

# COMMENCEMENT

UNIVERSITY OF COLORADO BOULDER

FOLSOM STADIUM

MAY 9, 2015

One Hundred Thirty-Ninth Year of the University



# The Regents of the University of Colorado

Dear Graduate:

One of the greatest honors for the University of Colorado Board of Regents, the institution's governing board, is to be part of a graduation ceremony. Your success is a success for us all. Your degree is a measure not only of an accomplishment of dedication and talent, but also notice to the world that you have the intellectual gifts and discipline to contribute greatly to our community.

Your commencement ceremony, like every University of Colorado graduation since 1935, will close with the reading of the timeless Norlin Charge. Today "marks your initiation in the fullest sense of the fellowship of the university, as bearers of her torch, as centers of her influence, as promoters of her spirit." Each year, the University of Colorado grants thousands of bachelor's, master's, professional and doctoral degrees to some of the greatest minds in our country and the world. Today, we proudly add your name to this notable group of individuals. Congratulations on your hard-earned accomplishment.

Sincerely,

#### **The Regents of Colorado**

**Back Row:** Glen Gallegos, District 3 (Grand Junction); Steve Bosley, At Large (Longmont); Stephen Ludwig, At Large (Denver); Michael Carrigan, District 1 (Denver); John Carson, District 6 (Highlands Ranch).

**Front Row:** Linda Shoemaker, District 2 (Boulder); Kyle Hybl, Chairman, District 5 (Colorado Springs); Irene Griego, Vice Chair, District 7 (Lakewood); Sue Sharkey, District 4 (Castle Rock).

Dear Graduate,

Congratulations, your hard work has brought you to this day. But your work is not done. In fact it is only beginning. Our future as a society rests in your hands. The University Seal you will soon see stamped on your diploma depicts a lamp in the hands of youth with a Greek inscription that reads: "Let Your Light Shine."

At the University of Colorado Boulder we have aspired to give you a love of lifelong learning and empowered you to lead the way with your youthful light.

You are in the morning of life and the transformative experience of college has prepared you for career and contribution in a diverse world and a global economy. In your academic career at CU-Boulder you have learned valuable lessons in critical thinking, civil discourse, collaborative decision-making and creative solutions, skills admired by employers and essential in a complex society.

Since 1882, when six young people graduated from the university as its first class, the University of Colorado has been conferring degrees to prepare graduates to succeed in a constantly changing world. Just as you carry on the legacy of our first alumni, your path of achievement and accomplishment will be followed by future generations.

Congratulations. You have earned it. Hold your flame high.

Sincerely,

Bruce D. Benson President of the University of Colorado

Philp of Diplipano

Philip P. DiStefano Chancellor of the University of Colorado Boulder



Bruce D. Benson President



Philip P. DiStefano Chancellor

Dean James F. Williams II, Presiding

**Boulder Brass** 

#### Processional

The audience will please be seated during the processional

The National Anthem	James Held				
America the Beautiful	Charlotte Frances Haertling, James Held				
President's Welcome	President Bruce D. Benson				
Chancellor's Welcome	Chancellor Philip P. DiStefano				
<b>Commencement Address</b>	Cathleen Black				
Conferring of Awards					

Chancellor's Recognition Awards

Elizabeth Grace Budwit Ryan Michael Dewey Thomas Gracie Cali Elise Greksa Deanna Rae Griesan Harold Hausman Conrad Hougen Kirstyn Marie Johnson Alexander Scott Jones Jelena Notaros Andrew Laurence Ormsby

Fred Anderson

Hazel Barnes Award Honorary Degrees

Joan Charlotte von Bartheld Balsells Peter J. Balsells John H. Darrah **Richard Jessor** 

Chancellor Philip P. DiStefano

Vice Chancellor Russell Moore

Chancellor Philip P. DiStefano

Chancellor Philip P. DiStefano

Provost and Executive

Philippe Joseph Guegan

Courtnie Jean Paschall

Erin Joy Elizabeth Hauer

Gretchen Martin Weigel

Trevor John David

Brittany Ann Earle

Robert Erhard

#### **Conferring of Advanced Degrees Recognition of Honors Graduates**

#### **Recognition of the Graduates** of the School of Education

The Outstanding Graduate of the School of Education

**Conferring of Baccalaureate Degrees** 

The Outstanding Graduates of the Undergraduate Colleges and Schools College of Arts and Sciences Leeds School of Business College of Engineering and Applied Science Environmental Design Journalism and Mass Communication College of Music Chair of the Board of Directors

#### **Alumni Association**

#### **Charge to the Graduates**

#### **Alma Mater**

Hail, all hail our Alma Mater! *Ever will our hearts be true:* You will live with us forever, Loyal we will be to you.

Matthew S. McElhiney Michael Carrigan **Charlotte Frances Haertling** We will sing forever your praises Ever more our love renew,

Pledge our whole devotion to you. Dear old CU!

#### Recessional

**Boulder Brass** 

# **Order of Exercises**

The audience will please be seated during the recessional

### The Regents of the University of Colorado

Kyle Hybl, Chairman District 5

Irene Griego, Vice Chair District 7

Steve Bosley At Large

Michael Carrigan District 1 Glen Gallegos District 3

Stephen Ludwig At Large

Sue Sharkey District 4

Linda Shoemaker District 2

# The Official Commencement Delegation

John Carson District 6

President Bruce D. Benson

- Chancellor Philip P. DiStefano
- Provost and Executive Vice Chancellor Russell Moore

Senior Vice Chancellor and Chief Financial Officer Kelly Fox

Vice Chancellor Robert Boswell

Vice Chancellor Steve Thweatt

Vice Chancellor Stein Sture

Vice Chancellor Deb Coffin

Vice Chancellor Aaron Conley

Chair of the Boulder Faculty Assembly and Professor Paul Chinowsky

Boulder Staff Council Representative Sarah Douvres

Senior Class Council President Julie Willson

CU Student Government Juedon Kebede, Chelsea Canada, Lora Roberts

Chair of the Board of the CU-Boulder Alumni Association Matthew S. McElhiney

Campus Marshal and Dean James F. Williams II

The Academic Deans

Outstanding Graduate of the School of Education

Outstanding Graduates of the Undergraduate Colleges and Schools

Chancellor's Recognition Award Recipients

Hazel Barnes Award

Honorary Degree Recipients

Local Elected Officials

#### **Academic Dress**

In 1896, the colleges and universities in the United States adopted a uniform code governing academic dress. Those who are receiving a master's or doctoral degree from the University of Colorado wear hoods lined with the university colors, silver and gold. The velvet border of the hood indicates the degree and usually follows the same code as the color of the tassels.

The Oxford cap, usually referred to as a mortarboard, has a long tassel that is fastened by a button on the top. Candidates for baccalaureate degrees wear the tassel pendant over the right front of the cap before the degree is conferred, and over the left thereafter. The color of the tassel on the bachelor's cap indicates the field of study, with the exception of the BA degree whose candidates wear white tassels indicating the arts.

Architecture and		Fine Arts	Brown
Planning	Blue-violet	Journalism	Crimson
Arts	White	Law	Purple
Business	Sapphire blue	Library Science	Lemon yellow
Education	Light blue	Music	Pink
Engineering	Orange	Science	Gold

The Presidential Chain of Office and the University Mace were created by Mary Sartor, MFA, University of Colorado Boulder. Both were gifts to the university by Mr. and Mrs. David G. Hawthorn, class of 1924.

Colorado gold and silver are used in both pieces to symbolize the importance of these minerals to the history of the state. The chain's gem stones also consist entirely of minerals from Colorado.

The chain, created in 1980 for the inauguration of President Arnold R. Weber, holds three suspended pendants. The back pendant is the seal of the state of Colorado surrounded by a golden ribbon representing the golden circle of knowledge. The top pendant in the front is the seal of the University of Colorado surmounted by an arch set with diamonds and topaz, signifying the necessary link between the search for knowledge and its practical application to the world beyond the university. The laurel wreaths that decorate the bottom of the seal symbolize honor and success. At the center of the bottom pendant is a gold topaz indicating the quest for knowledge. The surrounding ring is paved with fragmented cubes and diamonds.

The University of Colorado Mace was created for the commencement ceremonies of May 1984. The foot of the scepter is encased in sterling silver bound in 14-karat gold, ending in an intaglio of the seal of Colorado. The shaft of the mace was carved from a black walnut tree thought to have been one of the saplings given to the settlers of the Colorado Territory by President Abraham Lincoln.

Sterling silver is also used in the crown, and the university seal is bound in gold and supported by an inner rod of gold surrounded by eight arching tapered silver ribs. At the base, the motto of the university, translated as "Let your light shine," circles the crown in Greek characters. The wooden staff is bound at intervals in gold and silver rings.

In its history, the University of Colorado has used three different seals. The current seal, adopted in 1908, depicts a male Greek classical figure sitting in front of a pillar and holding a scroll. Next to the figure, laurel branches frame a burning torch. The inscription in Greek reads "Let Your Light Shine." The seal's designer, Henry Read of Denver, chose the classical motif because Greek civilization "stands as the criterion of culture." The laurel symbolizes honor or success; the youth suggests the "morning of life"; and the scroll represents written language.

From 1893 to 1908, the university seal was a copy of Wyon's medallion, "Science Trims the Lamp of Life." In this version, a Greek woman knelt before a lamp, and stalks of mariposa lilies decorated the border. Before 1893, an adaptation of the Colorado state seal was used, but it was never adopted by the Board of Regents.

The seal is used primarily on official documents, such as diplomas and transcripts that have been issued on behalf of the university. The Board of Regents uses the seal on its official documents and publications. The seal also appears on the President's Chain of Office, the University Mace, regent regalia, and various formal publications.

### The Presidential Chain of Office and the University Mace

The University Seal

#### **Excellence in Teaching**

Elissa Guralnick, *Music* Andrew Martin, *Ecology & Evolutionary Biology* Stefanie Mollborn, *Sociology* 

#### **Excellence in Leadership and Service**

James Austin, *Music* Nicholas Flores, *Economics* Carmen Grace, *French & Italian* Timothy Seastedt, *Ecology & Evolutionary Biology and INSTAAR* 

#### **Excellence in Research, Scholarly and Creative Work**

William Bowman, Ecology & Evolutionary Biology Chris Braider, French & Italian and Journalism & Mass Communication Brian Catlos, Religious Studies Yongmin Chen, Economics

Patti Adler Wayne Ambler Frank Stephenson Barnes Michael J. Brandemuehl Thomas A. Buchman Frances Charteris Louise Michalenko Chawla Stanley A. Deetz Calvin P. Duncan Don M. Eron Elisa Linda Facio Deborah Fink William T. Ford Wayne M. Gazur Edward S. Greenberg Elissa S. Guralnick Robert A. Hanna

Asuncion Horno-Delgado Bruce F. Kawin Jean N. Koster Doris Lehnert Paul Michael Levitt Ronald W. Melicher Jane A. Menken Bella M. Mody James Donald Monk Susan M. Moore Marguerite Moritz Norman R. Pace Robert O. Poyton Frank Selto John M. Wahr Marianne Wesson Michael E. Zimmerman

# Faculty Excellence Awards

# **Recognition of Retired Faculty**

Michael Dominguez, Ph.D. candidate, University of Colorado Boulder

# Thomas Jefferson Award

### **Honorary Degree**

#### Joan Charlotte von Bartheld Balsells

Joan Charlotte von Bartheld Balsells was a pioneering woman in engineering and business, a generous philanthropist, and a distinguished alumna of the College of Engineering and Applied Science at the University of Colorado Boulder.

Joan was born in Queens, New York. An airplane ride as a 10-yearold Girl Scout set her on a course to study aeronautics. She enrolled in the School of Aeronautics at CU-Boulder, where she was one of only two females, and graduated at the top of her class in 1951. While studying at CU she met Pete Balsells, a fellow engineering student who had recently emigrated from Spain. They married in 1952. Early in her career Joan worked as an aeronautical engineer at Wright-Patterson Air Force Base in Ohio and as an aerodynamicist at Jet Propulsion Laboratory in California.

In 1958 Joan and Pete started a small manufacturing business in their home, mixing plastics on the dining room table and sintering them in the kitchen oven. Their company, Bal Seal Engineering Inc., grew into a worldwide manufacturer of springs, seals and connectors used in a variety of aeronautical, automotive, electronics, engineering and medical equipment.

Joan played an integral role in the creation and growth of Bal Seal Engineering Inc., applying her engineering expertise and developing the business savvy to ensure its success. She was responsible for the company's quality control and finances until her death in 1995.

Bal Seal Engineering Inc. today employs more than 500 people, with manufacturing sites in California and Colorado and offices around the globe. Even in the company's early days, Joan and Pete offered employees a unique tuition reimbursement program that paid for attendance of employees at local universities. This benefit continues today.

In 1994, Joan and Pete established a fellowship program that funds students from Pete's native Catalonia, Spain, to pursue graduate studies at the University of California, Irvine. Through the Balsells Foundation, the program has expanded to include fellowship programs at CU-Boulder and the University of Colorado Colorado Springs. There are currently 65 Balsells students pursuing undergraduate and graduate scientific and engineering studies at these three universities. The foundation has sponsored 210 students from Catalonia since its inception. Joan unfortunately did not live to see the growth of the program she helped initiate.

