY HONORS SCHOLAR Fall 2023

Rebecca Crook, Equine Science major and Business Administration minor with Entrepreneurship certificate. Thesis title: *An Analysis of the Effectiveness of Immunocontraceptives in the Management of Wild Horse and Burro Populations in the United States.*

Sarah Mendus, Horticulture major and Creative Writing minor with Controlled Environment Horticulture concentration. Thesis title: *Underground*.

Malei Tipton, Animal Science major with Teacher Development concentration. Thesis title: *Planting the Seeds of Change: A Community Garden Business Plan.*

College of Agricultural Sciences

CANDIDATES FOR BACCALAUREATE DEGREES Fall 2023

COLLEGE OF AGRICULTURAL SCIENCES

Dean James Pritchett

BACHELOR OF SCIENCE

Agricultural Biology

Ganter, Grace E. Hutzley, James T. Tiernan, Zachary William

Agricultural Business

Baum, Jacob C. Bittner, Megan R. Britt, Cole Douglas DeWitt-Webb, Rebekah L. Dunston, Maram K. Ebright, Dillon Ray Lyons, Rachel S. Mendizabal, Brittany L. Nomina, Anthony John + Richardson, Michael Shane * Rogers, John Lambert Smith, Kassi Heather Thompson, Justin M. Valdez, Austin David Valdez, Garrett S. Woods, Jacqueline Elizabeth

Animal Science

Autry, Paige Alison Barnes, Anthony Eugene + Bolles, Kaitlyn * Casalegno, Edmundo Nicolas Cochran, Elizabeth Page DeMattia, Marisa Marie Ebner-beck, Alissa Leonora + * Flanagan, Elizabeth Jane Hartung, Savanah Lee Henry, Deanna Lynn Hesse, Lauren Emeline Hill, Shelby rose Zafe Hoffman, Savannah Leigh * Horick, Danielle Edna Houghton, Amanda I. + Iones, Kamryn Kay Kresse, Natalie Marbello, Ouentin Lewis * Merkel, Cassandra Elizabeth * Morris, Hanna Adelle * Patrick, Kasandra Janel Plumer, Sarah Pauline Ouinlan, Kaitlyn Laura Rodezno, Carlos Arturo Ruch, Abigail Maria * Shaffer, Scott Gerald Silveira, Bella Danelle * Slim, Justina Rose * Thoren, Kalissa Olivia * ^

Tipton, Malei Macheyl + =

Torres Carrillo, Leonardo *

Wambeke, Isabella May =

Environmental Horticulture

Campbell, Mia *
Campbell III, Allen Barry
Erickson, Tate Everett +
Gray, William Anthony
Martinez, Austin Michael
McLellan, Ian Lane

Equine Science

Baĥr, Hannah Elizabeth Benson, Sonya Day * Boling, Chloe Leann Cook, Mariah Darian Crook, Rebecca Anne * Dennis, Haley Nicole Evans, Anna Corinne Filean, Olivia I. Flores, Ruth * Gates, Halie Ann Gonzalez, Guillermo Jaksch, Cassadee Jane * Klusmeier, Andrew Walter McGinty, Aubriee Marcellina * Moore, Juri Yvon Persky, Hannah Michelle Roy, Vanessa Victoria Caroline Smeby, Jordan Elizabeth + Sonn-Steffen, Rebekka Megan Stock, Jessica Taylor, Isabella Christina Werlhof, Willow Jace *

White, Mattie

Horticulture

Basham, Hannah Avery Beckman, Kyle David Bender, Cory Birchfield, Shaylin M. Boyko, Stephen Chastain Burfeind, Pearl C. Cannon, Adam James Cunningham, Wyatt Gray Hightower, Reece M. Kirkpatrick, Isaac J. Loomer, Natalie Paige Mares, Nicole Mendus, Sarah Catherine * # Moore, Joyce Lynn Panzarella, Jacob M. Reel, Cassidy Lee * Schaeffer, Hannah R. Spencer, Britany Free Triglia, Michael Anthony Valentine, Jason Michael

Soil and Crop Sciences Augustine, Allison Aniela *

Augustific, Amison Anica Chorpenning, Christopher Eddy * Giebler, Mitchell Quentin * Heider-Kuhn, Nelson Tyler McCauley, Kathryn Joy Ortega, Mireya Sarai Skibstead, Hollie Marie Truett, Jennifer Ann

^{*} Candidates with minor

Candidates with second major

[^] Candidates for cum laude

[#] Candidates for magna cum laude

⁼ Candidates for summa cum laude

[‡] Awarded posthumously

College of Agricultural Sciences BACCALAUREATE DEGREES AWARDED **Summer 2023**

COLLEGE OF AGRICULTURAL SCIENCES

Dean James Pritchett

BACHELOR OF SCIENCE

Agricultural Biology

Hu, Yuanzhen

Agricultural Business

East, Stephan Michael * Ruiz, Joshua L.

Animal Science

Acosta, Mariana Guadalupe Baker, Zoie Faith Kessler, Mary Margaret Loftus, Everett Holliday Martin, Frances Marie Morse, Zechariah = Myer, Mackenzie Paige Parrish, Kaylie Joy Risley, Rachel Winter * Valdiviezo Perez, Chasel Yamilet

Environmental Horticulture

Heinrichs, Andrew D. Sousa, Dax Timothy

Environmental and Natural Resource Economics

Tuan, Virginia Tong

Equine Science

Blandin, Lauren Nicole ^ Brown, Cameron Gail Huisingh, Thena Lee

Horticulture

Hammett, Caelyn E. * Jackimowicz, Courtney Lee * Lascaris, Theodore James McFarland, Christian Lee *

Landscape Architecture

Adams, Janae Batey, Grace Elizabeth Green, Gabrielle Claire * Kaibetoney, Keanu Sovann Kaiser, Katherine Lorraine * Karim, Moustafa Y. Lietzke, Kristen Ann McGregor, Megan E. * Seelhoff, Camyran T. Simmelink, John Connor Williams, Chandler M. *

^{*} Candidates with minor

⁺ Candidates with second major

^ Candidates for cum laude

Candidates for magna cum laude

Candidates for summa cum laude

[‡] Awarded posthumously



Fall 2023

College of Business



College of Business Commencement

DECEMBER 15, 2023

ORDER OF CEREMONY

Processional ¹	
Presentation of Colors	Army ROTC Color Guard
National Anthem ²	Hayley Price
Welcome and Introductions	Dr. Ken Manning
Recognition of University Honors Program Graduates and Graduates with Distinction	Dr. Travis Maynard
Student Speaker	Heather Short
President's Remarks	President Amy Parsons
Charge to the Class	Angelina Howard
Conferring Undergraduate and Graduate Degrees	Department Heads and Dr. Maynard
Alumni Association Remarks	
Alma Mater ²	Hayley Price
Recessional	The Colorado Brass Ensemble

On the Platform

Dr. Ken Manning, Associate Dean for Research and Faculty Patrice Palmer, Assistant Dean for Social and Cultural Inclusion Dr. Lisa Kutcher, Chair, Department of Accounting

Dr. John Hoxmeier, Associate Professor, Department of Computer Information Systems

Dr. Costanza Meneghetti, Chair, Department of Finance and Real Estate

Dr. Susan Golicic, Chair, Department of Management

Dr. Dave Gilliland, Chair, Department of Marketing

Kathleen Fairfax, Vice Provost for International Affairs

Dr. Shawn Bingham, Director, University Honors Program

Brendan Hanlon, Vice President for University Operations and Chief Financial Officers

Amy Parsons, J.D., President, Colorado State University Angelina Howard, Alumna, Commencement Speaker Dr. Travis Maynard, Senior Associate Dean for Academic Programs Heather Short, Graduate, Master of Business Administration, Student Speaker

Grace Wright, Alumna and Assistant to the Dean for Sustainability Initiatives

Col Gregg Johnson, Air Force ROTC, Professor of Aerospace Studies

Announcers

Amy Kozlarek, Career Counselor Keelin McGill, Impact MBA Program Facilitator

Marshals

Dr. Ken Manning, Grand Marshal

Dr. Jim Stekelberg, Accounting

Dr. Jose Valdes, Computer Information Systems

Dr. Hilla Skiba, Finance

Dr. Tiffany Trzebiatowski, Human Resource Management

L. A. Mitchell, Marketing

Dr. Rob Mitchel, Management and Innovation

Pete Thrasher, Real Estate

Paul Vanderspek, Supply Chain Management

Dr. Derek Johnston, Master of Accountancy Dr. Charles Butler, Master of Computer Information Systems Crisann Hanes, MBA and Impact MBA Tonja Rosales and Alex Diemer, Faculty and Staff

Angelina Howard, Commencement Speaker

Angelina Howard is a Product Leader at Amazon Web Services (AWS), the world's largest cloud provider. She leads the AWS Industry Products organization's electric vehicle charging infrastructure strategy. She's an advocate for inclusive products and technology. In 2021, Angelina was the opening speaker for University of Washington's inaugural Inclusive Product Summit. She sits on the University's Product Management Center advisory board.

Angelina is the former president and current advisor for Amazon's Black Employee Network (BEN), an affinity group at Amazon. She partners with Amazon's senior leadership on how Amazon can continue to support Black employees and the community. She helped lead leadership on where to direct \$27M in funding for organizations supporting social justice and racial equity. Her contributions and initiatives resulted in grants for Black-owned businesses during COVID-19 as well as a Black Excellence Gala, which provided scholarships to organizations that are dedicated to STEM education. She co-founded BEN Startup Week – a week-long series of events promoting Black entrepreneurship and innovation. In 2021, she led the launch of the BEN Scholarship Program, as well as the launch of Rise, an 8-month leadership for Black leaders at Amazon. She was named a Forbes 30 Under 30 2021 honoree and in 2021 she was named a Black Enterprise 40 Under 40 honoree for her work.

Angelina graduated from Colorado State University as a first generation student in 2014. She was active in the College of Business where she was a mentor, VP of the Supply Chain Management Club, member of Business Diversity & Leadership Alliance, Student Assistant in the Supply Chain Management Department, and Student Coordinator in the Career Management Center. She participated in the 2013 Ptak Prize Global Case Competition, winning first place, and ranked in the top five in the General Motors/Wayne State Case Competition. In 2021, she was the recipient of the university's Distinguished Alumni of the Last Decade Award.

Angelina is strong in her faith and enjoys traveling as it allows her to experience different cultures across the U.S. and the world.

¹ Audience will stand

² Audience may remain seated

COLLEGE OF BUSINESS

CANDIDATES FOR UNIVERSITY HONORS SCHOLAR Fall 2023

Gabby Carpenter, Business Administration major and Political Science minor with Accounting concentration. Thesis title: *A Review of the United States Banking System and the Effects of Bank Regulations, Regulatory Agencies, and Laws.*

Cristin Ensor, Business Administration major with Marketing concentration and International Business certificate. Thesis title: *Designer Formal Wear: Do Personality Traits Drive Consumers' Willingness to Spend Money?*

COLLEGE OF BUSINESS

CANDIDATES FOR BACCALAUREATE DEGREES Fall 2023

Kleckner, Dylan Thomas

COLLEGE OF BUSINESS

Dean Beth Walker

BACHELOR OF SCIENCE

Business Administration

Abbott, Jack Joseph Adams, Grace Elizabeth Al Ashour, Ahmed Emad Albdaiwi, Saleh Mohammed Alhawas, Faisal Khalid ^ Alkaltham, Nawaf Mousa ^ Anderson, Zachary Taylor Anker, Steven Ray Arkley, Emma V. Arroyo, Cormac Emanuel Banegas, Anthony Leonel Barberio, Jared Evan Barrell, Jack Ryan Benes, Emma Berg, logan Allen Bess, Garrett Recie Thomas Bizzigotti, Brian Pio Blakeney, Beau Austin Blik, Abbey Bogumil, Taylor M. Boll, Jackson Chad # Boyd, Meghan Elisabeth Brandt, Xander G. Breen, Matthew I. Bretz, Caiden Simon Bronson, Lauren Danielle Brvner, Taylor I. = Budnack, Emily Rose Burke, Logan Dane Bybel, Julian S. Campbell, John James Campbell, Sam Carpenter, Dylan R. Carpenter, Gabrielle Nina * ^ Castañón Diaz, Israel * Castellano, Madilynn M. * # Castillo, Mckensie Sharon Chen, Shu * Clark, Amanda W. Condrey, Jack Stephen Crispin, Oscar Daniel Crist, Quin Owen Cuscela, Gianna Danielle

D'Alessandro, Andrew Max

Davis, Tyler Christian De La Rosa, Deshlyn D. DeSutter, Emily Brooke Dean, Addison Rae Derken, Matthew Erich Benedict Derre, Davis Jacques * Dixon, Noah I. Ediger, Ryan S. Efaw, Aimee Katarina Ensor, Cristin E. Erker, Christopher Andreas Evans, Lauren Eleanor Farmer, Edwin Elliot Fernandez, Elsy A. * Finnegan, Patrick J. Flores-Almanza, Jason Foster, Megan Hannah Frazier, Kelsey Fritsch, Allyson Lauren * # Fritz, Sophie Fuller, Casey Ryan * Gallahan, Jacob Richard Gallegos, Bailey Marland Ford Garifi, Logan R. Gerber, Abigail Lynn Glaspy, Kelly Lou Gomez, Andrew Gregory Gray, Maya Camille Grice, Max A. Griesse, Ethan S. Haiicek, Emmaline Camile Hamm, Chloe Michelle Harlow, Joseph J. # Haughey, Sarah G. E. * Hector, Ayden Drew Hehn, Tucker T. Hodges, Lauren Danielle Hong, Ruiyang Howard, Deziray R. Howe, Zachary Lawrence Hudgins, Christian Perry Johnson, Carter Johnson, Ryan Christian Joshi, Rohin Vineet Kalisher, Benjamin W. Kamen, Joshua Michael Kersgieter, Kiley Ann

Kevser, Keith *

Kilmer, Dylan

Kindred, Austin Wayne

Davis, Mikavla S.