The Board of Regents is pleased to award the honorary degree Doctor of Science, *honoris causa*, to Joan Charlotte von Bartheld Balsells for her trailblazing career as an aeronautical engineer, her entrepreneurism, and her philanthropy.

## **Honorary Degree**

#### Peter J. Balsells

During his lengthy career, Peter "Pete" Balsells has distinguished himself with his passion for engineering ingenuity and his support of higher education. Balsells is a true self-made man, having emigrated from his native Catalonia with only \$20 and limited English skills. After arriving in the United States, Balsells studied mechanical engineering at the University of Colorado Boulder. While taking classes to improve his English, Balsells worked nights and weekends to put himself through college. It is at CU-Boulder that Balsells met his future wife, Joan Charlotte Bartheld, who was studying aeronautical engineering.

After graduating from the university in 1952, Balsells and his wife moved to Dayton, Ohio, where Balsells used Teflon and stainless steel to invent a set of seals used on fire extinguisher valves. This proved to be a crucial step in his career, and shortly afterward he and his wife moved to California, where he began creating valves and regulators for the Atlas Missile. Prior to Balsells' work, there were no seals that could withstand the low temperatures needed for sealing liquid oxygen and hydrogen. Balsells tested his Teflon and stainless steel seal at temperatures of below 260 degrees Celsius, and from that success Bal Seal Engineering Inc. was born.

Balsells and his wife started the company in a small Quonset hut that they rented for \$40 a month. Through persistence and tireless hard work, the Balsells grew the company into what it is today: a globally recognized leader in custom sealing, connecting and shielding that serves a number of industrial, medical and aerospace applications. Balsells himself holds over 120 U.S. and international patents, and Bal Seal Engineering Inc. employs more than 500 people at its headquarters in Foothill Ranch, California, and at their manufacturing plant in Colorado Springs, Colorado. Currently, Bal Seal is completing a new 50,000 square-foot manufacturing plant in Colorado Springs. It is predicted that this expansion will create approximately 400 additional jobs in Colorado within the next decade.

Alongside his extraordinary achievements in engineering, Balsells has been a strong supporter of Catalan engineering students. In addition to sponsoring a number of students studying English at the Pacific Language Institute in San Luis Obispo, California, in 1994 the Balsells began funding a program at the University of California, Irvine to bring talented Catalan students to the United States to study for advanced degrees in engineering. A similar program was launched at CU-Boulder in 2010, and at present it supports more than two dozen Catalan graduate students as they take classes and study under the university's engineering faculty. The Balsells Foundation has aided a total of 210 Catalan students in their educational pursuits, and that number promises to grow, as Balsells has also developed a fellowship program at the University of Colorado Colorado Springs.

The Board of Regents is pleased to award the honorary degree Doctor of Science, *honoris causa*, to Peter Balsells for his innovations in engineering and for his continued support of graduate studies at the University of Colorado.

### **Honorary Degree**

#### John H. Darrah

Throughout his lengthy and fruitful career, John Harland Darrah has distinguished himself as an incomparable civil servant of both the United States and the University of Colorado.

Darrah's career began upon his graduation from the University of Nevada, Reno in 1957 with a bachelor's degree in physics. Darrah went on to earn a master's in physics from the same school in 1959 and subsequently became a doctoral candidate in physics at Oregon State University. After Darrah had completed all of the requisite course work, language requirements and exams, but before he could complete his doctoral thesis, he was called away on active duty in the U.S. Army.

From 1965 to 1967, Darrah served as a captain in the U.S. Army's Defense Atomic Support Agency, after which time he served as a senior scientist at the Air Force Weapons Laboratory. In this post, Darrah led the study of nuclear weapon design, in particular how the electromagnetic pulse from a nuclear bomb could disable or destroy American weapon systems. Darrah designed and obtained funding for simulators that assessed vulnerabilities and improved security methods for B-52s, Air Force One and AWACs, or Airborne Warning and Control Systems. The U.S. Armed Forces are better equipped to fight in a nuclear battle as a result of Darrah's work.

In 1981 Darrah moved to Colorado Springs and joined NORAD as a civilian expert. During the Cold War, Darrah advanced U.S. missile warning and space surveillance capabilities. He was also a principal part of efforts to modify the Defense Support Program's strategic warning system software; this gave U.S. and Israeli forces crucial warnings of Saddam Hussein's SCUD launches on Tel Aviv and Haifa after Hussein's invasion of Kuwait in 1991.

In addition to his work on behalf of U.S. security—much of which still remains classified—Darrah also stands out as a community leader and champion of the University of Colorado. Darrah has served on a number of advisory boards to presidents of the university, beginning with Arnold Weber in 1980. At that time Darrah set out to make the university a preeminent institution for space study; he began this effort by attempting to win competitive research grants against universities like MIT, Harvard and Stanford. At present, the Aerospace Engineering Program at CU-Boulder is ranked 10th nationally and remains highly competitive in research grants—two facts that speak volumes about the charge that Darrah began over three decades ago.

Darrah created and directed the Higher Education Task Force that wrote the master plan for the University of Colorado Colorado Springs. He then shepherded the plan through the Colorado Commission on Higher Education and the Colorado State Legislature. Finally, Darrah served on the board of directors of the University of Colorado Foundation and several related groups.

For his devoted service and advocacy on behalf of the University of Colorado, the Board of Regents is pleased to award the honorary degree Doctor of Science, *honoris causa*, to John Harland Darrah.

#### **Richard Jessor**

## **Honorary Degree**

The longevity of Richard "Dick" Jessor's career is outmatched only by his extraordinary loyalty and dedication to a single academic institution: the University of Colorado Boulder. Having spent his entire professional career at CU-Boulder (1951–2009), Jessor is the longest serving faculty member in the university's history.

Jessor's education began in 1941 at College of the City of New York. He was called away to service in the United States Marine Corps from 1943 to 1946, during which time he fought heroically in the Battle of Iwo Jima. Jessor was awarded a Purple Heart for his service, and upon returning to the United States he successfully completed a bachelor's degree at Yale University, a master's degree from Columbia University and a doctorate from Ohio State University.

Jessor joined CU-Boulder immediately upon graduating with his doctorate, and since then has distinguished himself through his substantial and influential body of work in the area of psychology and, in particular, adolescent development.

Jessor is still labeled a "Highly Cited Researcher" by the Institute of Scientific Information, meaning that he is in the top 0.5 percent of researchers cited worldwide. Jessor has authored or edited over 130 publications, and his Problem Behavior Theory continues to be a crucial paradigm for understanding adolescent behavior that is considered socially and/or legally undesirable. According to one colleague, Jessor's work in adolescent development has been influential not only in the field of behavioral science, but also in the field of public health, where applications of his theory are made with regard to adolescent alcohol and marijuana use, unprotected sexual intercourse and drinking and driving.

In addition to his scholarly accomplishments, Jessor is an innovative and outstanding member of the CU-Boulder community. He was named a Distinguished Professor by the Board of Regents in 2005, and he was also founding member of the Institute of Behaviorial Science, which was founded in 1957 as an interdisciplinary research facility studying issues of social concern. Jessor was the director of IBS from 1980 to 2001, served on its board of directors for a number of years and directed two of its core research programs. He also played an integral role in the completion of the IBS building, which was partially funded with five years of salary savings that accrued when Jessor retired.

The Board of Regents is pleased to award the honorary degree Doctor of Science, *honoris causa*, to Richard Jessor for his decades of devoted service to the University of Colorado Boulder.

# **Candidates for Graduate Degrees**

The following list of candidates is not an official record that all candidates have been awarded degrees.

### **Graduate School**

John Stevenson, Dean

#### **Doctor of Audiology**

Alison Elizabeth Brown Jason Paul Carr Emily Marie Dudas Jon Michael Fraser Laura Greer Leslie Grush Deanna Iff Megan Alison McMullen Jessica Lauren Peterson Debbie Louise Sale

#### **Doctor of Musical Arts**

- Matthew Ramón Arau, Wind Conducting Allan Glenn Armstrong, Collaborative Piano Performance Diego Ribeiro Caetano, Piano Performance Adam C. Ewing, Voice Performance and
- Pedagogy
- Kyle James Fleming, Choral Conducting Kristen Leigh Goguen, Bassoon
- Performance and Pedagogy Julián Alejandro Gómez Guillén,
- Orchestral Conducting Dale Lee Heidebrecht, Choral Conducting
- William Joseph Kinne, Wind Conducting
- Rose Louise Lachman, Piano Performance
- Ingrid Jasmin Larragoity, Wind Conducting
- Herbert Hugh Lobel, Composition
- Jeffrey Paul Seppala, Voice Performance
- and Pedagogy Amanda Marie Setlik Jones, Piano Performance
- Yen-Meng Tung, Collaborative Piano Performance
- Hannah Lowrey Wunsch, Choral Conducting
- Sang Jun Yoon, Voice Performance and Pedagogy

#### **Doctor of Philosophy**

Chadi Sana Abdel–Samad, Electrical Engineering

Optimization and Control of an Active Helmet Design for Head Injury Prevention

- Hector Alan Aguirre Soto, Chemical Engineering
  - Latent Free Radical Polymerization of Bulk Methacrylates: Organic Visible– light Photocatalysis and Supramolecular Effects
- Andrew Edward Almand–Hunter, Physics Quantum–Optical Spectroscopy of Excitonic Correlations in Gallium Arsenide Quantum Wells

- Paul Vincent Anderson, Aerospace Engineering Sciences Characterizing Longitude–Dependent Orbital Debris Congestion in the Geosynchronous Orbit Regime
- Christopher Nathaniel Anderson–Tarver, Geography Crisis Mapping the 2010 Earthquake
- *in OpenStreetMap Haiti* Reed Warner Andrews, Physics
- Quantum Signal Processing with Mechanical Oscillators
- Mason Jon Auger, Geography Boundless, Wild, and Free: An Exploration of Human–Wildlife Ecologies in Greater Yellowstone
- Sarah Mary Banchefsky, Psychology Implicit and Explicit Gender–Science Stereotypes: Their Relationship and Differential Dependence on Target Facial Femininity and Perceiver Gender Ideology
- Katherine Ruth Barnhart, Geology Erosion of Icy Coastlines in the Face of Changing Sea Ice
- Alicia Maria Barron Lopez, Spanish Los Límites de la Herencia: Inmigración y Postnacionalidad en la Literatura Española Contemporánea
- Sara Elizabeth Beck, Civil Engineering Wavelength–Specific Effects of Ultraviolet Light on Microorganisms and Viruses for Improving Water Disinfection
- Wesam Hassan Beitelmal, Civil Engineering An Infrastructure Asset Management Organizational Model for Developing Countries
- Osama Ramadan Ahmed Bilal, Aerospace Engineering Sciences Design and Optimization of Phononic Crystals and Metamaterials for Flow Control and Other Applications
- Jonathan David Black, Business Administration Assessing the Impact of Credit Derivative Seller Disclosure
- Adam Daniel Bohr, Integrative Physiology Obesity Epidemiology: Early Environ-
- mental Factors and Emerging Metrics Adam John Bordeman, Business Administration

Essays on Peer–to–Peer Information Transfers

- Ryan Steven Bowler, Physics Coherent Ion Transport in a Multi–electrode Trap Array
- Aaron Richard Brown, Civil Engineering Community Adoption of Appropriate Technology through Persuasive Communication Design

- Julia Dee Campbell, Speech, Language, and Hearing Sciences Visual Cross–Modal Re–Organization in Children with Cochlear Implants Edilberto Jesús Cano Rodríguez,
- Education–Social, Multicultural, and Bilingual Foundations The Biliterate Writing Development of Emerging Bilingual Students Attending a Paired Literacy Program in Grade Levels 1–5
- Anthony John Carfang, Aerospace Engineering Sciences Cascades Optimization for a Persistent Data Ferrying Unmanned Aircraft
- Adra Victoria Carr, Physics Ultrafast Investigations of Materials using Angle–Resolved Photoemission Spectroscopy with High Harmonic Generation
- Michael Scott Chaffin, Astrophysical and Planetary Sciences *The H Corona of Mars*
- Andrew David Chapman, Philosophy How Justification Works
- Richard Martin Charles, Applied Mathematics Reordering of Matrix Entries Using Patches to Generate Dictionaries Using Nonnegative Matrix Factorization Applied to Single Images
- Jia Chen, Political Science International Institutions and Domestic Commitments: A Theory of Cooperation for Non–democratic Regimes
- Clara Christabel Chew, Geology Soil Moisture Remote Sensing using GPS-Interferometric Reflectometry
- Maura Elizabeth Chhun, History Death and Disorder: The 1918 Influenza Pandemic in British India
- Katherine Ann Clark, Environmental Studies
  - *Grasping Green Electrons: Power in Markets or the Structure of Power*
- Callie A. Cole, Chemistry The Ionic Building Blocks of Life: Exploring Astrochemistry through Mass Spectrometry
- Michael Justin Conger, Business Administration
- *Hybrid Social Enterprise: Collective Action, Identity, and Hybrid Business Models*
- Devin Curtiss Coughlin, Computer Science Type–Intertwined Separation Logic
- David John Cupery, Political Science Buying Goodwill with Economic Exchange? Latin American Public Opinion and Elite Rhetoric Toward the United States and China

- Christopher Joseph Cyr, Political Science Potential Fighting Capability and State Concessions: A Study of Violent Rebellion and Nonviolent Resistance
- Karen Michelle Dabney, Theatre "For the Soldier, By the Soldier": Selfproduced Theater on Stateside U.S. Army Bases from 1983–2013

Nathan Leigh Dadey, Education-Research and Evaluation Methodology Investigating the State-Level Dimensionality of the National Assessment of Educational Progress

Elissa Daly, Music A Fusion of Nature and Technology: Icelandic Identity and Activism in Björk's Music

Eric Michael Davis, Molecular, Cellular, and Developmental Biology Dissecting Membrane Trafficking in the Genomic Era: Components and Molecular Mechanisms

Trubee Hodgman Davison, Mathematics Generalizing the Kantorovich Metric to Projection–Valued Measures: With an Application to Iterated Function Systems

Karla del Rosal, Education-Social, Multicultural, and Bilingual Foundations Investigating Science Teachers Informal Formative Assessment Practices

Addressing Science Academic Language in Emergent Bilinguals Erica Lynne Delgadillo, Communication Defining Spheres of Influence: The

Intersection of Spheres of Argument and Amicus Curiae Briefs in the State Court Debate Over Same Sex Marriage

Tracy Anne Deyell, Sociology *Mental Health in the United States* Through the Lens of One City's Mental Health System: Organizational Roles and Inter-Organizational Dynamics of a Multi–Institutional System

Kyle James Diehl, Integrative Physiology ET-1 System Activity, Cardiovascular Disease Risk Factors and Pharmacologic

Yucheng Ding, Economics Price Competition, Innovation and Search in Durable-Goods Markets

Jenni Marie Dinger, Business Administration An Examination of How Community Social Identity Motivates Crowdfunding of Entrepreneurs and Entrepreneurial Rebuilding After Natural Disasters

Nene Ndiaye Diop, French Combat Socio-Politique et Représentation : le Droit de la Femme en Question dans le Roman Sénégalais

Michael Charles Dominguez, Education-Curriculum and Instruction Decolonizing Teacher Education: Explorations of Expansive Learning and Culturally Sustaining Pedagogy in a Social Design Experiment

Deanna Lynette Downes, Theatre Towards a Queer Black Feminist Theatre Aesthetic: Black American Theater by Three Black Female Playwrights in the Years 1915-1920

Alice K. DuVivier, Atmospheric and Oceanic Sciences Modeled Air-Sea Interactions Around Southeastern Greenland during Extreme Mesoscale Wind Events

Daniel Michael DuBois, History Great Expectations: Chinese Students in America and the Open Door, 1900-1930

Raechel Lynn Dumas, Asian Languages and Civilizations Echoes From the Other Side: Gender, *Space, and Psyche in Contemporary* Japanese Genre Fiction

Meghan Marie Dunn, Communication On Radical Grounds: A Rhetorical Take on the Chora, the Commons, and the Vernacular of #Occupy

Fiona Marie Dunne, Electrical Engineering Optimizing Blade Pitch Control of Wind Turbines with Preview Measurements of the Wind

Jason James Durrie, Aerospace **Engineering Sciences** Piecewise-Stationary Level Set Methods for Persistent Surveillance

Emily Brooke Weihe Edge, Communication Barren or Bountiful?: Analysis of Cultural Values in Popular Culture Representations of Infertility

Aicha Ennaciri, French Fantastique Contemporain : Une Esthétique du Déraillement

Carla Elizabeth Estridge, Chemistry Simulation Studies of Diblock-Copolymer Grafted Nanoparticle Assembly in Solvent and Polymer Matrix

Akasha May Faist, Ecology and **Evolutionary Biology** Long Term Restoration Projects: Invasive Species Caused Feedbacks Above and Belowground

Zachary Lee Feldman, Economics Empirical Studies in Family and Education Policy

Scott Matthew Ferrenberg, Ecology and **Evolutionary Biology** Variation in Anti–Insect Defenses of Three Coniferous Tree Species Across Temporal and Spatial Gradients of the Colorado Front Range

Katherine Virginia Fischer, Anthropology The Ends of Coffee: State, Work, and Identity in Post–CAFTA Costa Rica

Anthony Reed Florita, Architectural Engineering Automated Bayesian Decision Support for the Built Environment through Fault Diagnostics

Weichun Fong, Aerospace **Engineering Sciences** Lidar Observations and Modeling Studies of Antarctic Temperature Tides at McMurdo and Establishment of Temperature Climatology with Calibrated Fe Boltzmann and Na Doppler Lidars

Joshua Cody Ford, Electrical Engineering Development of Earth Abundant Materials for Solar Energy Conversion Using Combinatorial Experimentation

Jamie Emile Forde, Anthropology The Conquest of the Place of Flame: Indigenous Domestic Life at Late Pre-Hispanic and Early Colonial Achiutla, Oaxaca, Mexico

Raymond Foxworth, Political Science Indigenous Autonomy and Well–Being: Political Resources, Participation and Institutions

Michael Joseph Frazier, Aerospace **Engineering Sciences** Dissipative Wave Propagation in Phononic Crystals and Metamaterials: Models and Analysis

Dustin Dale Frye, Economics Transportation Networks, Institutions, and Regional Inequality

Ari Ben Mosha Gagné, Music Shake It Like A Salt Shaker: Race, Gender, and Sexuality in New Orleans Bounce Culture

Meredith Hope Gartner, Geography The Occurrence, Severity, and Interactions of Mountain Pine Beetle and Wildfire in the Colorado Front Range

Xin Geng, Economics Essays on Nonparametric Estimation of Partially Linear Models under Endogeneity

Michael Ryan Gerrity, Physics Development of a High Energy, kHz, Mid–Infrared OPCPA Laser for keV High Harmonic Generation

- Jennifer Chappell Gifford, Biochemistry Interactions of Nanomaterials with Biological Systems: A Study of Bio-Mineralized Nanoparticles and Nanoparticle Antibiotics
- Emily Catherine Gill, Civil Engineering Hydroclimate Variability of the Indian Monsoon during Contemporary and Mid–Holocene Periods
- Caitlin Meara Glover, Civil Engineering Photochemical Formation of Reactive Intermediates from Dissolved Organic Matter in Aquatic Systems

Kevin Michael Gould, Linguistics Now You See It, Now You Don't: The Influence of Lexical Class, Usage Frequency, and Constructional Environment on Semantic Simulation

Emily Bonnell Graham, **Environmental Studies** Disentangling the Role of Microorganisms in Ecosystem Function: A Microbiological Perspective on Environmental Issues

Erin R. Griggs, Aerospace Engineering Sciences Analyses for a Modernized GNSS

Occulation Receiver

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Language, and Hearing Sciences Marissa Herrmann Miller, Education– Social, Multicultural, and Bilingual Foundations

Quinn Berrum Miller, Education–Social, Multicultural, and Bilingual Foundations

Nathan Alan Montgomery, Education– Social, Multicultural, and Bilingual Foundations

Rebecca Elizabeth Moses, Comparative Literature

Kerri Elizabeth Mullen, Speech, Language, and Hearing Sciences

Michael Stephen Muransky IV, Linguistics

Dylan Muzny, Education–Curriculum and Instruction

Emily Ann Nauman, Speech, Language, and Hearing Sciences

Leah Faye Norris, English

Rachael O'Hayre, Education–Social, Multicultural, and Bilingual Foundations

Yuritzia Ojeda–Ayala, Education–Social, Multicultural, and Bilingual Foundations

Albert Jesse Opraseuth, Journalism Emily Kathryn O'Shea, Speech,

Language, and Hearing Sciences Melissa Jo Painz, Sociology

Alexandra Victoria Palmer, Political

Science

Doyoung Park, Economics

Timothy James Alexander Passmore, Political Science

Rachel Anne Pattermann, Speech, Language, and Hearing Sciences

Kathryn Ann Pearson, Speech, Language, and Hearing Sciences

Jonathan R. Peterson, Religious Studies

Jessica Popper, Education–Curriculum and Instruction

Matthew Curtis Pridham, English Susan Prieto, Education–Curriculum and Instruction

Alyssa Cristina Quintanilla, English Annia Quiroz Villa, Journalism Desiré Ramírez Urbaneja, Spanish Lauren Gage Rasmussen, Speech,

Language, and Hearing Sciences Nicholas Ryan Reese, Linguistics Giustina Diana Renzoni, Art History

- Alfredo Reyes, Education–Social, Multicultural, and Bilingual Foundations
- Ellen Cieszkiewicz Rigg, Speech, Language, and Hearing Sciences
- Allina Carrie Robertson, Speech, Language, and Hearing Sciences
- Avilene N. Rodriguez, Education–Social, Multicultural, and Bilingual Foundations
- Samantha Renee Rohrborn, Comparative Literature
- April Christine Ross, Economics
- Meagan M. Ross, Education–Social, Multicultural, and Bilingual Foundations
- Jessica Rasplica Rothman, Education– Social, Multicultural, and Bilingual Foundations

Jonathan M. Rothman, Education– Social, Multicultural, and Bilingual Foundations

Janie Routh, Education–Curriculum and Instruction

Leslie Erin Sacher, Education– Curriculum and Instruction

Cristina Renee Sajovich, Religious Studies

Nicholas Michael Salazar, Education– Social, Multicultural, and Bilingual Foundations

Shannon Renee Salazar, Speech, Language, and Hearing Sciences

- Cristina Sanchez Serrano, Education– Social, Multicultural, and Bilingual Foundations
- Allison Sanders, Linguistics
- Jordan Alexander Sass, Religious Studies
- Lily Schaffer, Linguistics Cameron Bryce Schell, English
- Collin Jon Schwantes, Ecology and Evolutionary Biology
- Ian Thomas Shapiro, Political Science
- Rebecca Lynn Sieber, Education-
- Curriculum and Instruction

Eric James Siercks, Asian Languages and Civilizations

Tyanna Debi Slobe, Linguistics Katherine Rae Sloop, Education– Curriculum and Instruction

- \*Daniel Edwin Smith, Linguistics Stefanie Lynn Smith, Speech, Language,
- and Hearing Sciences Brandon Michael Spears, Economics
- Suzanne Kathleen Spruce, Education– Social, Multicultural, and Bilingual Foundations

\*Aaron Jeffrey Stamper, History \*Aaron Jeffrey Stamper, Religious

Studies Benjamin Paul Stenlund, Classics Annalise Stovall, German Studies Elizabeth Louise Strickenburg, French Jennifer Ann Stroh, English

Rachel Elizabeth Tabor, Education– Curriculum and Instruction

Linda Marie Taht, Education–Curriculum and Instruction

Kayoko Takahata–Awad, Asian

- Languages and Civilizations
- Ayumi S. Tatsumoto, Asian Languages and Civilizations
- Katherine Whitney Thomas, Speech, Language, and Hearing Sciences

Lisa Nichole Thomas–Smith, Philosophy

Lorena Delira Trejo, Education–Social, Multicultural, and Bilingual Foundations

- Tiya A. Trent, Education–Social, Multicultural, and Bilingual Foundations
- Christi Marie Turner, Journalism
- Adam Robert Van Iwaarden, Education– Social, Multicultural, and Bilingual Foundations
- Dana Van Oostenburg, Speech, Language, and Hearing Sciences

Kira Amier Vasquez, Education–Social, Multicultural, and Bilingual Foundations

- Kristen Veiga, Education–Curriculum and Instruction
- Vania Ximena Velasco Guachalla, Political Science
- Jamie Lynn Vickery, Sociology
- Cuauhtémoc Vidal Guzmán,

Anthropology

\*Jasmine Shaadi Vojdani, French Alice Jennie Crossfield Ware, Speech,

Language, and Hearing Sciences

Sarah Whitney, Education–Curriculum and Instruction

Kathryn Allen Cutts Willingham, English Alana McAllister Wilson, Geography FNU Xiraoxiangmao, Religious Studies Li Yao, Economics

Adam Patrick Young, Psychology Joseph Colin Zamadics, Political Science Sarah Mary Zankowski, Art History Sarah Elizabeth Zebrowski, Speech,

Language, and Hearing Sciences

#### **Master of Engineering**

Stephen Anderson David Micah Aragon Diego Alejandro Arias Gilad Avidov William J. Barnum Max Bohning Luke Floyd Booth Jon M. Budoff John M. Burgan James Alan Capalbo Jason Wayne Collier Alex Victor Craven Wayne Douglas Denmark Patrick Dixon Christopher Donaghue David Jonathan Duncan Benjamin August Duquette Ronald Gregory Duren Jr Michael John Fitzpatrick Theresa Fudge Steven Holl Charissa Joy Jones \*Laura Kruger Ryan Michael Kubinski

Andy Shih-Hsuan Lin Ross G. Maifarth Emily Rose McAnally Samuel Nathan Melnick Joshua David Miller Pou Ching Min Brenton Motz Nicole Mykhanh Nguyen Lindsey Elizabeth Roberts McKenzie Matthew John Rogers Vishal Kumar Sipani Jacob Dwver Smith David Richard Snowberg Brian Lee Stutts Cuong Tran Jeremy Scott Walters Andrea Cameron Watson Adam Theron Winter Christopher Michael Wolpert Karen Eileen Zrebiec