Knape, Sam Joseph ^ Krantz, Collin Foster Kunz, Callahan Thomas Kuzminykh, Olga LaBelle, Lucas Peter Lamoreaux, Caleb Charles Larsen, Thomas Maurice Laughlin, Gregory C. LeBel, Grace Victoria Lee, John Y. Lee, Taylor Nicholas Levinger, Gabriel M. Lopez, Alexis Dias Lopez Rochin, Jaime Lowe, Tyler Lynch, Jackson Graham Lynch, Joseph Patrick * Mahoney, Madeline Paula Marchena, Felipe J. Martin, Zachary C. Matherson, Drew Michael May, Audrey Gail * McClure, Dylan Tyler McCormick, Austin Fadden McCormick, Michael Joseph McVicker, Blair Medina, Ashley Marie Melo, James Rocco Mendoza, Ulises Francisco * Meyer, Madison Jo * Meyer, Sara Elizabeth Mizner, Milan Nicholas Mondor, Sean Joseph Monfardini, Nicholas Ruslan Morgan, Susanna Xiu Ying Murphy, Torin D. * Murray, Tystad John Myers, Kade J. Myers, Tucker J. # Neuhausel, Max Vincent Nguyen, Danh Thai Thanh Nguyen-Bui, Huy Jayson Phuoc * ^ Norris, Preston Payne Northen, Kade Patrick * Novak, Brittany Nicole Kay # O'Neal, Finn P. * Ontiveros, Christian F. Oseguera, Jeffrey Thomas Papp, Ryan Parman, Maxwell Wyatt

Phelps, Tyler Martin # Pickrel, Elizabeth S = Poelmann, Kick Pieter Louis Porter, Presley Ann Poskie, Ella McCord Potter, Lydia Eva ' Power, Barrett Junetta * # Raeder, Buck Rauwerdink, Laura L. = Righi, Mario Rinella, Nicolas C. Romero, Paul Ruder, Devan J. Salat, Osman A. Savage, Alexander William Schmitt, Zachary David Schroeck, Jacob Andrew Scism, Trenton Sepulveda, Ethan Phoenix Seybert, John Sharp, Brian Shockley, Conor L. Sinberg, Maxwell Boone Siposs, Audrey Grace Slater, Ashley Nichole # Sprecher, Matthew Donald Squibb, Madison Amber * Steinpreis, Morgan Jaclene Sterbenc, Alex J. Stodola, Tarysa Angelyca Lynn + Strizich, Alexander Ryan Sutten, Cody James Tanoh, Othniel Tapia, Manuel Francisco Taylor, Henry Torney, Madeline Brooke ^ Torres, Gabriel Trizna, Patrick I Urquiza Hubner, Lucas Vaccaro, Andrew J. Weese, Katelyn Marie + Willency, Jack Winning, Timothy S. # Witte, John G. * Wright, Dorian J. Zaretska, Yulia Serhiyivna

Pavlas, Nikayla T. Peterson, Joshua James

Petty, Cooper Lewis

- * Candidates with minor
- + Candidates with second major
- Candidates for cum laude
- Candidates for magna cum laude
- = Candidates for summa cum laude
- : Awarded posthumously

COLLEGE OF BUSINESS

BACCALAUREATE DEGREES AWARDED **Summer 2023**

COLLEGE OF BUSINESS

Dean Beth Walker

BACHELOR OF SCIENCE

Business Administration

Adair, Ayden Douglas Alexander, Maya J. Anderon, Will Mark Andersen, Wyatt J. Barley, Zachary Benson, Kai Matthew Black, Carson Graham Bond, Michael Wayne Dooley, Sarah Maureen Faulkenberry II, Robert Hayes Gilmore, Ryan Matthew Golden, Kyle Roger Goldsworthy, Grace Mae Gonzales, Isabel Christina * Hamilton, Sahare Z. Henning, Brayden Cole + Hoehn, Holly Marie Hollingshead, Noah Huck, Greyson Jennissen, Jacob Donald

Jones, Blake Mitchell Jones, Joseph Seth Jost, Riley Christopher * Kosley, Ryan Richard * Lang, Claire Eleanor Maher, William Nicholas Malensek, Ryan Georg Mangano, Alexander G. May, Bethany Nicole Medley-Wallis, Kyler A. Melsheimer, Ethan Olson, Peyton Delaney Padilla, Kevin J. Parol, Joanna Danuta

Peterson, Jared Terrance Peterson, Jared Terrance
Pilkington, Logan W.
Pomponio, Frank J.
Ronish, Krystin Eustacia Vye
Santana Salgado, Leslie
Schoffman, John Michael
Schreffler, Paul Andrew Shea, Lily Catherine Snader, Erin Elizabeth Springer, Ryan Lucas Sutton, Ashley Svoboda, Charles Thompson, Tia An Whitman, Elijah

^{*} Candidates with minor

⁺ Candidates with second major

^ Candidates for cum laude

Candidates for magna cum laude

Candidates for summa cum laude

[‡] Awarded posthumously



College of Health and Human Sciences



COLLEGE OF HEALTH AND HUMAN SCIENCES COMMENCEMENT

December 16, 2023

ORDER OF CEREMONY

Processional, "Pomp and Circumstance"	Dr. Jennifer Aberle/Colorado State Brass Quintet
Presentation of the Colors	Air Force ROTC Wing Walker Honor Guard
Land Acknowledgment	
Introduction of Platform Guests	Dr. Aberle
	Dean Lise Youngblade
Recognition of Students	
Presentation of Degree Candidates	Dean Youngblade
Conferring of Degrees	President Amy Parsons
Charge to the Class	President Amy Parsons Daniel Ward
University Honors Program and Honorary Societies	Dr. Shawn Bingham
	Dean Youngblade and Department Heads/School Directors
Student Speaker	
Welcome to the Alumni Association	Kelsey Stamm
Alma Mater	
Closing	Dr. Aberle
Recessional	Dr. Aberle/Colorado State Brass Quintet

On the Platform

Dr. Jennifer Aberle, Associate Dean for Undergraduate Affairs Brandon Bernier, Vice President for Information Technology/Chief Information Officer

Collin Berry, Student Speaker, Construction Management '23

- Dr. Shawn Bingham, Director of University Honors Program
- Dr. Barry Braun, Department Head, Health and Exercise Science
- Dr. Julie Braungart-Rieker, Department Head, Human Development and Family Studies
- Dr. Charlotte Bright, Director, School of Social Work
- Dr. Brett Brown, Department of Construction Management, College Marshal
- Dr. Michelle Foster, Assistant Dean for Diversity, Equity, Inclusion and Justice
- Dr. Christopher Gentile, Department Head, Food Science and Human Nutrition
- Dr. Paul Goodrum, Department Head, Construction Management
- Dr. Matthew Hickey, Associate Dean for Research and Graduate Programs
- Dr. Blanche Hughes, Vice President for Student Affairs
- Dr. Karen Hyllegard, Department Head, Design and Merchandising
- Dr. Dawn Mallette, Coordinator, Family and Consumer Sciences

Amy Parsons, J.D., President, Colorado State University

- Dr. Mary Pedersen, Interim Director, School of Education
- Dr. Kim Schoessow, Assistant Professor, Occupational Therapy Kelsey Stamm, Alumni Speaker

Daniel Ward, Founder and Owner of Inward Fitness

Dr. Lise Youngblade, Dean

Daniel Ward '03, Founder/Owner of Inward Fitness

Through his business, Inward Fitness, Daniel Ward delivers personal training, corporate wellness, and sports performance services in Denver, with clients including politicians, CEOs, musicians, athletes, sports teams, and law enforcement personnel. Ward has stayed connected with CSU as a member of the College of Health and Human Sciences Executive Leadership Council, and by hosting CSU interns and mentoring minority, bi-racial, and multi-racial student-athletes. Ward is a Commissioner for the Colorado Civil Rights Division and was recognized among Denver Business Journal's Top 40 Under 40. As an undergraduate student in health and exercise science, Ward was a Distinguished First-Generation Scholar; in the first Key Academic Community; a student-athlete in track and field and football and Mountain West Conference Academic All-American. He lives in Centennial, Colorado, with his wife Bridgette and their two daughters.

Collin Berry, Student Speaker, Construction Management '23

Collin Berry came to CSU to study civil engineering but found his calling in the dynamic activity in the field of construction management. Berry has optimized his student experience in the Department of Construction Management via a study abroad experience in Italy; serving on winning heavy civil and concrete solutions competition teams; and through leadership in department organizations including the Heavy Civil Club and CM Student Board of Directors. His experiential learning through internships ranged from a small general contractor in northern Colorado to Hensel Phelps working for the U.S. Marine Corps in Guam and finally for Goodfellow Brothers, a heavy civil contractor on the big island of Hawaii. He will return to Goodfellow Brothers as an asphalt project engineer after graduation.

COLLEGE OF HEALTH AND HUMAN SCIENCES

CANDIDATES FOR UNIVERSITY HONORS SCHOLAR Fall 2023

Kiera Grover, Health and Exercise Science major and Chemistry minor with Sports Medicine concentration. Thesis title: *A Guide to General Chemistry.*

COLLEGE OF HEALTH AND HUMAN SCIENCES CANDIDATES FOR BACCALAUREATE DEGREES Fall 2023

COLLEGE OF HEALTH AND HUMAN SCIENCES

Dean Lise Youngblade

BACHELOR OF SCIENCE

Apparel and Merchandising

Barnes, Catherine Weston Battenberg, Savaya Lee * Bortolutti, Valerie A. # Branson, Mayzie Elizabeth Castro Vaca, Andrea * Constance, Jaiden Anthony Discoe, Walker Yale * Donahue, Lauren Taylor ^ Gallup-Miles, Oliver Luke Nelson * Ghamari, Shaheen ^ Green, Carlee Paige * # Hart, Marissa Lyssette * Haynes, Alexa Hernandez, Silvana Cano * Kittersong, Piper Rose Koning, Opal Arnell LaVia, Donna Chanel Lewis, Makenna Marie * Martens, Grace Alexandria Penrod, Joshua Spencer Pezzuti, Catalina Angeline * Qadan, Serene Amal Saucedo, Deisy * Smith, Sarah E. ^ Stowers, Finn Michael Taylor, Alyx Jolene Teichman, Elise Marie

Construction Management

Valdes, Natalie Marie

Wilcox, Micah

Wright, Cierra C.

Aceves-Lagunas, Carlos Daniel Alvarez Flores, Jerry Amrein, Jesse Cullen Barberi, Nick Edward Battista, Anthony John Beaver, Brendon David Becker, Frank J. Berry, Collin Sky Brown, Benjamin Daniel Browne, Sean Patrick * Burda, Bryce Anthony Chunko, Jackson * Clemente Alonzo, Ronald Williams Cole, Jonathan S. Covell, Lillian Margaret Davis, Corey J. Eikenberg, Emily Christine Joy * Epler, Brent * Ettema, Alexander Robert Farrell, Tyler J. Ferris, Andrew Michael

Gomez Banuelos, Jiselle * Gonzalez, Julian Granger, Nickolas Andrew Gyarfas, Tomas Javier * Hollowell, Christopher C. * Holtz, Davis Hughes, Dylan B. * Hulsey, Gaida Nacole Hutcheon, Tyler Scotland Javier, Jason Keahi * Jessen-Hegelbach, Margot Qian Kaplan, Samuel L. Kennedy, Dawson Jakob Khan, Salman Ahmad Kraynov, Maxim Thomas Lines, Thomas Lubold, Ryan J. Lueck, Kyle Trey Lulich, Benjamin August Maloney, Nathan J. Markert, Sean Daniel McGlone, Emily C. McGuire, Jack Robert Michael, Mason Leah Montano, Emilio C. Moore, Parker E. Morgan, Stuart Pollock * Mosebar, Andrew Jon # Neubauer, Gregory Spencer Oldemeyer, Carson Richard * Oliver, Dylan R. Rademacher, Garrett Lloyd Ranasinghe, Chandler Russell Rehbock, Wyatt Augustus Remmers, Michael Alan Rodriguez Cobos, Gabriel A. Roman-Acevedo, Ricardo Ross, Thomas Rush, Levi Garrett Sawyer, Ruslan Scanlan, Sean William Scroggins, Trice Edward * Seese, Daniel J. Smithwick, Dylan Paul Sukin, Benjamin G. * Taylor Jr., Jack Walter Thibeault, Ashley Rose * Tiers, Asher Benjamin Tobey, Lauren A. Tonn, Daxton G. Wathen, Jackson T. Weide, Austin Bruce Williams, Jacob Walker Willis, Abby Nicole