#### **Master of Fine Arts**

Alexis Farris Almeida Usama Hameed Alshaibi Melanie Clemmons Lillian Joan Duffy Connor Ryan Kreimeyer Fisher Kolby Blake Harvey Mark Adam Jaskowski Erinn Kellie Liebhard Bruce Lin Mecca Khadijah Madyun Davidas Hanley Marathe Megan Elizabeth Odom Jessica Dianne Pagach Logan Priess Caroline Elizabeth Rothnie Sara Rovbal Alexis Renee Smith Adrian Sobol Shokoofeh Zohrehbakhshdezfuli

#### **Master of Music**

Peter Bauer Miriam Stephanie Bijkerk Michael Bizzaro Brianne Leigh White Borden Jacob Walker Bori Cameron John Burnes Bergen Arnold Christensen Daniel de Noronha Dantas Benitz Alaina DeBellevue Drew Robert Donica John Jacob Eichhorn Ethan Fallis Angela Marie Fiorini John Geiger Aaron Isaac Haas James Patrick Held Dru Heller Kenneth James Howe Mark Hsieh Young Yo Jung Chelsea Anne Komschlies Paul Jerome Kroeger Elizabeth Grace Leger Thomas Liddell Antuon Edgardo Lopez Leon Cheok Lam Lou

Benjamin Lubbers Summer Victoria Lusk Seth Miller Trevor Minton Andrea Murano Margaret Francess Parks Andrew Ramos Lacie Dawn Savage John William Shaw Gary Charles Sloan Nathan Smith Abigail Dean Triemer Steven Hans Vaughn Chelsea Nicole Wright

#### **Master of Music Education**

Lenora Garrison Edwina Rashell Hebert Sean Scott Kemp Julie Ann Nelson Bethany Nickel Mary Mills Provosty Michael Anthony Vallez

#### **Master of Science**

Ali Rabbah Almangour, Mechanical Engineering Nadir Hamad Almarzouki, Computer Science \*Andrew Tyler Anderson, Business Administration Kevin Odell Andrews, Environmental Studies \*Michael Angelico, Business Administration Vivek Angoth, Electrical Engineering Davis Reed Anson, Business Analytics Jonathan Howard Anthony, Aerospace Engineering Sciences \*Brock Daniel Antolini, Business Administration \*Kevin Richard Arnold, Business Administration Prashanta Aryal, Supply Chain Management Jordan Taylor Auxt, Aerospace Engineering Sciences Jonathan David Aziz, Aerospace Engineering Sciences Marie Sophie Balboa, Chemistry Karthik Bangalore Radhakrishna, **Electrical Engineering** Nicola Baresi, Aerospace Engineering Sciences Patrick William Barnhouse, Civil Engineering Alanna R. Barras, Business Analytics \*Ian Forest Barry, Aerospace Engineering Sciences \*Justin Paul Barth, Electrical Engineering Richard Bateman, Atmospheric and Oceanic Sciences Eftalda Becka, Chemical Engineering Nicole Marie Beckage, Computer Science Wesam Hassan Beitelmal, Civil Engineering \*Christopher Joseph Bennett, Aerospace **Engineering Sciences** 

Francis Marc Berard, Mechanical Engineering \*Patrick Bergman, Civil Engineering Todd Lee Bergman, Civil Engineering Shrinidhi Ramdas Bhat, Telecommunications Shubham Bhol, Telecommunications Rugved Kaustubh Bidkar, Telecommunications Arielle Melissa Blum, Electrical Engineering Pablo Kirk Boswell, Business Analytics Eric David Rodio Boxer, Civil Engineering Charles E. Brechtel, Aerospace **Engineering Sciences** Clarissa Ann Briner, Physics Brendan R. Brown, Mechanical Engineering \*Garrett Anton Brown, Aerospace **Engineering Sciences** Jacob Matthew Bruns, Astrophysical and Planetary Sciences Eric Anthony Buchanan, Chemistry John William Buckner II, Information and Communication Technology for Development \*Chase Bugbee, Business Administration Michelle Burns, Mechanical Engineering Connor Charles Burt, Geology \*Aaron Buysse, Aerospace Engineering Sciences Alejandro Caicedo Ramirez, Civil Engineering Blake Caldwell, Computer Science \*Anna Morris Campbell, Civil Engineering Adam James Carahalios, Integrative Physiology Nora Catolico, Geology Joshua Chabot, Aerospace Engineering Sciences \*Eric Peter Chamberlain, Business Administration Trevor William Chambers, Computer Science Benjamin James Chapman, Physics Roman Chapurin, Physics Biao Chen, Business Analytics Boyi Chen, Computer Science Chi-tai Chen, Telecommunications Qiang Chen, Aerospace Engineering Sciences Hsin-Yu Cheng, Business Analytics Mohit Singh Chhabra, Civil Engineering Gaurav Bharat Chheda, Telecommunications Corey Christensen, Business Administration \*Emily Suzanne Clinton, Business Administration \*Rachael Anne Collins, Aerospace **Engineering Sciences** Amanda Anne Connell, Civil Engineering \*Sarah Mitchell Cook, Aerospace **Engineering Sciences** Alissa Lanay Cooper, Business Analytics

- Margaret Jane Corcoran, Supply Chain Management Tamara L. Cottam, Aerospace Engineering Sciences Jaclyn Coyle, Mechanical Engineering Steven W. Crisp, Civil Engineering \*Jared Steven Cruise, Business Administration Lauren Mary Cuevas, Integrative Physiology Hengguan Cui, Electrical Engineering Julian Brandon Cyrus, Electrical Engineering \*Alex Taylor Dagner, Business Administration
- Elisa Lynn Dahlberg, Museum and Field Studies
- \*Timothy W. Danner, Business Administration
- Asa M. Darnell, Aerospace Engineering Sciences
- \*Trevor John David, Business Administration
- \*Christopher Michael Davis, Business Administration
- Samuel Greene Davis, Supply Chain Management
- Neal Geoffrey Dawes, Civil Engineering Lamya'a Majdi Dawud, Integrative
- Physiology Natalie Erin de Picciotto, Integrative
- Physiology
- Kiichiro Joshua DeLuca, Aerospace Engineering Sciences
- Walter Joseph Delwiche III, Business Analytics
- \*Teri Ann Detmar, Business Administration
- Sreenath Reddy Diggireddy, Telecommunications
- \*Nathan Madison Dodd, Business Administration
- Yonden Dolma, Business Analytics
- Danyelle Dosunmu, Museum and Field Studies
- Margaret Rae Doucette, Integrative Physiology
- \*Tyler Mackinlay Dougherty, Civil Engineering
- Tara Elise Drake, Physics
- William Connor Ducey, Business Administration
- Erin Shea Duggan, Computer Science Srushti Tulsi Dupare, Mechanical
- Engineering
- \*Emily Josephine Ehrle, Aerospace Engineering Sciences
- Alex D. Eisenach, Mechanical Engineering
- Jennifer Lee Ellis, Physics
- \*Kelly Ann Emery, Business Administration
- John Walton English, Electrical Engineering
- Luke Houlden Engvall, Mechanical Engineering
- Antoni Escalas Bordoy, Chemical Engineering
- Xavier Espinet Alegre, Civil Engineering
- Marcus Espinosa, Museum and Field Studies Alexander Kenneth Everhart, Integrative Physiology Hillary Ruth Fairbanks, Applied Mathematics Nicholas Dale Farrow, Computer Science \*Eric Vernon Fauble, Mechanical Engineering \*Marika Jean Fedderson, Business Administration Kirsten Fitch, Chemical Engineering Nicholas Benjamin Flood, Mechanical Engineering \*Kier K. Fortier, Aerospace Engineering Sciences Alyson Lindsey Fox, Applied Mathematics Tyler R. Fox, Computer Science \*Jonathon Douglas Fraker, Aerospace **Engineering Sciences** \*Ian Franklin, Electrical Engineering Joshua Daryl Funderburg, Electrical Engineering Travis Saint James Gabriel, Aerospace **Engineering Sciences** Santhanaraman Ganesh, Computer Science Srinivasa Nihant Gangadharabhatla, Computer Science Bo Gao, Business Administration Andrew Josef Gemer, Aerospace **Engineering Sciences** Steven Rogers Gensmer, Mechanical Engineering Meredith George, Museum and Field Studies Sayani Ghosh, Computer Science Alissa Kay Gigliotti, Museum and Field Studies Sherin Susan Gilson, Telecommunications Andrew Washington Gisler, Aerospace **Engineering Sciences** David John Glugla, Electrical Engineering Daniel R. Godin, Supply Chain Management Sagar Pankaj Gohil, Telecommunications \*Dylan Isaac Gordon, Business Administration \*Matthew Edward Gotschall, Business Administration Priyanka Goyal, Computer Science Luke Groeninger, Information and Communication Technology for Development \*Paul A. Guerrie, Aerospace Engineering Sciences Maxiliaan Gulden, Mechanical Engineering
- \*Ryan John Haagenson, Civil Engineering
- \*Patrick Clay Haas, Aerospace Engineering Sciences
- Jackson Russell Habeck, Civil Engineering
- Alexander John Haeger, Civil Engineering
- David Michael Hall, Aerospace Engineering Sciences Robyn Michelle Hallowell, Civil Engineering Shashank Ramasheshaiah Hallymysore, Electrical Engineering \*Daniel Cahill Hansen, Civil Engineering \*Ryan Grant Harned, Integrative Physiology \*William Crockett Harper, Business Administration Torrey Rahe Hayden, Mechanical Engineering Debasmita Hazra, Telecommunications Caitlin Ann Heath, Astrophysical and Planetary Sciences Sarah K. Heath, Business Administration Ashley Marie Heist, Mechanical Engineering William Bradley Hensley, Aerospace Engineering Sciences Kristen Marie Hess, Civil Engineering \*Kyle Warren Hildebrand, Business Administration Sierra Denby Hill, Integrative Physiology Sean Andrew Hinchcliffe, Civil Engineering Robin Michael Hinton, Supply Chain Management Mariesa Lianne Ho, Business Administration Keri Lynn Hoadley, Astrophysical and **Planetary Sciences** Akshay Hodigere Arunkumar, Electrical Engineering Benjamin Holland, Business Analytics Bryan Jason Holler, Astrophysical and Planetary Sciences Justin Craig Holmes, Astrophysical and **Planetary Sciences** \*Chad Moshe Hotimsky, Aerospace Engineering Sciences Elizabeth Sara Houle, Civil Engineering Timothy Donald Hreha, Civil Engineering Antonette Marie Hrycyk, Museum and Field Studies David Frederick Hulem, Aerospace **Engineering Sciences** \*Lauren Elise Hurst, Aerospace **Engineering Sciences** Dania Hussain, Civil Engineering \*Michael David Hutchison, Computer Science Briana Adeline Ingermann, Astrophysical and Planetary Sciences Ali Yasser Ismail, Electrical Engineering Huzefa Jaliwala, Supply Chain Management \*Eric Chester James, Aerospace **Engineering Sciences** Srijita Jana, Civil Engineering Qi Jin, Architectural Engineering Yuxiang Jing, Civil Engineering Adam Douglas Johnson, Supply Chain Management \*Elizabeth Ashley Johnson, Civil Engineering
  - Joshua Evan Horenstein Johnson, Geology

\*Kirstyn Marie Johnson, Aerospace **Engineering Sciences** \*Thomas Robert Johnson, Aerospace **Engineering Sciences** \*Christina Louise Jones, Civil Engineering Christie Joseph, Telecommunications Gavin Tomy Joseph, Electrical Engineering Alok Jayant Joshi, Computer Science Ashwin Shrikant Joshi, Telecommunications Evan Anthony Kalina, Atmospheric and Oceanic Sciences \*Michael Kania, Civil Engineering Pavithra Shankar Kannan, Telecommunications Michael Joseph Kasper, Computer Science \*Elyssa Ann Kaszynski, Aerospace **Engineering Sciences** Varun Kaundinya, Telecommunications Sujit Nandkumar Kautkar, Electrical Engineering John Kearns, Mechanical Engineering Jaime Camille Kelleher, Mechanical Engineering Griffin Huff Kelley, Business Analytics \*Carly Kathleen Kempf, Business Administration Jessica Sarah Kenigson, Atmospheric and Oceanic Sciences Faisal Hassan Khan, Telecommunications Natalie Kille, Atmospheric and Oceanic Sciences Jeeeun Kim, Computer Science Sanghee Kim, Computer Science Tyler Dennis King, Aerospace Engineering Sciences Viliam Klein, Aerospace Engineering Sciences John Klingner, Computer Science Jennifer Ruth Knapp, Civil Engineering Douglas Howard Knotts, Civil Engineering Gregory James Koeka, Business Analytics Abha Sandesh Kondwilkar, Telecommunications \*Elise Ellen Kowalski, Aerospace **Engineering Sciences** Vasily Kravtsov, Physics Michael David Krohn, Physics \*Laura Kruger, Aerospace Engineering Sciences Pranjali Sharad Kumar, Civil Engineering Kyle Patrick Kwiatkowski, Civil Engineering Subba Reddy Lankapothu, Computer Science Emily Kathryn Lannoye, Museum and Field Studies Dane Thorsten Larsen, Computer Science Carlye Anne Lauff, Mechanical Engineering \*An Tuong Le, Applied Mathematics \*Tyler Leigh, Civil Engineering \*Michael Gregory Lewis, Business