Finnegan, Clare Elizabeth

Early Childhood Education

Shuttleworth, Renee Claire * ^

Zbozien, Adam Michael

Zebrowski, Jon Daniel

Family and Consumer Sciences

Estrada Olivas, Bianca Jailine Hartman, Eden Patricia #

Fermentation Science and Technology

Brunner, Hailey Rae *
D'Agostino, Dominic Thomas
Friedman, Conner William
Paul, Benjamin Oliver

Health and Exercise Science

Angoco, Nalu Nathaniel Arizaga, Diana Edith Bethe, Kacey L. Bradsby, Paulina Erika Cadman, Molly Anne Cannata, Ryan Adam * Cederberg, Ryanne Shea Chaparro Gonzalez, Heriberto Cheema, Sanjot Chen, Lea J. Close V, Charles Quentin D. Davidson, Ethan A. Davis, Lauren Ashleigh Downs, Taylor Rose Gottfried, Moriel Benjamin Griffith, Taylor K. * Grover, Kiera Hazard * # Gutierrez, Brennan Matthew Haak, Mina R. Hanson, Hailey Lynn Haupt, Riley Anne Heeb, Aaron M. Hogenkamp, Sarah Elizabeth * Iones, Brianna Marie Kwarteng, Beatrice Serwaah * Layman, Brooke Taylor Loaiza, Scott Anthony Lodato, Carter Michael McCann, Kellen Knight # McClain, Tia M. Moore, Dylan Rae Munoz, John Uriel Nielsen, Nathaniel Reed Patch, Peyton Mae Ramirez, Dre Reed, Maia Danae * Rock, Hannah Ruth Rogi, Sai Saverius Santos, Sarah Schuessler, Boston Lea Shaub, Susannah Mae

Hospitality Management

Bowen, Sean Corban * Brown, Gabrielle Cody, Veronica Joy

Tashea, Emily Elizabeth *

Fair, Tamera Alexis *
Harmer, Cameron
Kober, Thomas John
Lu, Cynthia *
Martinez, Cora
Moore, Blake Jeffrey
Morehead, Sydney Maren
Padilla, Alexa Guadalupe *
Pulford, Alexander
Tarzian, Marcus A.
Waycott, Max H.
White, Hope Debra

Human Development and Family Studies Brown, Allissa Catherine

Bueno-Rodriguez, Jazmin Arazeth Bushnell, Lesley Yvette Caro, Jennifer Castillo, Carolina Cedrun, Marguerite Anne * Chavez, Sofia Christine Clifford, Lauren Forde * Deitsch, Elizabeth Abigail Detwiler, Emily Paige Dickinson, Jordyn Taylor Federico, Demitra K. Fraley, Concetta M. Frausto, Brianna Elise Gonzalez, Daniela Hanlon, Abigail Katherine Hecht, Lunden Adette Ibison, Mya E. Keeline, Sawyer-Dawn Landor, Tanara N. Lawrence, Matthew C. Lena, Katherine Esther Lessard, Nicolette Christine Martin, Meadow Shiland McKinney, Aysia Marie Meiia, Samantha R. Meyer, Paige Elizabeth Nash, Lexi Rae * Pena, Leticia A. Poitras, Emma R. Read, Jessica Riddle, Addyson Dakota * Rohm, Kendall Marie Romero, Hunter Ashley ^ Rummel, Megan Elizabeth Scott, Jordan Lily Steputis, Milia Ann Stetler, Olivia Claire Stott, Jordan Michelle * Takahashi, Lauren ^ Teddy, Jessica Marie

- * Candidates with minor
- + Candidates with second major
- Candidates with second m
 Candidates for cum laude
- # Candidates for magna cum laude
- Candidates for summa cum laude
 Awarded posthumously

Trujillo, Jaylyssa Aubriona Voyles, Emma Rose ^ Wallen, Yael Batya Watler, Sarah Kathleen Zarate-Barron, Jenni Zipter, Aubrey Lane * ^ Zurbrigen, Rylee Nicole

Interior Architecture and Design

Accetta, Valerie Simone *
Barrell, Natalie Paige * #
Boelsterli, Jenna McKenzie *
Fankell, Victoria Josephine *
Harger, Kylie Rebecca *
Inghilterra, Louis Sam *

Jackowski, Elaine Grace *
Kampovitz, Koa
Kinning, Karsen J. *
Marrufo, Karime *
McAllister, Kaitlyn Ann *
McFarland, Jessa Fae
McMillan, Victoria Dahne
Mezzetti, Alex Daniel *
Myers, Wyleigh Peyton * ^
Natura, Vivian Estelle * #
Palm, Inge M. +
Pu, Miyi *
Robinson, Wylder G. *
Shrestha, Rajat
Trage, Elena Stella #

Tran, Linh Truc *

Van Dyke, Emelia Sopris # Webb, Delaney Jean * Wishne, Emily Nicole Zulkoski, Abigail Faith

Nutrition and Food Science

Baer, Priscilla Ndagire Eades-Kasinger, Bridget O. Hardge III, Ronald Benito Hinkle, Kayla Marie # ‡ Huang, Feng Kirksey, Autumn Rae Kohl, Daniel R. Poehlein, Lance Alan Ross, Julia Chandler ^

BACHELOR OF SOCIAL WORK

Social Work

Aritus, Anaica * ^ Courter, Braden Ariel ^ Green, Megan Evelyn Gregg, Nicolle Lynn = Gutierrez, Manuela Angelica Irving, Thomas Patrick Morales Lerma, Tania Muller, Amanda * # Muñoz, Julissa * Munoz Arreola, Yaneli Anahi O'Leary, Micah Joseph + Paredes Tenorio, Corina Suhey Rubis, Heather A.

COLLEGE OF HEALTH AND HUMAN SCIENCES

BACCALAUREATE DEGREES AWARDED Summer 2023

COLLEGE OF HEALTH AND HUMAN SCIENCES

Dean Lise Youngblade

BACHELOR OF SCIENCE

Apparel and Merchandising

Clark, Rivers Kennedy * Correa, Layra Marlynn Courtney, Hudson Michael Curtis, Grace Ferguson, Rilea B. Harrison, Miles Walker Hoffner-Heinike, Chloe Ann Yong-Hee Lee, Alena G. * Lien, Annie Brollier Long, Emma Irene MacInnis, Graeme Ronald Martin III (Tre'), Larry V. Micek, Carly Ann Moxcey, Ella * Pfeifer, Kiara Ray * Ronish, Krystin Eustacia Vye Schmidt, Emma Kathlyn Tarzian, Jared John = Walsh, Zachary James Yanushonis, Kaylee Diane Zarate, Joseph Ángel

Construction Management Flemke, Karl William

Early Childhood Education Grounds-Tinsley, Sierra Nikole

Family and Consumer Sciences

Martinez, Arthur Ray

Health and Exercise Science

Aguilar Ricalday, Antonia Baltierras, Skyler James Barckholtz, Rachel Jia Wen ^ Barlow, Sebastian Christian Bolt, Madeline Rhea * Bramante, Elena M. * Cahill, Samantha Rae Carlson, Halle Grant Christensen, Kylee B. Clarkson, Alyssa Kay Collopy, Carli Rose Colon Reyes, Jonathan Cook, Braden D. DeLeo, Adalis Lacy Dozsak, Olivia Eve Freed, Korrin Hannah Garcia Jiménez, Mario Junior Gault, Max Henry Gonzalez, Abel Guadalupe Hasley, Aubrey J. Hunter, Allison Lynnette Johnson, Matthew Heinrich Jordan, Gavin R. Kappel, Reagan # Kim, Elijah Daniel Logan, Kylee Alise Lovato, Kaleb D. ^ May, Sophie Elizabeth * Mikolajczyk, Brendan Alexandre Miller, Danielle Gwen * Moran, Brianna Lee Perry, Clifford Quinten Pribble, Kohlton Lee Ouiroga, Cian K. Rice, Daniel Alan Rinehard, Johanna Sophie

Sanchez Jr., Jeffrey Louis Schmeda, Alejandro Van Es, Sydney Jean Whitworth, Grace Michele Yoder, Shelby Yoder Rhianne

Hospitality Management

Hopf, Joanell Alexandria King, Julia Jeanne Rascon, Julio A. * Thiel, Hannah Elizabeth Vander Horst, Katrina Eliese *

Human Development and Family Studies

Ahrens, Avery Bargeski, Rachel Kay Beedy, Hannah Marilyn Bowers, Jenna Mary Brace, Kayla Meri Brown, Andre Trevon Canter, Reese J. Chambers, Max I. Craney, Emma Taylor Cunningham, Emilee Grace ^ Dice, Kaylina Shae * Fuller, Holly Mia ^ Greenstein, Sadie Drew Harcrow, Michelle Nicole + Harrington, McKenna M. Himmel, Emily Anne Hoffman, Sydney Ann Johannes, Amelia Aaron Johnson, Alexis Monét Kinzer, Kendyll Nicole Kline, Hannah M. Kraemer, Makayla Rae * Layton, Olivia Grace

Lopez, Katya Elizabeth Martinez, Arthur Ray Mette, Morgan Loretta # Miller, Ireland M. Montes, Jennifer Montes-Vazquez, Sebastian Muñoz, Kimberly N. Rosas Mares, April Jocelyn Russo, Katelyn Hope Sackett, Jennifer Emily * Sandel, Stella Sohn, Emily # Solletti, Bryanna Riley Spitz, Haley Devon * Stein, Taylor Nicole Steinle, Autumn Faith Symolon, Emily Claire Tripoli, Ella Rose Velasquez, Olivia Ana Walther, Autumn I.

Interior Architecture and Design

Mann, Devlynn Taylor *

Nutrition and Food Science

Clausen, Madeleine Gesa Marie Erickson, Katie ^ Jacobucci, Jordan Nicole

BACHELOR OF SOCIAL WORK

Social Work

Abeyta II, Clifford Joseph Favela, Hannia J. Moncayo, Laura Patricia

^{*} Candidates with minor

⁺ Candidates with second major

[^] Candidates for cum laude

[#] Candidates for magna cum laude

⁼ Candidates for summa cum laude

[‡] Awarded posthumously



College of Liberal Arts



COLLEGE OF LIBERAL ARTS COMMENCEMENT

December 16, 2023

ORDER OF CEREMONY

Processional	
Welcome	
Presentation of Colors	
National Anthem	Kristy Shuck
Introduction of Platform Party	Dean Withers
Recognition of Undergraduate Students	Dr. Michelle Stanley
Introduction of Student Speaker	Dr. Ellie Light
Graduating Student Speaker	Lyric Williams
Commencement Speaker	
Congratulatory Remarks	
Presentation of Class	President Parsons
Conferring of Baccalaureate Degrees	
Distribution of Diplomas	Department Chairs
Closing Remarks	Dr. Stanley
Alma Mater	Kristy Shuck
Platform, Faculty, and Student Recessional	

Members of the Platform Party

Amy Parsons, J.D., President, Colorado State University Betsy Markey, CSU System Board of Governors

Dr. Shawn Bingham, Director, University Honors Program

MAJ Adam Graetz, Assistant Professor of Military Science, Army ROTC

- Dr. Kate Browne, Professor Emeritus, Department of Anthropology
- Dr. Benjamin Withers, Dean, College of Liberal Arts
- Dr. Elissa Braunstein, Research Associate Dean
- Dr. Ryan Claycomb, Associate Dean
- Dr. Ellie Light, Assistant Dean for Student Success
- Dr. Rosa Martey, Faculty Coordinator of Diversity, Equity, and Inclusion
- Dr. Michelle Stanley, Associate Dean for Undergraduate Studies
- Dr. Mica Glantz, Chair, Department of Anthropology and Geography
- Dr. Ellie Moseman, Chair, Department of Art and Art History
- Dr. Greg Dickinson, Chair, Department of Communication Studies
- Dr. Daniele Tavani, Professor, Department of Economics
- Dr. Sushmita Chatterjee, Chair, Department of Ethnic Studies
- Dr. Louann Reid, Chair, Department of English
- Dr. Robert Gudmestad, Chair, Department of History
- Professor Kevin Foskin, Program Director, Interdisciplinary Liberal Arts
- Dr. Marilee Long, Chair, Department of Journalism and Media Communication
- Dr. Jonathan Carlyon, Chair, Languages, Literatures, and Cultures and Interim Director of International Studies
- Dr. Dan Goble, Director of the School of Music, Theatre, and Dance
- Dr. Matt Mackenzie, Chair, Department of Philosophy
- Dr. Bob Duffy, Chair, Department of Political Science
- Dr. Michael Carolan, Interim Chair, Department of Sociology

Announcers

Professor Sanam Emami, Associate Professor, Art and Art History Dr. Niroj Bhattarai, Assistant Professor, Economics Dr. Eileen Connell, Instructor, Sociology

College Faculty Marshals

Dr. Andrew Du, Assistant Professor, Anthropology and Geography

Dr. Eric Aoki, Professor, Communication Studies

Dr. Ted Fabiano, Instructor, English

Dr. Jim Lindsay, Professor, History

Professor Gina Robinson, Instructor, Interdisciplinary Liberal Arts Professor Erin Carignan, Assistant Professor, School of Music,

Theatre, and Dance

COLLEGE OF LIBERAL ARTS

CANDIDATES FOR UNIVERSITY HONORS SCHOLAR Fall 2023

Jaden Price, English major with Literature concentration and Leadership studies minor. Thesis title: *The Origins of a Sexist Constitution*.