Administration

Xiao Li, Computer Science \*Austin Garrett Lillard, Aerospace Engineering Sciences Chunyang Liu, Business Analytics Michael Yuanhui Liu, Telecommunications Emily Heard LoDolce, Civil Engineering \*Michael Angelo Lotto, Aerospace Engineering Sciences \*Kenneth Roy Lowe, Integrative Physiology Cheng Lu, Atmospheric and Oceanic Sciences Jie Lu, Electrical Engineering Kara Lubieniecki, Integrative Physiology Amanda Luketa, Mechanical Engineering Keelin Grace MacCarthy, Museum and Field Studies Russell Thomas Mah, Atmospheric and Oceanic Sciences Ram Mahajan, Mechanical Engineering Darshan Ramesh Maiya, Telecommunications Prateek Rajesh Mali, Telecommunications Tyler James Maline, Mechanical Engineering Choolwe Milimo Mandona, Civil Engineering Yash Kashyap Mankad, Telecommunications \*John Richard Marcantonio, Aerospace **Engineering Sciences** \*Travis A. Marcilla, Civil Engineering Richard Marcus, Electrical Engineering \*Thomas Gregory Marlier, Business Administration Eric Westbrook Martin, Physics Suriaa Mathivanan, Telecommunications Denise Catherine Mauney, Architectural Engineering Kirsten Elizabeth McAfee, Civil Engineering \*Sean Jeffrey McBride, Business Administration \*Matthew Richard McClain, Aerospace **Engineering Sciences** John Locke McFadden Jr, Geology \*Quinn Michael McGehan, Aerospace **Engineering Sciences** \*Abigail Foster McKennan, Business Administration \*Jacob Thomas McKeon, Business Administration Lauren Patricia McManus, Aerospace Engineering Sciences Molly Nicole McNamara, Integrative Physiology Daniel James Mendez, Chemical Engineering \*Cristian Rafael Mendoza, Applied Mathematics Jonathan Ryan Merrill, Chemistry John Mersch IV, Mechanical Engineering Oliver Michel, Computer Science Matthew James Milanese, Aerospace **Engineering Sciences** \*Ann Virginia Miller, Integrative Physiology

\*Haley Devon Miller, Business Administration Rsha Talal Mirza, Computer Science Derek Moody, Mechanical Engineering \*Megan Alyssa Mooneyham, Business Administration \*Katherine Claire Moore, Business Administration Kathryn Morrissey, Chemical Engineering \*Talia Sarah Mowszowski, Business Administration David Aaron Mullins, Electrical Engineering Fayez Munaver-Ahmed, Electrical Engineering Didier Muvandimwe, Mechanical Engineering Vishal Harishchandra Nagaonkar, Telecommunications Raj Ravi Nair, Mechanical Engineering Rudolfs Namikis, Chemical Engineering \*Shane Andrew Nau, Integrative Physiology Jeanette Erika Neethling, Civil Engineering Vamsikrishna Nethi, Telecommunications \*Christopher William Nie, Aerospace **Engineering Sciences** Tobias Niederwieser, Aerospace **Engineering Sciences** Cameron Nielsen, Mechanical Engineering Keith Joseph Nowicki, Electrical Engineering \*Mary Jean O Hair, Civil Engineering Brian Thomas O'Callahan, Physics \*Jessica O'Dorisio, Business Administration Erick Frantz Oechler, Civil Engineering Rune Malo Oedegaard, Business Analytics \*William Kenneth Oliver, Business Administration Ben O'Neill, Applied Mathematics \*Darragh O'Neill, Business Administration Gabriella Nicole Ongaro, Business Administration Aaron Alexander Opdyke, Civil Engineering Peter Britton Otoupal, Chemical Engineering \*Adil Oubou, Aerospace Engineering Sciences Lia Meriwether Palmer, Business Analytics Goonsung Park, Civil Engineering Dharma Naga Sai Dinesh Parvathaneni, Electrical Engineering Dhanil Vijay Parwani, Telecommunications Vignesh Patel, Mechanical Engineering Subhamoy Pati, Telecommunications Vikas V. Patil, Business Analytics Heather Leigh Patterson, Business Analytics Mary Elizabeth Peffer, Business Analytics Diana Pesenti, Information and Communication Technology for Development Eric Tobin Peterson, Civil Engineering

- Rohan Dilip Phadke, Telecommunications
- Jessica M. Pier, Business Analytics \*Daniel Louis Mewha Pilger, Business
- Administration
- John Spencer Poorman, Business Analytics
- David Eugene Pope, Aerospace Engineering Sciences
- Forough Poursabzi Sangdeh, Computer Science
- Joseph Micah Prendergast, Mechanical Engineering
- David Allen Provost, Civil Engineering
- Kyle Frederick Prusinski, Civil Engineering
- Sean Quinlan, Business Administration
- \*Kelley Marguerite Quinn, Business Administration
- Bhaskar Chandra Rajagopal, Aerospace Engineering Sciences
- Jay Anilkumar Rao, Telecommunications \*Erin Ashley Rasey, Business
- Administration
- \*Kevin Curtis Rauhauser, Aerospace Engineering Sciences
- Varun Kumar Ravichandran, Electrical Engineering
- Adam Phillip Reed, Physics
- Aubrie Yvonne Reed, Museum and Field Studies
- Luke Eben Reed, Mechanical Engineering David Louis Reens, Physics
- Morgan Evan Rehnberg, Astrophysical and Planetary Sciences
- Lauren Jane Reising, Civil Engineering Samantha Mary Rieger, Aerospace
- Engineering Sciences
- \*Christie L. Ritter, Civil Engineering Timothy Michael Rochelle, Chemistry
- Jose Antonio Rodriguez Lopez,
- Mechanical Engineering \*Morgan Leigh Rohlfing, Mechanical
- Engineering \*Alexandra Bryn Ross, Business Administration
- \*Denise Ross, Business Administration \*Gregory Oliver Rossin, Mechanical
- Engineering
- Partha Pratim Roy, Telecommunications
- Lora Ruffin, Computer Science
- Elliot Russell, Aerospace Engineering Sciences
- Tyler Denton Russell, Supply Chain Management
- \*Mason Jeffrey Ryan,
- Telecommunications Tanner S. Ryan, Supply Chain
- Management
- Surbhi Sahdev, Computer Science \*Mark Takeo Sakaguchi, Aerospace
- Engineering Sciences \*Mieszko Salamon, Mechanical Engineering
- Timothy Wallace Samson, Electrical Engineering
- Arun Sanjeevi, Mechanical Engineering \*Kendall Leigh Scavarda, Business
- Administration Mark Paul Schutte, Civil Engineering

- \*Edward Robert Scott, Aerospace Engineering Sciences
- Vigneshwaran Selvaraju, Mechanical Engineering
- Parth Tushar Shah, Telecommunications
- Jingyan Shen, Business Administration Whitney Shiba, Aerospace Engineering
- Sciences
- Dushyant Pradip Shindore, Mechanical Engineering
- Milee Shrestha, Information and Communication Technology for Development
- Prateek Man Shrestha, Mechanical Engineering
- William Anthony Silva, Aerospace Engineering Sciences
- Amogh Simha, Electrical Engineering \*Kellan Macneill Simpson, Civil
- Engineering Piyush Kumar Singh, Telecommunications
- Vaibhav Surendra Singh, Electrical Engineering
- Zoban Veer Singh, Chemical Engineering \*Kurban Andrew Sitterley, Civil
  - Engineering
- \*Albert Siu, Chemical Engineering Karthikeyan Sivasambu, Electrical
- Engineering \*Ryan Richard Slabaugh, Aerospace
- Engineering Sciences
- Jeffrey LeRoy Smith, Telecommunications Katherine Margaret Smith, Mechanical Engineering
- Muyang Song, Computer Science
- Lea Line Sorret, Chemical Engineering
- Benjamin Scott Southworth, Applied Mathematics
- \*Emily Kate Spangler, Civil Engineering Andrew Phillip Speck, Supply Chain
- Management Divya Sridhar, Electrical Engineering Aastha Srivastava, Electrical Engineering
- Saurav Srivastava, Electrical Engineering Clara Mae St. Martin, Atmospheric and
- Oceanic Sciences
- Johnathon P. Stark, Aerospace Engineering Sciences
- Michael Warren Stefferson, Physics Ellen Rose Stothard, Integrative
  - Physiology
- \*Talia Renee Strahler, Integrative Physiology
- Andrew Paul Sturner, Astrophysical and Planetary Sciences
- William Edward Szafranski, Civil Engineering
- Curtis Alan Tade, Mechanical Engineering
- Matthieu Jean Talpe, Aerospace Engineering Sciences
- William Scott Tanner, Business Administration
- \*Scott Fraser Taylor, Aerospace Engineering Sciences
- Soraya Terrab, Mechanical Engineering
- Evan Thomas, Physics
- Kyle Andrew Thompson, Civil
  - Engineering

- Eric James Threet, Aerospace Engineering Sciences
- \*Kristopher Paul Tierney, Mechanical Engineering
- Premanand Tiwari, Business Analytics
- Susanna Lynn Todaro, Physics
- Yanping Tong, Business Administration \*Michaela Helen Tonking, Business
- Administration Matthew Nathaniel Tooth, Aerospace
- Engineering Sciences
- \*David Tran, Mechanical Engineering \*Rebecca Jill Travers, Aerospace Engineering Sciences
- Aaron Blaise Treeson, Architectural Engineering
- Daniel Maximilliano Trevino, Telecommunications
- Alexandra Elizabeth Truebenbach, Astrophysical and Planetary Sciences
- Stefan Tschimben, Telecommunications
- En-Chieh Tseng, Business Analytics
- \*Karynna Chung Tuan, Aerospace Engineering Sciences
- Linda Tung, Supply Chain Management
- \*Tiffany Moneke Turner, Business Administration
- Deepthi Vaidhynathan, Electrical Engineering
- Arthur Constant Veger, Business Administration
- Allison Rebecca Vitkus, Museum and Field Studies
- Robert Stokely Volatile, Business Administration

Management

Administration

Analytics

Engineering Sciences

Vinit Satish Vyas, Electrical Engineering

Patrick Daniel Walker, Supply Chain

Christopher Craig Walsh, Aerospace

\*Jessica Kelley Wambsgans, Business

Haiyan Wang, Electrical Engineering Li Wang, Applied Mathematics

Amanda Christina Washington, Business

Abigail Ashley Watson, Civil Engineering

Whaley, Mechanical Engineering

Jordan Daniel Wheeler, Astrophysical

\*Jackson Joseph Whitcomb, Business

\*Michelle Felicia Wildman, Business

Shan In Wo, Civil Engineering

\*Kevin Vitus Wong, Aerospace

**Engineering Sciences** 

Katherine Bibee Wolfson, Museum

\*Stephen Chihay Wong, Mechanical

\*Recipient of a double degree.

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\*Jacob F. Winey, Mechanical Engineering

Jacob David Wisnesky, Computer Science

Yuxiao Wang, Business Analytics

Carrie Ann Weidner, Physics Page Joseph Weil, Civil Engineering

Derek James Weller, Geology

and Planetary Sciences

Justin Ignatius Matthew

Administration

Administration

and Field Studies

Engineering

Ellen S. Wilcox, Geology

Larry Kent Woods III, Business Administration \*Anne Victoria Wrobetz, Civil Engineering Xinyan Xie, Business Analytics Fei Xiong, Civil Engineering Abhiram Yarlagadda, Telecommunications Venkata Sai Praveen Yellapragada, **Electrical Engineering** Li-Yin Young, Computer Science Nadia Patricia Yoza Mitsuishi, Telecommunications Mohammed Zainalabdeen Zainy, Civil Engineering \*Benjamin Gary Zatz, Aerospace Engineering Sciences Samuel Ejigsemahu Zemedkun, Physics Assyl Zhakupov, Telecommunications Anqi Zhang, Business Administration Qiaoxuan Zhang, Materials Science and Engineering Mengqin Zheng, Business Administration Haoning Zhong, Business Administration \*Tyler Scott Ziebelman, Mechanical Engineering \*David Anthony Zilis, Mechanical Engineering

# Honors Graduates of the Undergraduate Colleges and Schools

Students awarded honors by their respective college or school wear medallions on these colored ribbons:

Summa cum laude	Purple	<i>Cum laude</i>	Emerald green	High honors	Light blue	
(with highest honors)	Tuple	(with honors)	Efferuid green	Honors	White	
Magna cum laude	Red	Special honors	Lavender	High distinction	Burgundy	
(with high honors)		Highest honors	Rose	Distinction	<i>Royal blue</i>	
Tyler D. Abboud <i>, cum laude</i> Michael Joseph Abel <i>, cum laude</i>		Anna Boyd, <i>with distinction</i> James Scott Bradbury, <i>summa cum laude</i> ,		Caroline Patricia Collins, <i>with distinction</i> Natty Haruka Collins, <i>summa cum laude</i> ,		
Jacob Irving Rigo Accola, <i>wi</i> Abdullah J. Albahrani, <i>cum I</i>		<i>with distinction</i> Alexander James Bran	denhurger with	with distinction Liam Joseph Comer-Wea	over summa cum	
Hannah Allen, summa cum with distinction		distinction	Ū.	laude, with distinction Kayla Conarro, with dist		
Wisam Hameed Alshaibi, su cum laude	mma	Noah Samuel Brauer, <i>cum laude, with distinction</i> Emily Anne Breaker, <i>with distinction</i>		Emma Rose Connolly, magna cum laude, with distinction		
Robin Altman, magna cum l	aude	Jasmine Therese Brewer, summa cum		Daniel Contreras, with distinction		
Melinda Alvey, cum laude, v	vith honors	laude, with honors, s		Thomas Edward Cooke, with honors		
Zacharia Dylan Anders, cun			Owen Rhys Brewer, magna cum laude		Christopher David Costello, with distinction	
David James Anderson, <i>magna cum laude</i> Kristin Marina Anderson, <i>summa cum</i>		Austin Bradford Brown, <i>summa cum laude</i> Duncan Fergus Brown, <i>with high</i>		Mallory Drew Cottingham, summa cum laude		
<i>laude in general honors, with distinction</i> Nicholas Scott Anderson, <i>summa cum</i>		<i>distinction</i> Kristina Marie Kelly Brown, <i>with</i>		Michael Barret Cox, cum laude, with honors		
<i>laude, with honors</i> Austin Robert Appel, <i>cum laude, with</i>		distinction Morgan Cea Brown, <i>magna cum laude</i>		Raymond Blake Cox, summa cum laude, with distinction		
honors	uuc, wiiii	Sara Rose Bryant, <i>with</i>		*Cole Alexander Cribari, with distinction		
Jessica Beth Appelbaum, wi	th distinction	John Luke Bucuvalas,		*Cole Alexander Cribari, with distinction		
Zachary Paul DeWolfe Arde	nte, <i>magna</i>	Elizabeth Grace Budw			Elizabeth Marie Cummings, summa cum	
cum laude	a lauda	Audrey Margaret Buor			laude, with distinction	
Jeremy Benjamin Arkin, cun *Kevin Richard Arnold, with		Raleigh Joseph Burleig		Collin Scott Currier, with Meaghan Elizabeth Daly		
*Melika Ashtiani, with distin			Amy Leigh Burnett, <i>magna cum laude</i> Samantha Erin Burnett, <i>with distinction</i>		Meaghan Elizabeth Daly, <i>summa cum laude</i> , <i>with distinction</i>	
*Melika Ashtiani, cum laude		Jordan Kathleen Phylli		Morgan Katherine D'An	tuono, <i>with</i>	
Connor Matson Awe, magne	a cum laude,	laude, with honors		distinction		
<i>cum laude</i> Mustafa Gönenç Aydogan, s	umma cum	Frances Ann Butler, su Katherine Marie Bywa		Raymond Dao, <i>magna c</i> Joshua Paul Darling, <i>ma</i>		
laude, with distinction		Lane Marie Calabro, v		*Trevor John David, with		
Kelly Marie Baker, cum laud	le	Brandon James Caland		Dylan Joseph Davies, with honors		
	Kristin Denise Baker, with distinction		*Iris Victoria Camilli Ebert, with distinction		Samuel Joseph Davies, summa cum laude,	
	Alla Balabanova, with distinction		*Iris Victoria Camilli Ebert, with distinction		with distinction	
Phillip Marcus Bankston, <i>wi</i> Andrew Eric Sharp Barentir		Kailee Francesca Cara Jeffrey Carlson, with he			Katherine Elizabeth Davis, <i>with distinction</i> Nina Loren De La Rosa, <i>with distinction</i>	
cum laude	ic, magna	Emma Natalia Carr, w		Angela Jeanne Delano, summa cum laude,		
Jessica Barnes, summa cum	laude, with	Emma Kate Carroll, su		with distinction		
distinction		with distinction		Joseph Anthony Della Penna, with honors		
William Thomas Craig Barnum, with			Jake Alexander Cazden, <i>cum laude</i>		William Jacob Derryberry, summa cum	
special honors *Ian Forest Barry, summa cu	ım laude	Tessa Nicole Cevaal, v Kate Nicole Chambers		<i>laude, with honors</i> Colbie Marie Devaney, v	with distinction	
Andrew Patrick Marvin Baugher, <i>cum</i>		Carissa Tara Chen, wit		Ryan Michael Dewey, with distinction		
laude		Shirley Mei-Yee Cheur	Shirley Mei-Yee Cheung, magna cum laude		Jasvinder Singh Dhesi, magna cum laude	
Sean Lindsay Beach, cum laude		*Alice Ye Chien, with distinction		Bintou Diallo, <i>cum laude</i>		
Hannah Sophia Becker-Unc summa cum laude in gene		*Alice Ye Chien, with a *Alice Ye Chien, magn		Merritt Claire Diaz, sumi *Alexandra Elizabeth De		
with distinction *Christopher Joseph Bennet with honors	t, <i>cum laude</i> ,	<i>honors</i> Christopher Allen Chil Celeste Elizabeth Chiti		distinction *Alexandra Elizabeth Do laude	ohm, <i>summa cum</i>	
Madison Genex Beran, cum	laude	Gretchen Beverly Chri		Kyle Jordan Donahue, si	ımma cum laude	
Olivia Bertone Bernstein, m		distinction		Anna S. Dorovskikh, <i>cui</i>		
cum laude			Lamya Chughtai, with distinction *Tyler Mackinlay Dougherty, magna cu		erty, <i>magna cum</i>	
*Jeremy Dean Besmer, cum		Ae Eun Chung, with hi		laude	with distinction	
Trystan Charles Binkley-Jon cum laude	ey-Jones, summa Meghan Therese Clemens, magna cum laude		ions, magna cam	Logan Patrick Dougherty, <i>with distinction</i> Elizabeth Annette Ray Dowd, <i>with</i>		
Devin Jolaine Blomquist, wi	th distinction	John Coats, with distin	ction	distinction	,	
Grace Marie Boll, with distin	ction	Brennan Coffey, sumn		Bryan Thomas Doyle, <i>magna cum laude</i> ,		
Adeline Carey Bortz, with distinction Vin			Vince Terence Coghlan, cum laude, with with honors			
Charles Morgan Bower, cum laude, with distinctionhonors Colin Russell Coleman, magna cum laude		Brittany Ann Earle, <i>summa cum laude</i> , with honors				
uisuiicuoii			ו, ווומצוומ כמווו ומממל	vviui 11011015		

Rachel Lauren Edwards, with distinction \*Emily Josephine Ehrle, cum laude Lauren Alexandra Elder, with distinction Skyler Anne Ellis, with distinction Samantha Rose Elvove, with honors, with distinction

William Dean Emerson, with honors Robert Erhard, with highest honors Annika Erickson-Pearson, with distinction Courtney Michele Ervin, with distinction Elias Daniel Euler, cum laude Chloe Hanna Evans, with distinction Timothy James Fabisiak, magna cum laude \*Eric Vernon Fauble, cum laude Sarah Elizabeth Feller, with honors Madeline Minna Fendell, summa cum laude, with distinction

Kelsey Sebring Fitzgerald, *cum laude* Desiree R. Fitzpatrick, *summa cum laude*, *with distinction* 

Connor Andrew Folkerth, *cum laude* Allen Fordham, *summa cum laude* Katharine Suzanne Forsberg, *with distinction* 

\*Kier K. Fortier, *summa cum laude* Eliza Foster, *summa cum laude*, *with* 

*distinction* Leslie Simone Fowler, *summa cum laude*,

with distinction

\*Ian Franklin, *cum laude*, *with honors* Emma Jean Friedland, *with special honors* Kelly M. Frost, *with distinction* 

Margaret Elizabeth Fryke, magna cum laude, with honors

Jordan Bethany Fuchs, with distinction Jeffrey Taro Fukushima, magna cum laude Lily Ganz, with distinction Dylan Gardner, with high distinction

Oscar Gates-Kent, with honors

Coire Michael Geare, with honors

Thomas Henry Gebhardt, *magna cum laude* Henriette Joséphine Gentil, *with distinction* McKenzie Elizabeth Gibson, *with* 

distinction

Andrew Patrick Gloor, *magna cum laude* Marina Goggin, *summa cum laude*, *with distinction* 

Ila Goldanloo, cum laude

\*David Lewis Goldberger, summa cum laude, with distinction

\*David Lewis Goldberger, with distinction Cory Nicholas Goode, summa cum laude

\*Matthew Edward Gotschall, with distinction

Tara Ann Goutermout, with distinction Thomas Gracie, summa cum laude, with distinction

Jonathan Vincent Greco, *summa cum laude* Nicholas Berry Green, *with distinction* 

Cali Elise Greksa, summa cum laude, with distinction

Deanna Rae Griesan, *with distinction* Jacqueline Tyla Grimsley, *summa cum* 

laude, with distinction Matthew Karl Gross, summa cum laude Philippe Joseph Guegan, with distinction Michael Andrew Guido, summa cum laude, with distinction Kalene Camille Gutman, with distinction

\*Patrick Clay Haas, cum laude

\*Charlotte Haertling, with honors

\*Charlotte Haertling, with honors

Shannon Kathleen Hagan, with highest honors

William David Haines, *cum laude* Jaima Rose Hajek, *magna cum laude* 

Patrick David Hale, with distinction

Sung Won Han, magna cum laude, with honors

Emily Rae Hannon, *summa cum laude*, *with distinction* 

Stephanie 5 Hanshaw, summa cum laude, with distinction

Cole Joseph Harding, with distinction Devon Claire Harger, summa cum laude, with distinction

\*Ryan Grant Harned, *with distinction* \*William Crockett Harper, *with distinction* 

Maryam Hasoori, *with honors* Erin Joy Elizabeth Hauer, *summa cum laude*, *with special honors* Benjamin Brush Hause, *with distinction* 

Harold Hausman, with distinction Celeste Havener, magna cum laude Emily Lynn Haver, magna cum laude Martin Heaney, magna cum laude Danielle Catherine Heath, with honors Millie Heckler, with distinction Megan Elizabeth Heidel, with distinction Daniel Helfrich, magna cum laude Jordan Tyler Hembling, with distinction Jamie Mikaela Henderson, with distinction Emily Nicole Hendricks, with distinction Collin Douglas Heng-Patton, cum laude Molly Marie Henze, with distinction Daniel John Heppard, with distinction Sophia Nicole Hernz, magna cum laude, with distinction

with distinction Alexander Herron, with distinction David Matthew Hickey, with distinction

Chelsea Sophie Jeannette Hilbig, with distinction

Joshua Gibson Hill, *magna cum laude* Tawn L. Hillenbrand, *with honors* 

Aaron James Holland-Plum, with distinction

Andrew Frederick Holler, with special honors

Robert Paul Hollis, with honors

Kathryn Holt, with distinction

Nina Hayley Holtz, cum laude

Katherine Holvik, *with distinction* Katie Holz, *cum laude* 

Kalle HOIZ, Cullin Holdman

Jamie Mullin Holzman, *magna cum laude* Dylan Patrick Horan, *with distinction* 

Graeme Stewart Horton, with special honors

Madison Margaret Hosack, magna cum laude

Yasaman Hadji Hosseini, *with distinction* \*Chad Moshe Hotimsky, *summa cum laude* 

Conrad Hougen, *summa cum laude* 

Lorien Kathleen Howe, magna cum laude, with distinction

Yueh-Ya Hsu, with honors

Raena L. Hubbell, summa cum laude

Kristina Anne Hulen, *summa cum laude*, *with distinction* Steffan 'Bodie' Hultin, *with honors* Deanna Lynn Hurd, *with special honors* \*Lauren Elise Hurst, *summa cum laude*,

with honors

Abdullahi M. Hussein, cum laude

\*Michael David Hutchison, magna cum laude

Zachary Max Hykan, with distinction

Justin Finley Ingram, cum laude

Daniel Intolubbe-Chmil, cum laude

Rachel Irons, summa cum laude, with distinction

\*Marisa Frances Ishikawa, with highest honors

Erica Theresa Jacobs, *magna cum laude* \*Eric Chester James, *cum laude, with honors* 

Lara Janiszewski, summa cum laude, with distinction

Alexandra Sabrielle Janssen, with distinction

Alyssa Lois Janssen, with distinction

Kirsten Marie Jaqua, summa cum laude, with distinction

Armando Aaron Jauregui, summa cum laude, with distinction

\*Michael Thomas Jaycox, with honors

Kyung Won Jeon, with highest honors Gookjin Jeong, magna cum laude, with

distinction

\*Jake Erik Jeronimus, with distinction

\*Jake Erik Jeronimus, with distinction Robert Christian Johannsen, cum laude

\*Elizabeth Ashley Johnson, summa cum laude

\*Kirstyn Marie Johnson, summa cum laude, with honors

\*Thomas Robert Johnson, magna cum laude

Madison Nicole Johnson, *with distinction* Hilary Rose Johnston, *summa cum laude* Max Peterman Joles, *with distinction* 