Piper Russell, Journalism and Media Communications major and Languages, Literature and Cultures major with Spanish concentration. Thesis title: What Happens When There Is No News? The Change in Local Journalism.

Mason Rykovich, Political Science major and Legal Studies minor. Thesis title: Consequences of Compassion: How the Legal Profession Affects the Mental Health of Attorneys.

Andrea Santiago, Sociology major with Criminology and Criminal Justice concentration. Thesis title: *Right to Life: The Social and Ethical Ramifications of Capital Punishment.*

Megan Schmidt, English major with Literature concentration. Thesis title: How Graphic Interpretation Activities Can Be Used to Creatively Engage Students with Symbolism and Literary Themes in Complex Texts.

Samuel Stoltz, International Studies major with Middle East and North African Studies concentration and Political Science major with Global Politics and Policy concentration. Thesis title: *Criticizing the Concept of Unrecognized States to Reveal Differences in Sovereignty.*

Joey Wagner, History major with Language concentration. Thesis title: Colorado Mining Legends: The Intersection Between History and Folklore.

Anna Wikowsky, Languages, Literature, and Cultures major with French concentration and Music minor. Thesis title: *Fiction Novel About a Social Journey*.

Peter Wilson, Philosophy major with General Philosphy concentration and English major with Literature concentration. Thesis title: *W. E. B. Du Bois'* "The Talented Tenth" in Gloria Naylor's Literature.

COLLEGE OF LIBERAL ARTS

CANDIDATES FOR BACCALAUREATE DEGREES Fall 2023

COLLEGE OF LIBERAL ARTS

Dean Benjamin Withers

BACHELOR OF ARTS

Anthropology

Allison, Ryan Henry Beasley, Megan Elizabeth Craig, Jessica Lang Dakin, Ixel Riavn De La Cruz, Anastasia M. DiDomenico, Joseph John Dwyer, Caden Vuillemenot * Felix, Maya Lucia Grieshop, Ryan J. + Harrison, Cecelia A. Hatch, Lauren Alexis Hendler, Sarah Elizabeth Hurd, Aubrey Lorynn Jabalameli, Zahra Keckler, Robert Carter Killinger, Joseph Andrew + * Martin, Olivia Diane Miller, Noah Todd + Oss, Isabelle Claire * Todd, Caton Marc = Wallace, Natalie Katy-Ana

Art

Beshoar, Olivia Christine *
Duvick, Megan M. *
Goco, Gabriella Alicia *
Huff Solano, Elena Victoria *
Johnson, Skyler Kendall
Luckiw, Georgia Rosemary ^
Malenfant, Michelle Riga + *

Communication Studies

Aragon, Connor P. *
Barner, Katelyn Michelle *
Boddie, Bethany Ruby-Driver *
Bryan, Jackson Tyner *
Castaneda, Jordan Matthew *
Chance, Kailer Casey *
Chaney, Taylor J. *
DiGiacomo, Siena Grace *

Dunnett, Lauren Ashley * Elliot, Kallin Jamie ' Fairman, Colter * Finley, Connor Wilde + Ganousis, Kelly Margaret * Gath, Elizabeth P. * Gaynor, Gage Michael * Gifford, John August * Gross, Bryant Joel * Guardado, Pedro Gabriel * Hall, Caroline Emily? Henderson, Lucas Elliott * Idzahl, Lilv Moon * Ioannou, Antonia Nicolette * Iris, Zachery Moses * Juarez, Leonel * Korf, Matthew Manuel * Krumland, Cali MaKenna * Legault, Taylor Kaye * Levine, Jake Hunter * Llamas, Fernando Augustus * MacArthur, Katherine Louise * Marqua, Catherine Ann * Marquez, Daniel Antonio * Mattox, Justin * McCall, Brent Benjamin * Meang, Chanthana J. * Morris, Courtney Kay * Neal, Eric Matthew O'Brien, Brendan Michael * Raftis, Thomas James ' Robitaille, Abigail Lindsey * # Schoenborn, Jack Richard * Sullivan, Anne F. * Swanson, Zachary J. * Wainwright, Ashlie Nicole * # Walsh, Charles D. * Wilson, Olivia Wilson * Zanardi, Joseph Raymond * Ziegler, Dylan Michael *

Dance

Stwalley, Julia Rae

Economics

Astafaj, Stefen * Bonavia, Ava Hilda * = Fagehi, Fawaz M. * Fairbanks, Emma Grace + Fernando, Yohan Khor Henry, Breeanna Ingrid * Hickok, Michael James * Hughes, Benjamin Steven * Landon, Michaela Leigh + # Lange, Henry James * Ma, Wei Tse Meza Alba, Edgardo * Misiewicz, Matthew John * Mosley, Joanna Marie * Nanayakkara, Gaven T. * Owens, Austin P. + Penderast, Jacob Leo * Silver, Davis Burton * Simko, Joseph Thomas * Stauceanu, Jeremy D. * Sykora, Sarah * Vyas, Sanskar Rajesh Kumar + Zahedi, Tarik *

English

Abbey, Emelia * Armatis, Tanner E. Chesemore, Aidan * ^ Christ, Shayne Trenton Christensen Jr., Clinton Paul Cremeans, Jamison Todd * Dena, Jonathan jake Frigault, Justin Loren * ^ Gagne, Danielle Giuliani, Erica Rose # Griffin, Nicole Lee Hamilton, Eliza Grace Han, Justin S. Harris, Joseph K. Leonard, Caitlin A. * Low, Ruairí Alexander Ma, Xinhe ^ Markwood, Anais Kamila Pamela * = McCabe, Syd J. ^ McGoldrick, Ryan James Moranty, Rachel Lee # O'Driscoll, Tristan Joseph Pan, Zihan Parker, Andy * = Prendergast, Mackenzie

Roberts, Riley Jade Sullivan, Parker K. Woods, Marquita Chenette

Ethnic Studies

Galloway, Stephan D. * Maierle, Greta Hoagland * Middleton, Carrie Ann *

History

Adam, Matthew James Alves, Ryan * + Beaupré, Monique * Behls, Erin Martin # Cash, Jessica Michelle Collins, Alexander Steele Cook, Keegan Alexander + Ercolino, Cyle Michael Gallagher, Sydney Grace ^ Glasser, Hugh Garrison Grow, John Benson * House, Michael Kent * ^ Jensen, Reese Cecilia * Johnson, Lars Edward * Keener, Aidan Kelly * ^ Keever, Dillon James Kelly, Jack * ^ Lewis, Keegan Bliss Oliver, Lauren Bethany Palmer, Joseph Thomas Ratliff, Jacob Colquit * Schaffer, Gehrig Alan Suess, Ryan Patrick Tatum, James David * Testerman, Audrey Clarisse * Verrie, Logan Connor * Williams, Forrest Harrold *

Interdisciplinary Liberal Arts

Abraham, Leila Marshall * Bridgwater, Katherine Hannah *

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

Cavender, Laila * Clark, James A.3 Dragatsis, Christo Mathew * Fortin, Alessia * Friedman, Jacob Lewis * Hartley, Jette Trinity * Hellesto, Hillary Marie * Jacoby, Autumn Anne * Kuhn, Skyler D. Marin, Dakota * Mills, Brandi Maxine Holland * Paepke, Dawn Marie Parker, Christian Russell * Rodarte, Amanda J. * Saavedra, Bradlee Johanna * Turner, Christine M. * Turner, Paddy Raymond * Whitehead, Mathew James * Williams, Lyric Annette *

International Studies

Archuleta, Leila Diane Guzman, Amber Marie * Murray, Ryan Joseph *

Journalism and Media

Communication

Brumagim, Mattison Faith Cook, Portia Jenee Dussek, Nadia Ellis, Olivia Farr, Brealyn Marie # Fehrenbach, Michelle Klay, Kyra Rose Lentz, Seth R. * Link, Hailey Diane * Marizza, Aria Nicole * Martins, Hudson Gabriel + McKinley, Kyra Florence Moncrief, Jordan Murphy, Jillian Elizabeth * Paulalengan, Irl Jovita * = Peck, Aaron Price, Aleigha Lynn * Sarapura, Fergus *

Sutherland, Serena Marlisse *

Trautman, Sara E.

Wolf, Gavin Jean * ^

Languages, Literatures, and Cultures

Barrios, Imelda Glass, Christopher Thomas * Samb, Ndiaw Thompson, Victoria Elizabeth *

Music

Herman, Deklin Charles * Symes, Grayson Troyer, Tiernan Reed +

Philosophy

Carter, Matthew J. Manzano, Joshua Aaron Marshall, Kaitlin M. * Samars, Bradly Raymond

Political Science

Blake, Thomas Lee * Carnahan, Teller Finn Carroll, Phoenix Lee * Chavez-Ramirez, Brandon Joaquin * Garner, Eston Mitchell * Garrett, Emilie Loren * # Geurden, Samantha Megan * Gonzalez, Mildred * Grimes, Jacob Joaquin + Iglesias, Miguel J. + Jansen, Arvin C. * Kritzer, Alex Z. + Laurienti, Jake Adams * Long, Daniel Carmine * Mayer, Jade Arora * Murillo, Claudia Chandler * Nevarez Ruiz, Jilda Yuri * Nielson, Carter Stuart * Pullman, Malaysia Dymon * Rasmussen, Maxwell Jake + Roche, Joseph * Russell, Courtney J. * Sides II. Ronald Kenneth * = Stella, Michael Dominic + ^ Thompson, Marisa + Tubman, Jack R. * Weiler, Annie C. * # WhiteBull-Delgado, Brindy Dolores *

Sociology

Ahern, Zachary Michael Alvarado, Ashely Kai Batson, Brynn Brankin, Elizabeth M. Breed, Cali Jean Brown, Kelsey Carolee Doggett, Andrew Jefferson Dunbar, Kaila A. Dunn, Andre Joseph * Duran Marin, Melissa * Eftekhari, Hannah Rose Eleanor Feinberg, Elizabeth Grace * = Fetter, Jacqueline N. * Fishman, Ålexa Isabella ^ Goettler, Mary Grace Gonzales, Elliana Renee Henry, Jennifer Molly ' Hernandez Jr., Francisco Higgs, Anna Grace Holub, Riley Joseph Jimenez, Ruben * Johnson, Clíona G. * Kreiter, Mason Hughes + Mahaffey, Jordan Emily * ^ Opp, Victoria Lisa Sharifi, Zara Shrestha, Lasata Steward, Alphonso L. Thornton, Cheyenne Lina Watson, Blake J. * Weber, Cameron Jean White, Madison May #

Theatre

Perry, Emma Elizabeth Rudman, Avery Noelle

Zelasko, Logan C.

BACHELOR OF ARTS AND SCIENCES

History

Keebler, Christopher J. +

BACHELOR OF FINE ARTS

Art

Alvarez-Rivera, Lesly Nicole

Bardey, Alena ^ Bevers, Calliandra Helen Broomhead, Jenna Cai, Lilv T. Contreras Delgado, Rocio (Ro) Corina Dong, Jiuchen ^ Dunlap, Hannah Elizabeth Fromme, Amy Jolie Gutierrez Gutierrez, Marisol # Hanna, Sydney P. Hanson, Molly Hannah Haynes, Mary Lynn Houston, Bethany Jeanne # Johnson, Stacy L. Kossnar, Brenna B. Lee, Naheun Nagle, Dominic C. Olivo, Maria K. Pfanstiel, Emily Christine Pierce, Jackson Wayne Pollenz, Liam Chase Scott, Jaden # Scruggs, Sydnie Hollis Squier, Forest Ren * # Stanford, Jaiden Jarnell Damon

BACHELOR OF MUSIC

Camerron Coningham 3

Torres Anariba, Carlos Daniel

Tangora, Sophia Suzanne

Thompson, Emma Jane

Williams, Grace Evelyn

Zaccaro, Matthew Luke

Music

Bever, Paul P Fox, Mary Elizabeth Kubala, Madison Ashley # Menon, Kaylea Belle Rademacher, Reagan Lee ^ Smith Higashi, Mia Amber Stephen, Kaley Faith = Vogelsberg, Mary

BACHELOR OF SCIENCE

Geography McFadden, Liam Kirke

COLLEGE OF LIBERAL ARTS

BACCALAUREATE DEGREES AWARDED Summer 2023

COLLEGE OF LIBERAL ARTS

Dean Benjamin Withers

BACHELOR OF ARTS

Anthropology

Cobb McGowin, Kirra Lillian Velez, Ray Wilson, Macee Sidney

Communication Studies

Bennet, Garrison Lee * Birg, Olivia Lauren * = Boles, Madison I. * Bougie, Stefan Laurent * Damuth, David A. * # Gonzales, Kylie Nichole * Hagge, Tyler ' Himelright, Kailee * Niss, Jake F. * Osaka, Rylan Jakob * Rodello, Paloma Ysabel * ^ Tingle, Alexander Nicholas * Valdez, Antonio *

Volkert, Logan Matthew * White, Trevor McShain * Whiteley, Alicia Marie *

Andreatta, Jared Ryu *

Zerwas, Henry Ezekiel *

Economics

Bergner, Joseph Billups * Clawson, Logan * DeBeradinis, Maximilian * KuanChieh, Lu * Lee, Jackson Baker * MacLeod, Caden Asa * Ng, Andy Reyes, Jaquelyn 3 Rogers, Nathan * Roth, Benjamin Ryley * Warnken, Dawson Clark *

English

Esparza, Bryan Putnam + Hoehn, Holly Marie Huang, Anqi Lessig, Paige Nicole

Aguirre-Winter, Samuel L. * Bluth, Isaac R.

Briggs, Maddyson Tierney * Dulin, Shane Robert * Edgeworth, Conor Rohan * Groepper, Samuel E. * Manzano, Gabriel L. * Valdes, Adam James * Wilkinson, Ty Davis Nihei *

Interdisciplinary Liberal Arts Bailey Jr., David Eric

Cecchini, Francesca * Farrar, Peter J. * Holtzendorff, Kristin Anne * Ignatovich, Tom * Metz, Katherine Nicole * Nelson, Forrest James * Ryder, Maci G. Szponder, Sylvia Rebecca * Thompson, Adrianne Kay *

Bennett, Race Trevor *

Buono, Caitlin Rose *

International Studies

Garrett, Jason * Holling, Nicole M. +

Iournalism and Media Communication

Ali, Hasan M. H. J. Burke, Callum C. Couchon, Ava Davis, Kara Lee ^ Dvorak, Ethan Flynn, Alexandra Leigh Haney, Benjamin James Hillhouse, Jane Violet Hillmer, Naomi Anne * ^ Kealy, Bridget Erin * Kirby, Colton Austin * Kraev, Lyuben Dimitrov Meyers, Austen James ' Motheral, Finnegan B. * Peloquin, Janay S. Samuels, Jonah Jason Tusinski, Dylan Jerome +

- * Candidates with minor
- Candidates with second major
- Candidates for cum laude
- Candidates for magna cum laude Candidates for summa cum laude
- Awarded posthumously

Languages, Literatures, and Cultures

Favela, Hannia J.

Philosophy

Palomino, Jude Popalardo-Zelenev, Grace Mary Shearer, Braydon Demok *

Political Science

Bauer, Caroline Marie-Louise * Claus, Chandler Elise * Cookson, Jenna Paulette * Gardner, Lucas Robert + Hill, Parker * Johnson, Yolonda Lynette * Lizardo, Fatima *

Musayri, Yazeed Khalid M. * Neivert, Isaac Elton + Oaks, Gilbert Edward * ^ O'Melia, Quinn William + Rubio Meraz, Alondra Jovita * Vail, Emma Rose * Warne, Alexander Matthew *

Sociology Alcocer, Mireya Anali * Bice, McKenzie Lynn Campbell, Cole W. Caruso, Amanda Michelle * # Dotson, Grace Abigail + ^ Kaehny, Cassius Emmett *

Lynch, Olivia Salomè + Miller, Malia Elizabeth

Theatre

Chastain, Doster Chase

BACHELOR OF FINE ARTS

Art

Atiles, Nicole Michelle * Douglas, Cameron M. Haney, Benjamin James Holder, Quinton Julius Hood, Anna Katherine McGovern, Diane Catherine Smith, Catherine E.

Dance

Imbriaco, Anna-Noel Warner *

BACHELOR OF MUSIC

Music

Braddy, Mika Joy # Der, Brooke Faith Precie, Myah K.

BACHELOR OF SCIENCE

Geography

Bankhead, Chelsey Alexandra Stott, Madeline Tupper

- * Candidates with minor

- + Candidates with second major

 ^ Candidates for cum laude

 # Candidates for magna cum laude
- Candidates for summa cum laude
- ‡ Awarded posthumously



College of Natural Sciences



COLLEGE OF NATURAL SCIENCES COMMENCEMENT

December 16, 2023

ORDER OF CEREMONY

Processional	
Commencement Emcee	Dr. Darrell Whitley
Presentation of the Colors	
National Anthem	
Introduction of Platform Party	
Dean's Welcome and Introduction of Commencement Speaker	
Commencement Address	
President Remarks and Presentation of Class for Conferral	President Amy Parsons
Conferral of Degrees	Betsy Markey
Diploma Distribution	-
Alumni Welcome	Dr. Lisa Dysleski
Closing Remarks	
Alma Mater	
Recessional	

Announcer: Dr. Jacob Roberts, Chair, Department of Physics

ASL Interpreters: Sara McHattie and Kylie Mosell

Marshals: Drs. Steve Benoit, Edward Delosh, Joseph DiVerdi, Martin Gelfand, Carlos Olivo-Delgado

On the Platform

FRONT ROW:

Dr. Melinda Smith, Chair, Faculty Council

Betsy Markey, Member, CSU System Board of Governors

Amy Parsons, J.D., President, Colorado State University

- Dr. Elaine Dorward-King
- Dr. Simon Tavener, Interim Dean
- Dr. Darrell Whitley, Interim Associate Dean
- Dr. Lisa Dysleski, Associate Dean
- Dr. Shawn Bingham, Director, University Honors Program

SECOND ROW:

- Dr. Laurie Stargell, Chair, Biochemistry and Molecular Biology
- Dr. Deborah Garrity, Chair, Biology
- Dr. Matthew Shores, Chair, Chemistry
- Dr. Bruce Draper, Chair, Computer Science
- Dr. Alexander Hulpke, Interim Chair, Mathematics
- Dr. Jacob Roberts, Chair, Physics
- Dr. Don Rojas, Chair, Psychology
- Dr. Haonan Wang, Chair, Statistics
- Dr. Meena Balgopal, Biology, University Distinguished Teaching Scholar
- Dr. Debbie Crans, Chemistry, University Distinguished Professor
- Dr. LeRoy Poff, Biology, University Distinguished Professor
- Dr. Alan Knapp, Biology, University Distinguished Professor

Faculty Representatives

Biochemistry and Molecular Biology: Drs., Pui Shing Ho, Aaron Sholders, Olve Peersen, Eric Ross, Tim Stasevich Biology: Drs. Tanya Dewey, Graham Peers, Daniel Sloan,

iology: Drs. Tanya Dewey, Graham Peers, Daniel Slo Melinda Smith Chemistry: Drs. Anna Allen, Delphine Farmer, Kerry MacFarland Computer Science: Drs. Indrajit Ray, Indrakshi Ray

Mathematics: Drs. David Aristoff, Amit Patel, Renzo Cavalieri, Clay Shonkwiler, Emily King, Michael Kirby, James Liu, Wolfgang Bangerth

Physics: Drs. Norm Buchanan, Dylan Yost, Stuart Field, Emily Hardegreen-Ullman

Psychology: Drs. Patricia Aloise-Young, Silvia Sara Canetto, Deana Davalos, Emily Merz, Tracy Richards, Michael Thomas Statistics: Drs. Stacey Edmondson, Yawen Guan

Dr. Elaine Dorward-King, Commencement Speaker

Dr. Elaine Dorward-King has spent her career working on sustainability and safety in the mining, chemical, agricultural, and engineering industries. As a well-known expert in the area of sustainable development, Dr. Dorward-King is a sought-after advisor for companies and organizations around the globe.

After completing her Ph.D. in analytical chemistry at Colorado State University in 1984, she quickly rose through the ranks at Monsanto in their research division. She went on to positions at several companies where she led company initiatives in environment and safety, including as the Executive Vice President for Environmental, Social, and Governance Strategy at Newmont Corporation.

She currently serves on numerous boards and has been recognized as a trail blazer through many awards including the Most Inspirational Woman in Mining in 2020.

Dr. Dorward-King will serve as the College of Natural Sciences Fall 2023 Commencement speaker.

COLLEGE OF NATURAL SCIENCES

CANDIDATES FOR UNIVERSITY HONORS SCHOLAR Fall 2023

Brianna Alers, Psychology major and Chemistry minor with Mind, Brain and Behavior concentration. Thesis title: Synesthetic Influences on Perception and Interpretation of Heat Maps.

Grace Babcock, Psychology major and Global Studies minor with General Psychology concentration. Thesis title: Redesigning CSU's Alcohol Education Program.

Meghan Bodman, Biological Science major with Biological Science concentration. Thesis title: Intelligently Designed or Naturally Derived? A Scientific Discourse on Matters of Creation and the

Emma Bryer, Biological Science major with Biological Science concentration. Thesis title: The Shifting Perspective on the Severity of Plastic Pollution: A Look into the Internal Biological Response to Microplastic Invasion on a Global Scale.

James Gorder, Biochemistry major and Biomedical Sciences minor with Health and Medical Sciences concentration. Thesis title: Examining Medical Race Science from a Sociological and Biochemical Lens.

Ashlyn Hillyard, Computer Science major and Chemistry minor with Computer Science concentration. Thesis title: Developing a Website That Uses Previous Race Times to Calculate Equivalent Running Training Paces. $\textbf{Cameron Leith,} \ Psychology \ major \ with \ General \ Psychology \ concentration.$ Thesis title: Art and the LGBTQ+ Community.

Chieko Link, Biological Science major and Spanish minor with Biological Science concentration. Thesis title: A Children's Book on Emotional Coping Mechanisms to Combat Binge Eating Disorder and to Prevent the Development of an Unhealthy Relationship with Food.

Cole Shepherd, Biochemistry major and Physics minor with American Society for Biochemistry and Molecular Biology concentration. Thesis title: Colorimetric or Fluorometric Assay for DNA-Loaded Protein Crystals.

Maliek Swain, Biochemistry major with Health and Medical Sciences concentration. Thesis title: Phytomchemicals: A New Power for Chemoprevention.

Jack Thompson, Biological Science major with Biological Science concentration. Thesis title: Gross National Happiness: The Four Roads Not Taken.

Heather Tran, Psychology major with General Psychology concentration. Thesis title: Motivations and Attitudes Behind Student Athletes.

Dalia Vargas-Jurado, Biological Science major and Chemistry minor with Biological Science concentration. Thesis title: Coping and Learning Through Literature: A Creative Tool to Help Children Cope with Difficult Subjects.

COLLEGE OF NATURAL SCIENCES

CANDIDATES FOR BACCALAUREATE DEGREES Fall 2023

COLLEGE OF NATURAL SCIENCES

Interim Dean Simon Tavener

BACHELOR OF SCIENCE Applied Computing

Technology Larson, Lindsey Nicole

Biochemistry Claus, Virginia Lou Cordova Ramirez, Carlos Glennon, Allaina Samantha * Gorder, James * ^ Hernandez, Jason Aaron * Kirchart, Emily E. Nguyen, Niky K. Robles, Walter David * Rodriguez Perez, Oscar Fernando Romero, Jocelyn Jae * Shepherd, Cole Martin * # Smith, Lauren Michelle * = Swain, Maliek Anthony Umoelin, Cortney A. * ^ Wilson, David R.

Biological Science

Alajoki, Ryan Matthew Bodman, Meghan Foster Bonfante, Emma * Bryer, Emma Evelyn Chalmers, Anne Logan Chavez, Caleb R. Christensen, Allie Kay Faison, Taylor Ann Fehringer, Hailey Morgan = Giddens, Meredith Nichole Gongaware, Charles H. * Gorman, Nicholas *

Halsell, Dejanell A. Hansen, Matthew James Hauswirth, Maelan Janelle * Herzberg, Tanna Jo * Holguin Guevara, Jennifer * Hoskinson, Aidan Riley Johnson, Shelbie Franklyn * Kalra, Arun Singh Kerns, Joshua S. Kovacs, Honor Elizabeth * Link, Chieko Link Juliet Lockman, Casey J. Martinez, J. * Meraz-Solis, Alondra Montgomery, Kennadi Alexis * Paslay, Brooke Rachelle Phelps, Hannah E. Pigg, Noa B. G. Prashanth, Tanya Reynolds, Julia Elizabeth Rincon, Evelyn P. * Schineller, Hannah E. Seufer, Emma Sue ^ Spinden, Holly Marie * ^ Thompson, Jack H. Van Ausdall, Parrish Noelle * Vargas-Jurado, Dalia Getzabel * Von Feldt, Cory Richard Vowteras, Maximilian V. Walker, Ty Hayden Walsh, Cameron James Warner, Justin Christopher *

Haberbosch, Megan *

Chemistry

Welch, Marc Allen ^

Wettengel, Alexandra

Beck, Josianne Jennifer * ^ Gervais, Claire Y. * Hagan, John Joseph Holtorf, Genevieve Camille Mejia, Marcos Ismael Saunders, Clayton Scott Spigel, Alden Gerald Szymanski, Kenneth Michael Tian, Bingxin

Computer Science

Amini, Persia Anspach, Evan D. ^ Armstrong, Dylan John Baloga Loufek, Spencer Tilka # Barkie, Joseph Alan ^ Barney, Alizee Mari-Anne Berna, Samuel Johnson Bicknell, Raymond S. Bremser, Julie A. Burford, Luke Andrew Coburn, Jennifer A. Cook, Bryson F. Cucina Jr., Michael T. Curtiss, Koby Dawson Simon Daroui, Nika Davis, Blake Charles * # DeCalzadilla, Matthew DeYoung, Grant Alexander Dudas, Nicole M. Dugas, Cole J. Dunn, Lee Ann Easton, Riley Edelen, Hunter Ellis, Joshua Erickson, Joseph Tyler Eto, Nicholas Nathanael Eyob, Nael Felix, Antonio Salvador Finger, Kevin Charles Fitt, Jasmine R. Franke, Abigail Jane * Frazier, James D.