\*Christina Louise Jones, *magna cum laude* 

\*Dalton Jones, with distinction

Alexander Scott Jones, summa cum laude, with distinction

Caitlin Elaine Jones, *with honors* Jessica Breanne Jones, *with distinction* Michael Kenneth Jones, *summa cum* 

laude, with distinction Christopher James Jordan, summa cum laude

James Joseph Kadlecek, with special honors

Aran Quest Kagen, *magna cum laude* Samuel Wilson Kaiser, *magna cum laude* Maura Elizabeth Kalthoff, *magna cum laude* 

Beau Anthony Kellam, with special honors Alexander Roy Kent, magna cum laude Sean Isabella Keough, with honors Brenda Lin Kessenich, magna cum laude, with distinction

Mykala D. Keuter, *summa cum laude* Kimberly Villamor Killingsworth, *with distinction*  Emily Griffin Kim, with distinction Gyeongwon Kim, with distinction Joseph A. Kleinkopf, with distinction Christian Sleek Klevdal, summa cum laude Conner William Knickel, with honors Amanda Louise Knudsen, with distinction Laura Beth Korman, summa cum laude Elise Kornreich, summa cum laude, with distinction

Kaleena Kovach, summa cum laude, with distinction

John Robert Kramer, with distinction

Troy Henry Krause, with distinction

Maggie Mae Kriz, summa cum laude, with distinction

Rachel Christine Krueger, cum laude Aleksa Dlaboha Kuzma, with honors

David Zvi Lahav, with distinction

Mark Benjamin Lamb, cum laude

Eva Marie Lambek, summa cum laude, with distinction

Sarah Deschamps Landreth, summa cum laude, with distinction

Ryan Louis Langhorst, cum laude

Kimberly Anne Langona, with distinction

\*Alyssa Rae LaPointe, with distinction

Jared Daniel Lauterbach, magna cum laude

Alexandra Brooke Lawrence, summa cum laude

Flora Lyra Lawrence, with distinction Casey Lee Lawson, with highest honors Peter Jeffrey Lawson, magna cum laude Megan Yandow Leahy, with distinction Taryn Taeryun Lee, with highest honors Christopher Thomas LeFebvre, with honors

Jessica Shay Lewand, cum laude

Frances Shieh Li, summa cum laude, with distinction

David T. Liefert, magna cum laude

\*Austin Garrett Lillard, cum laude

Emily Yiching Lin, with distinction

Cuining Liu, magna cum laude

Tyreen Lee Livingston, summa cum laude, with distinction

Evan Hunter Lloyd, with distinction Julia Miller Loeb, with distinction Austino Nicholas Longo, cum laude Forrest Hamrick Lotterhos, summa cum laude

\*Michael Angelo Lotto, summa cum laude \*Kenneth Roy Lowe, with distinction Karen Kar-Yee Lu, with distinction

Regina Aleksandrovna Magaril, with high distinction

Shelby Elizabeth Magee, summa cum laude, with distinction

Harken Anthony Maguire, with distinction Vahid Mahdavi Mazdeh, with honors Taylor Lee Mangan, magna cum laude Renee Sophia Marino, with distinction Jane Cody Marlin, magna cum laude Summer Shelly Marsh, with distinction Taylor Rose Martin, cum laude Carl Joseph Marvin, with honors Catarina Lopes Massa, summa cum laude, with distinction

Lindsy Caitlin Mattson, with distinction Colin J. Mayberry, summa cum laude, with distinction

Garrett Lee Mayberry, with distinction Catherine Lynn Mayer, with distinction Jessica Ashley McArthur, magna cum laude

Beth Michelle McCarthy, with distinction Erica Michelle McFarlane, with distinction Kirbi Colleen McGinness, with distinction John Collins McVey, summa cum laude Laura Jane-Helen McWhirter, with distinction

Kyle Meienberg, summa cum laude, cum laude

Adam Thomas Meis, summa cum laude, with special honors

Anthony James Meluso, summa cum laude, with distinction

Aaron Charles Mertz, magna cum laude Genevieve Eleanor Mesch, with distinction

Jeffrey David Meyer, cum laude

Laura Grace Meyer, summa cum laude, with distinction

Veronica E. Meyers, with distinction

Noreen Mian, summa cum laude, with distinction

Nicole Claire Michael, summa cum laude, with distinction

David Alexander Miller, with honors

Dylan Kendrick Miller, summa cum laude Iain Michael Miller, summa cum laude,

with distinction Jamie Frampton Miller, summa cum laude

Roya Brooke Mirhossaini, summa cum laude, with distinction

Emily Elizabeth Morgan, magna cum laude Patricia B. Moynihan, magna cum laude Vela Mrdjen, with high honors

Patrick Mahardhika Muljadi, magna cum laude, with honors

Daniel Brendan Zahler Mullan, with honors Maxwell Cory Nathanson, summa cum laude, with distinction

\*Shane Andrew Nau, with distinction

Eric Michael Nehls, magna cum laude

Eva Skye Neligh, with distinction

\*Alexia Rose Newgord, summa cum laude, with distinction

\*Alexia Rose Newgord, with high honors Meghan Sheila Newton, magna cum laude

Don Nguyen, magna cum laude

Catherine Ann Nicholas, summa cum laude \*Christopher William Nie, cum laude, with honors

Adam Thord Nilson, with distinction

Jelena Notaros, summa cum laude, with honors

Ilana Notis, cum laude

Hannah Christine Nye, with distinction

Kelley Lynne O'Connell, with distinction Alexander Olin, with distinction

\*William Kenneth Oliver, with distinction

Andrew Laurence Ormsby, summa cum laude, with distinction

Grayson Bright O'Roark, with honors

Elena Osaki, with distinction Nicole Analise Osbaugh, summa cum

laude, with distinction

N'gadi Danke Osman, with distinction Emily Ann Ostendorf, with distinction Tausha Renee Ostrander, with distinction Riley Walsh O'Toole, with honors Wojciech Jan Owczarek, summa cum

laude, with distinction Pinran Pan, with distinction Amanda Panepento, summa cum laude Monique Parks, with distinction Charlene Marie Parle, with distinction Courtnie Jean Paschall, summa cum laude, with distinction

Alexandra DeMattia Pash, with honors Ivan Dario Patino Aguilar, with special honors

Lauren Ann Patnoe, with honors Nina Patrikyan, magna cum laude Jonathan Russell Paul, with distinction Bensley Brooke Pearson, magna cum laude

Rebecca Mallory Pederson, magna cum laude

Hanna Alexis Pelican, with distinction James Andrew Penrod, with honors

Layne Shannon Perkins, magna cum laude, with distinction

Alexander Cody Perry, with honors

Abigail Emma Peters, summa cum laude, with distinction

Kimberly Katherine Petrick, with distinction Nicholas John Pett, with distinction Mackenzie Day Phillips, with distinction Emily Pietruszka, magna cum laude Lauren Lise Pokorzynski, with high honors Nuttapon Pombubpa, summa cum laude,

with distinction

Nathan Pope, with honors

Robin Christine Pope, with distinction

Caitlin Pratt, with distinction

Cameron Davis Pritekel, cum laude

Alyssa Marie Proctor, with distinction

Katherine Raitz, summa cum laude, with distinction

Christopher James Ranglos, with special honors

- Daniel W. Rankin, summa cum laude, with distinction
- Rosemary Naomi Nazareth Rast, with distinction

Craig Ratterman, with distinction

\*Kevin Curtis Rauhauser, magna cum laude Christina Ella Ravazzolo, with distinction

Stewart Ray, magna cum laude

Ana Luisa Davila Realmuto, with distinction

Jackson Alexander Reed, with honors

Hunter James Reid, cum laude, with honors Ran Brynn Reiff, summa cum laude, with

distinction

\*Lauren Rachel Reisfeld, with distinction Alex Remy, with high honors

Charla Aubrey Anne Rhodes, summa cum laude, with distinction

Michael Patrick Rhodes, with distinction

Ludvig O. Rhodin, cum laude Claire Nicole Richardson, cum laude

\*Christie L. Ritter, with honors

Nigel Odell Robbins, magna cum laude, with honors

Elizabeth C. Roberts, with distinction

Lora M. Roberts, *with distinction* Patrick J. Rodriguez, *summa cum laude*,

with distinction

Brigitte L. Rooney, summa cum laude \*Alexandra Bryn Ross, with distinction Jeremy Taylor Ross, magna cum laude Daniel James Rosson, with distinction Annalisa Roth, with distinction Melina Roth, magna cum laude Kelsey Maria Roybal, with honors Samantha Ilene Rubeck, summa cum laude, with distinction

Zachary Arthur Rumlow, with distinction Brett Alan James Runyan, with distinction Olivia Diane Fern Russak, cum laude Ezra Lee Sackett, summa cum laude, with distinction

\*Mark Takeo Sakaguchi, cum laude, with honors

Holden Sakala, *with distinction* Kristina Ana Salgado, *magna cum laude* William Alan Sanders, *with distinction* Emily Raquel Sandoval, *magna cum laude* Sean Patrick Scanlan, *with distinction* Wilson Davis Scarbeary, *magna cum* 

laude, with distinction David J. Scarr, magna cum laude \*Kendall Leigh Scavarda, with high distinction

Jennifer Katherine Scheideler, summa cum laude, with distinction

Jackson Carter Schmidt, *with distinction* Taylor Schneider, *with distinction* Shane William Schoolman, *with distinction* 

Gregory Michael Schreck, *with distinction* Emma Rose Schumacher, *summa cum* 

laude, with honors

- Alexis Catherine Schwartz, summa cum laude, with distinction
- Benjamin R. Searchinger, cum laude, with distinction
- Elizabeth Anne Seaver, magna cum laude, with honors

Jessica Ann Sebold, with honors

Shannon Marie Seery, with distinction

Caroline Selting, with distinction Joel Senger, magna cum laude, with distinction

Nicholas Andrew Shaffer, magna cum laude, with distinction

Cecil James Shapland III, magna cum laude

Adamya Sharma, *magna cum laude* Yasmina Shaush, *with distinction* 

Chloe Shaw, with distinction

Corey Shaw, summa cum laude, with distinction

Jamie C. Shaw, cum laude

Eileen Marie Sherman, *magna cum laude* Alison Shlom, *magna cum laude* 

Lindsay Margaret Shomaker, with distinction

Eric Anthony Silberstein, with distinction Julie Lynn Slaughter, with honors Madeline Kay Smith, with honors Ryan Smith, summa cum laude, with honors Jeni Sorli, magna cum laude, with honors \*Emily Kate Spangler, magna cum laude Michelle Marie Sparks, magna cum laude Nicole Analei Spector, with distinction Stephanie Spector, magna cum laude Erin Isabel Spencer, with distinction Kathryn Ann Sprague, summa cum laude Evan Elizabeth Spurrell, with honors Jared Cameron Stanley, summa cum laude, with distinction

\*Kayla Rose Stearns, with distinction \*Kayla Rose Stearns, with highest honors Meghan Steele, summa cum laude, with distinction

Michelle Danielle Steele, with distinction Bryan Scott Steinhurst, with distinction Alyssa Lynda Stewart, summa cum laude Jon William Stewart, magna cum laude Matthew Alec Stewart, with distinction Cristina Marie Stief, with distinction Branson Stowell, cum laude Zachary Nilsson Strand, with high honors Lena Streisand, summa cum laude Helenayu Biying Su, magna cum laude Katherine Anne Suess, summa cum laude, with distinction

Mackenzie Caitlin Suess, *summa cum laude*, *with distinction* 

Qinying Sun, with special honors Bridget Sweeney, with distinction Carolyn Anne Swisher, with distinction Elizabeth Ann Tandler, with honors Jonathan C. Tapper, with distinction \*Scott Fraser Taylor, magna cum laude Christine Elise Taylor, with distinction Katherine Alyce Taylor, with distinction Alea Tebbe, with distinction Cori Kaz Terahara, with distinction William Barnett Tesconi, with distinction John Edward Thilenius, with honors Hannah Thomas, summa cum laude, with

honors Zackarey Lea Thoutt, summa cum laude

Tyler Daniel Thune, with honors Lauren Noble Thurman, summa cum

laude, with distinction Keira Deanne Tideman, with high honors

Kaitlyn Nicole Toepper, with distinction Owen Jones Toland IV, summa cum laude, with distinction

George Devon Trahan, *magna cum laude* Grace Kathryn Treleven, *with distinction* William McKenzie Truesdell, *with distinction* 

- Lindsey Marie Tubbs, cum laude
- Morgan Paige Tullos, with distinction

Kyle Marion Tyner, summa cum laude

Axel S. Urie, magna cum laude

Anna Corrine Vallad, magna cum laude

Maria Valershteyn, magna cum laude, with distinction

Emily Elizabeth Venner, summa cum laude, with honors

Madeline Venturino, magna cum laude, with distinction

- Tarah Michelle Vergo, magna cum laude, with distinction
- Elizabeth Beyl Vickstrom, with distinction