Hansell, Reid M. Hansen, Paige M. = Haro, Crispin Harris, Cole T. Hatch, Joshua R. Hillyard, Ashlyn Lee-wei * Hinterlong, Alexander Jordon * Hoden, Hunter J. Holcomb, Taylor J. Hotra, Kenneth Martin # Howard, Samuel Isaac Huang, Lingyuan Hughes, Matthew L. Hust, Bailey Anne * Im, Juhyung N. Jensen, Kaija Jones, Wesley Ryan * Kibbler, Austin Williams Lamb, Zachariah P. Lamichhane, Aayush Laudadio, Eliana R Lazare, Kimeron LeBlanc, Olivia M. + ^ Ledezma Olivares, Julio Cesar Luebbert, Evan J. Luther, Yanye Joy * Mahoney, Kaden J. McCumber, Lily Cornell McKee, Bradley N. Mione, Brayden Edward * Morgan, Drake Everett Mortensen, Benjamin Moses, Cole Joseph

- * Candidates with minor
- Candidates with second major
- Candidates for cum laude
- Candidates for magna cum laude Candidates for summa cum laude
- Awarded posthumously

Garcia, Aidan R.

Goodbee, Gabriel J. +

Munoz Molina, Jaime Nats, Matthew James Neira Piedrahita, Juan Felipe O'Leary, Tyson Mitchell + = Ramos Garcia, Oswaldo Reekie, Christopher Alexander ^ Ritter, Nathan Giles ^ Rogers, Seth Shaffer Shimpa, Zachary Alexander Sinha, Ojaswi * Smith, Állison T. Smith, Joshua Jennings * Stafford, Ethan Roger Stafford, Quinn Frank * Sturgeon, Matthew R. Swift, Caitlin Susan * Weetman, Elijah Wittich, Thomas Augustus Wu, Tianyu Zakett, Jonathan S. Zupetz, Rudolph Thomas *

Data Science

Deere, Jack Thomas Mayes IV, William E.

Mathematics

Bayuk, Berkeley Anne *
Beatty, Ryan Charles
Chollet, Jessica
DeNiro, Nikolaj M.
Gasca, Karina Monique
Hitchman, Lucy
Horstmeyer, Hayes T. ^
Karkos, Tia S. ^
Leftwich, Connor Harned
Slack, Emma Nicole * =
Wells, Mackenzie Faye ^

Natural Sciences

Kuettner, Addie Reid *

Psychology

Adams, Jarrett P. Adams, Oliver Button Ahern, William Riley Alers, Brianna Catherine * # Alimam, Avmen Araujo, Alavza A. * Bane, Greer Mckenna Beck, Madisen A. Briceno Toledo, Natalia Estefania Brooks, Neil Edward Bruning, Carter Dale * Caesar, Jocelin Alexandria Camp, Caleb Cerna Sanchez, Jairo Azael Clark, Colleen Catherine * Clockston, Mark A. Coward, Olivia M. Dzhafarova, Kamila Eaton, Nicole Jennifer Elnasser, Rami F. Essmyer, Mary Margaret Evans, Anna Grace FitzRandolph, Torrey Vail Fix, Campbell Jeannice Ford, Caroline Rose Fuentes, Victoria Marie * Gamez, Miranda Rosario Golemo, Alicia Jasmine Gormley, Joseph Tobin Gormley, Sierra Lynn Gutierrez, Esther Haarstad, Norah R. Hernandez, Ailed Airam Hernandez Blanco, Jaqueline Hickey, Meghan Grace Hixson, Hailey Denise * Holcomb, Hunter Jayne * ^ Holtman, Hailey Morgan Housden, Brecken Leona

Hower, Savannah P. *

Hyndman, Ashley

Jones, Hannah

Hoyt, Loreena Valeria ^

Johnson, Jacquelin I. ^

Judd, Alexandra Mary

Jamieson, Austin Benjamin

Kellam, Stephen Reed * Klapdor-Guest, Marlisa Leith, Cameron John Lemay, Marcelle Christine Long, DeAjainea Denise Lucero, Edwin Leif ^ Madrid, Easton Anthony * Martinez-Smith, Emma Ryan * Mayer, Olivia J. McClellan-Short, Bailey H. McIntosh, Annabella Lucille McLeran, Braden Daniel Heasley Mengel, Kegan W. Miller, Zachary Sage # Mims, Madison M. Mjaanes, Beau A. Mueller, Hayden Patrick Nassen, Nikki Norman, Taylor Gail Ohlson, Tyler J. Palyo, Amanda Marie Peabody, Haley Marilyn Peregoy, Melissa K. Piskunova, Margarita G. + Pope, Emma Katrine Radel, Kaitlyn Elizabeth Ramirez, Elena Marie Ramirez, Tom Anthony * Ratliff, Milo J. * Raymond, Dana Marie Rex, Mallory Ryann Roach, Chloe Nicole ^ Romano, Lillian Senan, Olivia Dora Scalise Simerly, Kylie B. = Smith, Gabriel G. Swaim, Ruth Ashley Tarr, Meghan Telfer-Radzat, Blaize Thapa, Avishek Thomsen, Makenna + # Tran, Heather Thuy Ngan # Udoni, Samantha C. *

Vander Leest, Jacob R.
Vega Blanco, MariaIsela *
Wagenblast, Rachel Elizabeth *
Watkins, Makenzi Taylor
Weber, Bari T. J. ^
Weldon, Katelyn Violet ^
Whetzel, Cole Ian
Workman, Rafaella d'Anne
Wray, Samantha Renee

Statistics

Cross, Alaina Nicole ^ Poiesz, Matthew

Zoology

Aldridge, Amber Jolene Brisnehan, Elizabeth Grace Brown, Natalie Linda * Burnett, Thomas George # Buttala, Alexander Joseph * Casey, Danniale M. Critchlow, Austin Leo Dawson, Zoey Fay Donivan, Cole B. Gardner, Lindsey Annette Green, Talis Bay Harrold, Alejandra Maria Hawley, Mags Lee Keller, Alyssa Marie * Lawson, Faith Jeanelle McCrady, Mai Richael Mortensen, Lauren N. Newton, Nevaeh Palmer, Ashley Maegann * Phelan, Dallas Quire, Isabel Louise Robles, Adrian Adolfo Rozak, Marine * Rude, Kylie Breanne Shang, Rui Shields, Amelia Ilene * Singer, Michael T. Sosa, Samantha Kay * Thomas, Brodie MacMurray * # Wise, Shelbi Renee

College of Natural Sciences

BACCALAUREATE DEGREES AWARDED Summer 2023

COLLEGE OF NATURAL SCIENCES

Interim Dean Simon Tavener

BACHELOR OF SCIENCE

Biochemistry

Vorontsova, Tatiana

Biological Science

Blevins, Erica E. Brink, Hannah Jean Castro Aguilar, Maria Isabel Cooke, Ian G. Corbley, Patrick J. Costello, Bridget Mary Cuddihy, Sean Dalrymple, Haley Niccole DeSantis, Adelina Dohemann, Gordon Chong Dreitz, Aidan S. Folk, Stefan Caldwell Garcia, Kendall Higgs, Kayla Jeanne Hutchinson, Emily Kate Kapit, Kira Nicole * Larson, Nathan Joseph Lohman, Susannah Paige Maysonet, Darius Emmanuel McAbee, Mackenzie Leigh

Medvig, Ashton Michael
Millard, Henry J.
Mitchell, Thomas *
Nazloyan, Amy
Palazzo, Lucas R.
Rahe, Ashley Jane
Sazonova, Marina
Short, Alex R.
Sides, Carlie Alexis
Singer, Jennifer Marie
Smith, Margaret Jane Kelsall * =
Stack, Ryan Colton
Stephens, Hunter M.O.
Thompson, Elijah B.
Underwood, Stryder Ellen
Westmoreland, Kallie Brooke

Chemistry

Maloney, Patricia Mohr Marshall, Katy Ann *

Computer Science

Adair, Ayden Douglas Avery, Theodore Wildes * Buckey, Kris A. * Glimco, Alexander P. C. * LaBerge, Christopher Craig McFall, John Mckay, Samuel Aaron Norman, Aaron Andrew Olvera, Sergio Petrucci, Kaitlynne G. Price, William Lukovich Sinclair, Grant Charles Torraca. Nikolas

Van de Kerkhove, Emma Joy

Data Science

Giacobbe, Sophie Grace Harris, Thomas Vernon Nero, Jason A.

Mathematics

Douglas, Jack Rodney Parham, Riley Marie Tulu, Jedidiah T. * Wilding, Jakob R.

Physics

Bayarsaikhan, Khubilai Tulu, Jedidiah T. * Vildibill, Megan Lehn

Psychology

Awolaja, Adeola Boluwatife Bailey, Mackenzie Ann Baker, Robert T. Batoy, Kyle Beasley, Katelyn Alyssa Blosch, Corgan Leontine Bryan, Abigail Kathryn * Celeste, Kai J. Champion, Jaylen A. Chandler, Sara Christensen, Emily K. Cordova Hinojos, Luis Diaz, Lesly Ernst, Emma Rose Fletcher, Tate Frederick Flis-Chen, Aria J. Grim, Scarlett Alexandria Gurich, Rachel Daphne Guzak, Sophie Grace Terek * Hopkins, Jessica Elizabeth Hsiao, Jocelyn Israel-Olson, Sequoia Srei Jean Kucera, Anastasia Burke Lases, Samantha Alexis Leonard, Sydney Victoria Lopez, Antonia Eve Lowe, Matthew A. Lowry, Ashton Faith Marquez, Yoselin Martinez, Alora Andrea Mayes, Devon Dashell * Meeks, Tazia Marie Morales, Brisa * Mott, Krista Nicole

- Candidates with minor
- $+ \quad Candidates \ with \ second \ major$
- ^ Candidates for cum laude
- # Candidates for magna cum laude
- = Candidates for summa cum laude

‡ Awarded posthumously

O'Donnell, Bailey Roselynn Pizano, Zaira Yael Rine, Lilly Anna Ruiz, Gethsemani * Ruiz, Valeria Sargent, Amanda Kay Sauerland, Hannah Jane * Scher, Nicolette M. Sciammas, Patrick Francis Seprino, Natalie R.

Shapcott, Lily Ruth # Sodani, Mihika # Sulse, Bryn Theresa Sykes, Adley Rose Turner, Mackenzie Grace * Valley, Jewel Katherine Vasquez, Adam * Villamaria, Jacobi Paul Wescott, Kenlee Rose Woratyla, Thomas Adam Wruck, Kayla Rae * ^

Statistics Thompson, Jacob Zoology

Ball, Mackenzie Gonzales, Madison Kaycie-Mae Hinchliffe, Brianna Elisabeth Lange, Emily Ann Laux, Alyssa Marie Lempke, Robyn Mae Mather, Paisley R.

Mikolaizik, Myaih Nicole Nickolaus, Cacie M. # O'Neill, Heather Nicole Perlera, Gaby Janeth Raad, Thomas John Reyna Sotelo, Frida Rachel Roebuck, Kimberley * Rubenstein, Emma R. * Scutchfield, Cassandra A.

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



College of Veterinary Medicine and Biomedical Sciences



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 16, 2023

ORDER OF CEREMONY

Processional ²
Posting of the Colors
National Anthem ¹
Welcome and Introductions
Student Remarks
Recognition of Outstanding Achievements of Graduates
Presentation of Class
Conferring of Degrees
Diploma Distribution and Recognition ²
Welcome to the Alumni Association
Closing Remarks and Announcements
Alma Mater and Recessional ²

College Marshals: Chase Weldon

Diploma Distribution: Dr. Phillip Quirk, Director, Assistant Professor, Undergraduate Neuroscience Program; Dr. Joshua Schaeffer, Associate Head, Assistant Professor, Environmental and Radiological Health Sciences; Dr. Jennifer McLean, Associate Head, Associate Professor, Microbiology, Immunology, and Pathology; Dr. Christianne Magee, Associate Professor, Associate Department Head, Biomedical Sciences

On the Platform

- Dr. Jan Nerger, Interim Provost of Colorado State University
- Dr. Kauline Cipriani, Vice President for Inclusive Excellence
- Dr. Sue VandeWoude, Dean, College of Veterinary Medicine and Biomedical Sciences
- Dr. Colin Clay, Executive Associate Dean, Professor, College of Veterinary Medicine and Biomedical Sciences
- Dr. Sandra Quackenbush, Professor, Associate Dean for Academic and Student Affairs
- Dr. Naomi Nishi, Assistant Dean for Diversity, Equity, and Inclusion
- Dr. Naomi Ward, Professor, Department Head, Microbiology, Immunology, and Pathology
- Dr. Christianne Magee, Associate Professor, Associate Department Head, Biomedical Sciences
- Dr. Phillip Quirk, Director, Assistant Professor, Undergraduate Neuroscience Program
- Dr. Joshua Schaeffer, Associate Professor, Undergraduate Director, Environmental and Radiological Health Sciences
- Dr. Jennifer McLean, Associate Head, Associate Professor, Microbiology, Immunology, and Pathology

Announcers

- Dr. Olivia Arnold, Associate Professor, Environmental and Radiological Health Sciences
- Dr. Leslie Stone-Roy, Associate Professor, Biomedical Sciences
- Dr. Erica L. Suchman, Professor, Department of Microbiology, Immunology, and Pathology

- 1 Audience will stand
- 2 Audience may remain seated

COLLEGE OF VETERINARY MEDICINE AND BIOMEDICAL SCIENCES

CANDIDATES FOR UNIVERSITY HONORS SCHOLAR Fall 2023

Matthew Cullis, Biomedical Sciences major with Anatomy and Physiology concentration. Thesis title: Scapular Movement Model.