\*Marta Iulia Viscut, with distinction

\*Marta Iulia Viscut, magna cum laude

\*Jasmine Shaadi Vojdani, summa cum laude, with distinction

Shannon Jean Votaw, *with honors* Justine Sina Wagner, *magna cum laude* \*Gregory Charles Wahl, *summa cum laude* \*Gregory Charles Wahl, *with highest honors* Riley McMath Walker, *with distinction* Steven Paul Walton, *with honors* Thomas Robert Waters, *magna cum laude* James M. Watt, *magna cum laude*, *with special honors* 

Andrew William Wegleitner, with distinction

Gretchen Martin Weigel, with distinction Brianna Leigh Weisberg, with distinction Leah Suzanne Weiss, magna cum laude Amelia Alexandra Rose Weller, cum laude Christopher T.M. West, summa cum laude, with distinction

- Brett Michael Weum, *summa cum laude*, *with distinction*
- Aaron James Whitaker, with distinction
- \*Alexis Rose White-Mobley, with distinction

\*Alexis Rose White-Mobley, with distinction

Meghan Rebecca Wiebe, summa cum laude, with distinction

Justin Thomas Williams, magna cum laude, with distinction

Manon Claire Williams, *summa cum laude*, with distinction

- Piper Haley Williams, summa cum laude, with distinction
- Hannah Marie Wilson, with distinction
- Sean Douglas Wilson, cum laude
- Adam Winter, with distinction

Michael Winterfeld, magna cum laude, with honors

- Erik Joseph Wislinsky, magna cum laude, with honors
- Mitchell Brooks Wolfe, with honors

Alexandra Camille Wolk, *summa cum laude*, *with distinction* 

\*Stephen Chihay Wong, *magna cum laude* Rosalyn Poyan Wong, *summa cum laude*,

with distinction Jamie Nicole Woodworth, summa cum

laude, with distinction

Tyler Thomas Woodworth, *with distinction* Matthew Lee Wooldridge, *with distinction* Rebecca Lynn Woythal, *magna cum laude* \*Anne Victoria Wrobetz, *cum laude* 

David Joseph Norman Wynne, summa cum laude

- Courtney Adele Young, summa cum laude, with distinction
- Emma Katharine Young, with honors \*Yunzhijun Yu, magna cum laude in
- general honors
- Jungwha Sarah Yuh, *with special honors* Aijiana Myette Chanelle Zanders, *with distinction*

Tessa Kidd Zangara, *magna cum laude* David Zelagin, *summa cum laude* Ashley Marie Zerr, *with honors* Nathan Zick-Smith, *magna cum laude* Kyle Matthew Zimmer, *with honors* Kevin Zimmermann, *with high distinction* 

# **Candidates for Undergraduate Degrees**

The following list of candidates is not an official record that all candidates have been awarded degrees.

# College of Arts and Sciences

Steven R. Leigh, Dean

#### **Bachelor of Arts**

Abena Djanwaah Abbey Tyler D. Abboud, cum laude Michael Joseph Abel, cum laude Jennifer Abeles Rvan Abraham Alexander Meir Abram Iman Gehad Abuagina Emily Ackerman Samuel Scott Ackerman Marissa Anna Acosta Adrianna Nicole Adams Alexis E. Adams Allyson Rose Adams Joshua Ryan Adams Angelena Carolyn Adamski Alexa Nicole Adamson Alexa Clare Adix Amanda Nicole Aguero Alissa May Ahlberg Lily Catherine Ahlborg Margaret Ellen Ahrendsen Alexis Elizabeth Ahrling Christopher Ahumada Piimauna Daniel Aiu Leslie Akacich Satya Akquia Danyah Al Jadaani Jamal Albaiz Stephen Vincent Alberico Jacob Robert Albers \*Jordan Elizabeth Genevieve Aleck Surafale Melake Alemu Kevin Grant Alexander Abdulaziz Altaib Ali Faris Al-Jassim Abdulaziz Faisal Alkandari Ahmed Alkendi Liynah Ayman Alkhadhra Hannah Allen, summa cum laude, with distinction Jesse Ryan Kawela Allen Casey Nicole Allison Alexandra Nichole Alonso David Gustavus Alper Wisam Hameed Alshaibi, summa cum laude Zohair Jawad AL-Sharshani Eric Michael Alterman Robin Altman, magna cum laude James Alexander Altschuler Ahmed Yousif ALUzri Michael Gene Alvarez Paige Marie Alvarez Mary Elizabeth Amaro Jose Amezola-Beltran Nina Amjadi Justin Stuart Anders

Alexandra Claire Andersen Bryan Thurn Anderson Christopher Doukas Anderson David James Anderson, magna cum laude John Frederick Anderson Kaila Grace Anderson Katherine Terrise Anderson Kellie Anderson Kenneth Terrence Anderson Kristin Marina Anderson, summa cum laude in general honors, with distinction Loren Christopher Anderson Nathan Asher Anderson Nicholas Edward Anderson Paige Katherine Anderson Sophia Diane Anderson Isabel Maria Andrade Gruest Tessa Nicole Andreini Isaac Jaymes Andresky Amanda Nicole Andriese Alessandra Angueira Robert Ankarlo Hannah Elise Annalora Gianna Irene Anselmo Paige C. Antin Alexandra Ray Anttila Foster Louis Antweiler Jessica Beth Appelbaum, with distinction Aidar Aralbayev Tess Mackenzie Arbogast Kelsey Michelle Archer Margaret Anne Arcudi Zachary Paul DeWolfe Ardente, magna cum laude Kimberly Brooke Arfsten Jillian Melinda Arja Jeremy Benjamin Arkin, cum laude Taylor Leigh Armstrong Alex Scott Arndt Bradley Arnold Anil Arora Melissa Arreola-Pena \*Melika Ashtiani, with distinction Michael Asnes Hayden David Aubermann Alexander Audi Thomas Bruce Augason Tarhyn Elizabeth Auger Helena Maria Austin Samuel H. Austin Anna Marie Autry \*Cessna Dinorah Avendaño Curiel Christian Nicholas Ayala Mustafa Gönenç Aydogan, summa cum laude, with distinction Richard Max Azzopardi Alexandra Victoria Baca Shasta Celeste Baca \*Hailey Lynn Badovinac Penelope Noel Baggs Alex Laszlo Bagi Amanda Marie Bailey Megan Rose Bailey

Christopher Mark Baines Jasmine Kaur Bains Alicia Esther Baker Erin Julia Baker Keli Marie Baker, cum laude Lauren Baker Veronica Rachel Baker Alla Balabanova, with distinction Cory Balk Brittany Ann Bandemer Mary Elizabeth Banks Sarah C. Banks Phillip Marcus Bankston, with distinction Logan Stephen Bannon Jacob John Barba Lucas James Barba Robert James Barbeau Alexander Herrick Barber Andrew Eric Sharp Barentine, magna cum laude \*Megan Elaine Barkett Charles Claude Henry Barkmeier Jaclyn Marie Barlock Jessica Barnes, summa cum laude, with distinction Skyler Oztemel Barnes Anastasia Marie Barnett Marilyn Randall Barnett Lauren Lee Barrett Jacqueline McPherson Barron Brian Barrow Kaitlyn Alexandra Barrow Benjamin Roscoe Barta Leo Michael Barth Erick L. Bartholomay Brooke Ann Bartleson Scott Theodore Bartlett Anton Greco Baruh Meryem Batan Geoffrey Scott Bates Michelle Alisa Bath \*Bayarjargal Batjargal \*Brian Thomas Bauer Sarah Leonard Baughman Jason Tyler Baum Sebastian Bautista Devynn Baxter Roxanne Athena Baxter Austin Brett Baysinger Savannah Ray Bearden Colin M. Bechtel \*Cassandra Danielle Beck Jacob Henry Becker Theresa Jeanine Becker Hannah Sophia Becker-Uncapher, summa cum laude in general honors. with distinction Jason Edgar Beden Shinoah Skylynn Begay Jeremy David Belasquez Jacob Bell Jacqueline Anderson Bell Jasmine Ann Bell Kristina Angela Bellas

Toni Nicole Bellitt Spencer Charles Benalloul Sarah Elizabeth Benesh Avery Michael Benge Cody Jess Bennett Collin Reed Bennett Ryan Robert Bennett Jacquelyn Taylor Benoit Michael Thomas Benton Madison Genex Beran, cum laude Alec James Berarducci Erno Andres Berdy Martin Berg Jason H. Berger Hannah Louise Bergh Beverly Katherine Bergstrom Sara Berkowitz Kate Alexa Berman Bethany Anne Bernard Jessica Sara Bernstein Joshua Ian Bernstein Olivia Bertone Bernstein, magna cum laude Payton Chanel Bernstine Alexandria Nia Berroud Morgan R. Bertram \*Jeremy Dean Besmer Bianca Rose Betta Ru Bi Courtney Megan BiaLowas Lingyu Bian James Travis Bildahl Jenna Nicole Bilek Daniel Scott Biller Beth Lauren Billington Franklin Herbert Binder Brandon Jacques Bineau Jessica Rose Birch Bo Christian Birkeland Jacob John Bishop Brenna Lee Bishop Zakari Larbi Bissani \*Maria Bondhus Bjoerklund Élise Koko Black Zachary Steven Blacka Christopher James Blade Alana Blades Jessica Taylor Blair Richard Austin Blair Marissa Marie Blake John Mahaffey Blanchard Denzel Rosette Bland Adam Blatt Lauren Elizabeth Blefari Shane Justin Blick Jensen Rene Bliesmer Willem Raleigh Bloemsma Laura Elizabeth Blome Tyler Michael Thomas Bloom Ethan Blumenthal Janine Lorraine Bobby Jessica Marie Bobeck Kathryn Bodine Vanessa Kay Boehm Dylan Jay Boeken Stefan Donald Boes Sydney Franziska Bogatz \*Tia Bogeljic Adam Christopher Boggeri

Zachary Edward Bohn Ryan Christopher Boland Grace Marie Boll, with distinction Mac David Bolling Ashley Dayna Bolster Carly Melissa Bolyard Bryan Richard Bonack Samantha Jane Bonelli Teresa Diane Boness Grant William Bonesteele Askia T. Booker Emma Christine Boone Stephanie Anne Borcea \*Grace Borchers Donald James Borchert Jacob Ethan Bornstein Adeline Carey Bortz, with distinction Michael Bostwick Cameron Fabin Botts Paolo Steffey Bouchard Alyssa Maria Boudhaouia Scott Aron Boyarnick Nicholas Alexander Bovine Charles Morgan Bower, cum laude, with distinction Amy Layne Bowman Anna Boyd, with distinction Katherine Madison Boyer-Hayse Kari Anne Boylan Robin Nicole Braa Thomas Dylan Brackett James Scott Bradbury, summa cum laude, with distinction Lauren Perry Bradley Alexander Braelow Ariana Brand Alexander James Brandenburger, with distinction Peter Gordon Brandes Emily Branson Stephen Robert Brantlinger Noah Samuel Brauer, cum laude, with distinction Emily Erin Braun Jenna Lauren Brawley Eric Michael Brazill Emily Anne Breaker, with distinction John William Brendza Jessica Faith Brennan John Thomas Brewer Owen Rhys Brewer, magna cum laude William Allen Brewer Sean Cyril Breza Robert Matthew Brian Antonio R. Bricca **Emily Brinson** Justin David Briody Brandan Brisco Michael Bernardo Brock Tyler Austin Brodbeck \*Paige Brodsky Jonathan Thomas Brogan Bre'Anna Nicole Brooks Nicole Marie Brooks Rebecca Blair Brough Lilianna Regina Broussalian Cassandra Lissette Brown Emily Brown

Hayley Christine Brown Kelsey Janet Brown Kirsten Elizabeth Brown Kristina Marie Kelly Brown, with distinction Madeline Coleman Brown Matlin Chambers Brown Morgan Cea Brown, magna cum laude Nicole Taylor Brown Seth Michael Brown Timothy Joseph Brown Shikari Cindy Browne Patrick Marshall Brunner Nicole Bruno Ryan Thomas Bruno \*Valerie Buccio Lucas Roy Holland Buchanan Gavin Buckland John Luke Bucuvalas, with distinction Scott Crossman Bucy Joshua Lee Budler Elizabeth Grace Budwit, with distinction Kathryn Ann Budwit Alexander Bugalla Vladimir Zakharovich Bukhalo Bailey Barton Bulls Janet-Marie Hoffman Bunn Ionathan Kevin Bunnell Alexander Gonzalez Burchuk Makenzie Willa Burdt Rachel Burgoyne Sydney Hanover Buring Channa Ronelle Burk Carlye Anne Burke Colin Thomas Burke Lindsay Elizabeth Burke Davin Orion Burke-Reinhart Raleigh Joseph Burleigh, with distinction Amy Leigh Burnett, magna cum laude Samantha Erin Burnett, with distinction Lara Rae Burns Molly Florence Burns \*Nina Michelle Burtoni James Iain Bush Frances Ann Butler. summa cum laude Hannah Rose Butler \*John Webster Butler II Michael William Butryn Emilee Butts Vincent Michael Buzzanca Cameron Bybee Julie Allyson Byle Nicole Bzdel