Erin Flaherty, Biomedical Sciences major with Microbiology and Infectious Disease concentration. Thesis title: *Use of Elacridar Hydrochloride Against Chronic Wasting Disease Infection in Cells.*

Sydney Fugate, Microbiology major. Thesis title: *Drinking Water as a Potential Vehicle for Transmission and Infection with Mycobacterium Abscessus*.

Katelyn Johnson, Biomedical Sciences major with Anatomy and Physiology concentration. Thesis title: *Cardio-Land*.

Maya Matsubara, Biomedical Sciences major with Anatomy and Physiology concentration. Thesis title: Mental Health Status and Possible Remedies for CSU Student Athletes.

Kylie Mcdonald, Biomedical Sciences major and Chemistry minor with Anatomy and Physiology concentration. Thesis title: *Bye Bye Bacteria: Understanding Bacterial Infections and Antibiotic Use.*

Alejandra Quesada-Stoner, Biomedical Sciences major and Ethnic Studies minor with Anatomy and Physiology concentration. Thesis title: *Creating a Research-to-Practice Tool for Making Cultural Adaptations to Family-Based Intervention Programs for Latine Immigrant Families.*

Kayleigh Rees, Biomedical Sciences major with Environmental Public Health concentration. Thesis title: *An Evaluation of Disinfection Methods at a Local Daycare.*

Molly Ring, Biomedical Sciences major with Microbiology and Infectious Disease concentration. Thesis title: An Investigation into Public West Nile Virus (WNV) Risk Perception and Protective Behaviors Throughout Northern Colorado.

Jordan Robinson, Biomedical Sciences major and Applied Data Science minor with Environmental Public Health concentration. Thesis title: *R Data Package of Hurricane and West Nile Virus Data*.

Abigail Rupp, Biomedical Sciences major with Anatomy and Physiology concentration. Thesis title: *I'll Remember Grandma*.

Brenna Wright, Biomedical Sciences major and Chemistry minor with Environmental Public Health concentration. Thesis title: *Gross Alpha and Beta Attenuation and Imposter Syndrome in Academia*.

COLLEGE OF VETERINARY MEDICINE AND BIOMEDICAL SCIENCES CANDIDATES FOR BACCALAUREATE DEGREES Fall 2023

COLLEGE OF VETERINARY MEDICINE AND BIOMEDICAL SCIENCES

Dean Sue VandeWoude

BACHELOR OF SCIENCE

Biomedical Sciences

Alexander, Grace Renee *
Argueso-Nott, Megan Rose
Asing, Brooke Kamaile Lauli'ili' *
Bankston, Jessica Rachael
Becker, Orion Flynn
Boyd, Hannah E.
Brien-Lewis, Terance Lee
Buddenhagen, Anna Lucy
Burshek, Elayne Dominique
Byrne-Haber, Talia Janice =
Cole, Meredith Ashton

Conley, Nathan Joseph Cullis, Matthew Scott DeGan, Alexis Kristine Dusek, Elle Reagin * Flaherty, Erin Hudick, Kyle Van Hunsaker, Emily L. Jimenez, Diana Carlita Johnson, Katelyn Marie = Juarez, Katrina Gabrielle Lucas, Kyle M. H. Mashek, Rachel Lauren * McDonald, Kylie Alexis * Moran, Megan Louise Owens, Ana Therese Quesada-Stoner, Alejandra Catalina * = Reszetucha, Madison Nicole * Ring, Molly Elizabeth Robinson, Jordan M. * ^ Rupp, Abigail Brianne

Steward, Jenna Denise Suleski, Gina Grace Todd, Tamsen Sallie Trbovich, Kristoff Jan * ^ Vincent, Hyatt * ^ Ware, Natalie Kates Worgan, Cassidy R. Wright, Brenna Susan * Zeegers, Phoebe Elaine Z Madrid, Nikole Trinity

Environmental Health

Harp, Kayden T. Nowak, Kathryn M. Padilla-Hernandez, Cesar Abel * Zhang, Zhijiao

Microbiology Fugate, Sydney P. ^ Pruneski, Katherine M. Wilson, Corinne Elizabeth

Neuroscience

Azurin, Llyanna May Tala Berry, Kailey B. * ^ Butler, Abril Ashely Hattis, Joshua Adam Hunt, Dakota Dalerave Mouriz Jr., Donovan Orellana Cisneros, Josh * Perkins, Kenyon Claire ^ Roesler, Dane Reed Smith, Taygen Dianne Steele, Nicholas Stewart, Emily Dominique Torbert, Emily Louise $\stackrel{\cdot}{\text{Wampler, Meghan Elizabeth}} =$ Weed-Jahnz, Samantha Emily Yambrick, Sarah Young, Ashley Sofia Zulic, Leila N.

COLLEGE OF VETERINARY MEDICINE AND BIOMEDICAL SCIENCES BACCALAUREATE DEGREES AWARDED Summer 2023

COLLEGE OF VETERINARY MEDICINE AND BIOMEDICAL SCIENCES

Dean Sue VandeWoude

BACHELOR OF SCIENCE

Biomedical Sciences

Martinez, Anthony Santiago Roh, Seung Hyun

Environmental Health

Kraus, Olivia Gabrielle Peterson, Kelly Adair Fayne Rinker, Kylee Sobraske, Brendon M. Turner, Lauren Elyse * ^

Microbiology

Pettit, Price Wade Sherman, Ellery Renee

Neuroscience

Martinez, Madelynn R. Shaffer, Payton Michelle *

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



Walter Scott, Jr. College of Engineering



WALTER SCOTT, JR. COLLEGE OF ENGINEERING COMMENCEMENT

December 16, 2023

ORDER OF CEREMONY

Processional ¹	
Presentation of Colors	Air Force ROTC Wing Walker Honor Guard
National Anthem ²	Amity Matthews and Audience
Welcome and Introductions ¹	Dean Allen Robinson
Recognition of First Generation Graduates	
Recognition of Honorary Society Members	Dr. Rebecca Atadero
Recognition of University Honors Program Scholars	Dr. Atadero
Student Remarks	Payton Bell
Introduction of Speaker	Dean Robinson
Commencement Address	
Conferring of Baccalaureate Degrees	
Presentation of Class	Dr. Atadero
Conferring of Degrees	Dr. Jan Nergei
Diploma Distribution	Dean Robinson and Department Heads
Charge to the Graduates	Dean Robinson
Welcome to the Alumni Association	Evan Ronzone
Closing Remarks and Announcements	Dean Robinson
Alma Mater ²	Amity Matthews and Audience
Recessional ¹	

On the Platform

Dr. Rebecca Atadero, Interim Associate Dean, Academic Affairs Dr. Dan Baker, Teaching Associate Professor, Civil and Environmental Engineering

Payton Belli, Chemical and Biological Engineering, Colorado State University

Dr. Melissa Burt, Associate Dean, Diversity and Inclusion and Interim Associate Dean, Student Affairs

Dr. V. Chandrasekar, Associate Dean, International Programs

Dr. David Dandy, Department Head, Chemical and Biological Engineering

Kyle Henley, Vice President for Marketing and Communications

Dr. Matt Kipper, Associate Dean, Graduate Programs

Dr. Jan Nerger, Interim Provost and Vice President for Academic Affairs

Dr. Ali Pezeshki, Professor, Electrical and Computer Engineering

Dr. Christian Puttlitz, Department Head, Mechanical Engineering

Dr. Kenneth Reardon, Associate Dean, Research

Dr. Allen Robinson, Dean

Evan Ronzone, Mechanical Engineering, Colorado State University Dave Seidl, Chemical and Biological Engineering, Colorado State University

Dr. Charles Shackelford, Department Head, Civil and Environmental Engineering

Announcers

Brett Beal, Senior Undergraduate Academic Advisor, School of Biomedical Engineering Shannon Miller, Undergraduate Advisor, Civil and Environmental Engineering

College Marshals

Dr. Dan Baker, Marshal Chase Jackson, Assistant Marshal Betty Sims, Assistant Marshal

Dave Seidl, Commencement Speaker

Dave Seidl graduated from Colorado State University in 1983 with a degree in Chemical Engineering. He immediately began his career upon graduation with Lockheed Martin Space Systems company in Littleton, Colorado as a test engineer on the Peacekeeper Missile system.

Throughout his career, he worked in increasingly responsible roles as both an individual contributor and subsequently as a leader in quality engineering, manufacturing engineering, launch site processing for satellites and process engineering.

He relocated several times for Lockheed Martin finally retiring in 2017 in Sunnyvale, California. In one of his final roles at Lockheed Martin he was responsible for the recruitment and management of the Space Systems Company Operational Leadership Development Program designated for new college graduates with future leadership potential.

Dave is currently assisting the Department of Chemical and Biological Engineering as a class assistant for the senior design class.

¹ Audience will stand

² Audience may remain seated

WALTER SCOTT, JR. COLLEGE OF ENGINEERING

CANDIDATES FOR UNIVERSITY HONORS SCHOLAR Fall 2023

Whitney Burleigh, Civil Engineering major. Thesis title: Reintroduction of Native Trout: Aquatic Organism Passage on Bennett Creek.

Christian Conrady, Mechanical Engineering major. Thesis title: Autonomous Navigation Using Route Optimization through a 2D Occupancy Grid.

Caleigh Haid, Mechanical Engineering major. Thesis title: Conversion of the CSU Rocket Test Stand to Liquid Fuel System.

Bailey Latka, Chemical and Biological Engineering major with Spanish concentration. Thesis title: The Upscaling Process of the Metakaryote Cell Line.

David Rohrbaugh, Computer Engineering major and Computer Science minor. Thesis title: Senior Design Project: ECE Student Projects Lab.

Grant Willsie, Mechanical Engineering major. Thesis title: A Solution for Canine Patellar Luxation.

Corban Yeakley, Electrical Engineering major with Electrical Engineering concentration. Thesis title: Senior Design: Machine Learning and Image Processing for Snow Research.

WALTER SCOTT, JR. COLLEGE OF ENGINEERING CANDIDATES FOR BACCALAUREATE DEGREES Fall 2023

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

Dean Allen Robinson

BACHELOR OF SCIENCE

Biomedical Engineering Valdez, Isabel Anastasia

Chemical and Biological **Engineering**

Antillon-Bencomo, Diana Lizeth * Belli, Payton Marie Foslien, Ryan * Kelly, Brian James * Latka, Bailey Elizabeth + ^ Ortiz-Garcia, Josue

Civil Engineering

Anderson, Tom J. Brightbill, Emily Ann ^ Bui, Huy Khoa Burleigh, Whitney Stokes Clark Cortes Bastida, Darwin Ederhoff, Preston Lowell * Eifert, Matthew Aaron Gill-Cox, Cameron Jack Henderson, Cade Palmer

Huntzinger, Alexander J. Jones, Dylan K. Lloyd, Abel Jared Siviski, Preston Gene Stickel, John D. Whipple, Dustan S.

Computer Engineering

Castillo, Christian D. Lohmiller, Cael Truss Lyon, Jacob O. Rackow, Andrew Thomas * Rohrbaugh, David J. * Schlink, Jonathan C. Segelhorst, Parker Thomas * ^ Wagers, Ian M. Whited, Pacen

Electrical Engineering

Lo. Chun-che Ozmen, Burak Panem, Brent Michael * Richardson, Truett Jack Riley, Austin C. Shih, Kai Hsuan ' Yeakley, Corban B. #

Engineering Science

Guzman, Amber Marie *

Environmental Engineering

Evans, Kyle Cobb Huang, Chengzhuo McCarthy, Luke Joseph Rettig, Catalina Ann * Saavedra, Mayca Alessandra Shepard, Jessie Daniel Sturm, Benjamin F. Turner, Spencer Dean Unsworth, Luke Thompson Urynowicz, Joseph Thaddeus Witkowski, Drew M.

Mechanical Engineering

Baldwin, Patrick Flanagan Bushby, Cameron Daniel Conrady, Christian Contreras, Daniel Crawford, Luke Thomas Crespin-Abele, Bryce Dunham, Mikalah Lynn Dunteman, Katie R. Farrell, Corey J. Fennell, Landon Oliver * Folgoni Borsa, Thomas Haggard, Benjamin Jackson Haid, Caleigh Hendrie Hart, Anthony Brian Henderson, Max M.

Jackson, Ryan Johnston, Robert R. Kelly, John Robert Francis Kennedy, Aaron Lacuesta, Joaquin T. Leone, Cole Haskell Medina, Daniel A. Mills, Lukas James Minifie, Brandon Thomas Mollenhauer, Mason Alexander Monarski, Ethan Cota More, Matthew William Nygren, Wade E. Nyland, Reece Bradshaw Otterson, Jack Portouw, Bradford Wallace Quinn, Evan James Raffa, Justin Michael King Ramels, Theo Akira Rice, Jordan G. Ronney, Peter Scott Turner, Robert J. Van Tiggelen, Caroline Weimholt, Connor Westall, Michael Reed Wildermuth, Charles Adam Willsie, Grant Martin Wilson, Seth William ^ York, Zachary Daniel *

WALTER SCOTT, IR. COLLEGE OF ENGINEERING BACCALAUREATE DEGREES AWARDED

Summer 2023

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

Interim Dean Ken Reardon

BACHELOR OF SCIENCE

Biomedical Engineering

Duran, Ryan Zachary

Chemical and Biological Engineering

Duran, Ryan Zachary Jellison, Aaron Drake # King, Kaden Landers Wettlaufer, Ian D. *

Civil Engineering

Taylor, Drake C. Tsimbalist, Artem Aleksandrovich

Computer Engineering Barber, Joshua

Electrical Engineering

Alfailakawi, Ali Abdullah Higgins, Mason E. Thompson, Corby Tay

Environmental Engineering

Breen, Bailey Henderson Karkouh, Hashem Marsh, Julia Renee * McWilliams, Claire Lee

Mechanical Engineering

Higgins, Steven Connor Stockton, Nicholas Michael Zulch, Rebecca Aida

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



Warner College of Natural Resources



Warner College of Natural Resources Commencement

December 15, 2023

ORDER OF CEREMONY

Processional ¹	Big Thompson Brass
National Anthem ²	
Introduction of Platform Party	Dr. Monique Rocca
Opening Remarks	
Commencement Address	Emily R. White Hat
Recognition of Honors Program Graduates and Honorary Society Initiates	S Dr. Rickey Frierson
Recognition of Commissioned Graduates	LTC Matthew Tillman
Charge to the Class and Conferring of Degrees	President Amy Parsons
Awarding of Diplomas	Dean Aguirre, Rocky Coleman, and Department Representatives
Graduating Senior Address	
Closing Remarks	Dean Aguirre
Alma Mater ²	Madelynn Flanagan
Recessional	Rig Thompson Brasss

On the Platform

Amy Parsons, J.D., President, Colorado State University Dr. Thomas Siller, Interim Vice Provost for Undergraduate Affairs LTC Matthew Tillman, Army ROTC

Dr. A. Alonso Aguirre, Dean, Warner College of Natural Resources

Dr. Monique Rocca, Associate Dean, Warner College of Natural Resources

Emily R. White Hat, J.D., Alumnus, Warner College of Natural Resources

Katherine S. Nieuwlandt, Graduating Senior, Ecosystem Science and Sustainability

Dr. Rich Conant, Department Head, Ecosystem Science and Sustainability

Dr. Brett Bruyere, Professor, Human Dimensions of Natural Resources

Dr. Eric Toman, Department Head, Forest and Rangeland Stewardship

Dr. William Clements, Professor, Fish, Wildlife, and Conservation Biology

Dr. Rick Aster, Department Head, Geosciences

Dr. Rickey Frierson, Assistant Dean for Diversity and Inclusion, Warner College of Natural Resources

Rocky Coleman, Master Instructor Emeritus

Nicole Stafford, Director, Environmental Learning Center

Dr. John Moore, Director, Natural Resource Ecology Lab

Dr. Kevin Crooks, Director, Center for Human-Carnivore Coexistence

Dr. David Anderson, Director, Colorado Natural Heritage Program Matt McCombs, Director, Colorado State Forest Service

Marshals

Cecilia White, Fish, Wildlife, and Conservation Biology Paul Layden, Human Dimensions of Natural Resources Dr. Wilfred Previant, Forest and Rangeland Stewardship Dr. Kaye Holman, Ecosystem Science and Sustainability Dr. Lisa Stright, Geosciences

- Audience will stand
- Audience may remain seated

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.

Emily R. White Hat, Commencement Speaker

Emily R. White Hat, J.D., (Nape Waste Win, "Good Hand Woman") Sicangu Lakota, Aske Gluwipi Tiospaye, is the Vice President of Programs at the American Indian College Fund where she supports implementation of place-based programming to strengthen educational opportunities for Native students at tribal colleges and universities.

Emily earned a juris doctorate and a natural resources law certificate from the University of New Mexico School of Law. She has a bachelor's degree in forestry with a concentration in fire science and a minor in rangeland ecology from Colorado State University, and an associate of arts degree in Lakota history and culture from Sinte Gleska University. Her experiences as a former firefighter, emergency medical technician, policy researcher, and legal background have all been vital to her work in program development and implementation with tribal nations and tribal colleges using a capacity-building approach.

In 2015, Emily was recognized by the National Center for American Indian Enterprise Development as one of the "Native American 40 Under 40" award recipients.

Emily enjoys quilting, beading, landscaping her yard with native plants, and riding her motorcycle.

WARNER COLLEGE OF NATURAL RESOURCES

CANDIDATES FOR UNIVERSITY HONORS SCHOLAR Fall 2023

Kyla Carpenter, Fish, Wildlife and Conservation Biology major with Wildlife Biology concentration. Thesis title: *Ideal Habitat Connectivity and Protection in the Context of Urban Conservation Issues with Florida Panthers (Puma concolor coryi*).

Ally Claar, Ecosystem Science and Sustainability major and Mathematics minor. Thesis title: Decisions for Xeriscaping Based on Community and Environment

April Dossett, Fish, Wildlife and Conservation Biology major and Statistics minor with Wildlife Biology concentration. Thesis title: *Thermal Videography Analysis of Bat Emergence.*

Riley Krudop, Ecosystem Science and Sustainability major and Spanish minor. Thesis title: A Compilation of Local Sustainability Resources for the Residents of Fort Collins.

Cavan McCabe, Natural Resource Tourism major and Entrepreneurship and Innovation minor with Natural Resource Tourism concentration. Thesis title: Identities and Oceans: A Regional Analysis of America's Attitudes and Beliefs Surrounding Environmental and Personal Ethics.

Katie Nieuwlandt, Human Dimensions of Natural Resources major and Conservation Biology minor. Thesis title: My Nature Guide: An Explorative Nature Activity Book for Denver Youth.

Nathan Williams, Forest and Rangeland Stewardship major with Forest Fire Science concentration. Thesis title: Comparing The American Wildfire Crisis Strategy to the Canadian Wildfire Strategy: International Perspectives on Fire Management and Barriers to International Collaboration.

Laramie Woods, Ecosystem Science and Sustainability major and Environmental and Natural Resource Economics minor. Thesis title: *Northern Colorado Farmers' Perspectives and Barriers on Soil Health Practices*.

WARNER COLLEGE OF NATURAL RESOURCES CANDIDATES FOR BACCALAUREATE DEGREES Fall 2023

WARNER COLLEGE OF NATURAL RESOURCES

Dean A. Alonso Aguirre

BACHELOR OF SCIENCE

Ecosystem Science and Sustainability

Aggett-Carosella, Bronwyn Madison Byrne, Jenna Nicole Cho, Abby Lilah Claar, Ally * ^ Cole, Ana Elizabeth Conboy, John M. Diederichs, Mitchell S. Dominguez Vidal, Daniel * Elvins, Amanda Taylor Halsey, Hannah Nicole Jett-Moore, Curran Michael * Johnson, Hilary Elaine * Kinsella, Colby Catherine Krudop, Riley Addison * = Lesnick, Amelia * Martin, Elsa J. * = Mischen Gazzo, Chandler Thomas Plomer, William John * Rowe, Casey C. Shoemaker, Grace Marie White, John Brendan Woods, Laramie G. * ^

Fire and Emergency Services Administration

Jackson, Travis Lee

Fish, Wildlife, and Conservation Biology Babu, Benjamin Paul Campbell, Zachary Gordon Carpenter, Kyla Anne Clements, Kelly Ann Dossett, April Nicole + * Fredrick, Hailey Havnes, Matthew G Hilverding, Tyler Kearney, Thomas Patrick Knight, Kara Cathleen Kruis, Amber Kali * La Canfora, Grace Noel * Leimgruber, Seth A. Lim, Preston Ethan McCarthy-Zayach, Bryan J. McDonough, Melanie Ann * Muraoka, Jack M. Payne, Griffin James Ripley, Treston Lee * Russell, Andrea Margaret Emily Schleicher, Kyle Robert Smith, Alexander D. Stankiewicz, Ella * Vogt, Adam Miachael Wallace, Matthew S. = Weigang, Michael Jacob Woolums, Julianna Nicole

Forest and Rangeland Stewardship

Young, Preston D. *

Anaya, Efren Antonio Bolke, Thomas Allen Coulter, Nathaniel River Dukeminier, Clarissa Allie Gatton, Robert L. * Gracia, Margaret D. * Long, Mitch W. Lundgren, Audrey M. May, Jered Tyler # McLennan, Sean Matthew Moss, Christopher Reed, Brogan Maguire Smith, Wyatt Lee Williams, Nathan Wilson, Alan S. *

Geology

Al Shahi, Maather Ibrahim *
Bauerschmidt, Zoe Alexis
Carlson, Colby Glenn
Edwards, Adam D. *
Ferguson, Madeline R. ^
Fillweber, Rocko M.
Judy, Hayden Solo
McDonald, Ann Laura
Parol, Adam F.
Streets, Bradley W.

Human Dimensions of Natural Resources

Canavan, Anna Marie
Cummings, Payton Ann
Escapita, Dayana Gisel
Forche, Skyler Daniel
Heilgeist, Nicholas Andrew * ^
Hendershot, Katrina Elizabeth Anne *
Higgins, Lily Marie
Hoban Soyka, Erick Joseph
Klei, Anna Delaney *
Moats, Rebekah Ruth =
Munson, Noah Michael
Nieuwlandt, Katherine Scout * #
Park, Annisa E. *
Schneider, Quinn Owen
Stricker, Roxie Elizabeth Peck

Natural Resource Tourism

Bates, Emily Alysse * = Borchelt, Grant *

Cowgill, Carissa
Dougherty, Janet A.
Gallop, Sally Rae
Goines, Chanel Cera
Leatherman, David Alexander
McCabe, Cavan Marie *
Muller, Brett
Patterson, Bryce H.
Romero, Justin Michael
Spencer, Maxwell Gilreath *
Tucker, Alexis Paige *
Wehrly, Jenna Christine +

Natural Resources Management

Cates, Ragen Michaela * Ellis, Bailey Elizabeth * Richardson, Ian * Rios, Abigail Jean * ^ Stimson, Kate E. * Whitehair, Kelly Chloe * Wilson, Conner James + Wilson, Samuel D. *

Restoration Ecology

Doyle, Chloe Michele Graeff, Lauren Elizabeth * ^ Liebe, Meaghan McKenzy Musgrave, Grant William * Paff, Gregory James Waterman, Parker David

Watershed Science

Ladow, Jakob Felix

^{*} Candidates with minor

Candidates with second major

[^] Candidates for cum laude

[#] Candidates for magna cum laude

⁼ Candidates for summa cum laude

[‡] Awarded posthumously

WARNER COLLEGE OF NATURAL RESOURCES

BACCALAUREATE DEGREES AWARDED **Summer 2023**

WARNER COLLEGE OF NATURAL RESOURCES

Dean A. Alonso Aguirre

BACHELOR OF SCIENCE

Ecosystem Science and Sustainability

Baker, Shelby Elise Buck, Scott H.C. Castell, Ryan Phillip # Eberly, Alexander C. * Hayes, Morgan L. * Nordbrock, Benjamin Matthew * = Saoutine, Anastasia

Sharkey, Rylee Nenagh Weigand, Brandon Richard Wojcik, Connor Michael

Fish, Wildlife, and **Conservation Biology**

Ayala, Kaycey Anthony Berdik, Claire Elizabeth ^ Gonzalez, Isaiah Lee Hall, Sabrina G. * Hanson, Trevor Maguire, Serena Anne Pressley, McKenna Marie Reuther, Mikiya Ashley Spence, Rachel M. * Wolfe, Troy James

Geology

Adams, Atiya Keelin Auer, Brendan Thomas Clary, Devin E. Mannino, Mitchell Tucker

Human Dimensions of Natural Resources

Abrams, Taylor Kathryn * Anderson, Ashley Jo * Butki, Alisha R. * # Etheridge, Tanner Riley-Krebs Hendrix, John M. * Matzinger, Sarah * ^

Shipman, Rylie Mckenna * Vargo, Haleigh Elizabeth Grace *

Natural Resource Tourism

Hook, Charlton Sanders Maniscalco, Abigail Marshall, Matthew Keith

Natural Resources

Management Allor, Lacey B. * =

Restoration Ecology Mason, Daniel James

^{*} Candidates with minor

⁺ Candidates with second major
^ Candidates for cum laude

[#] Candidates for magna cum laude

Candidates for summa cum laude

[‡] Awarded posthumously

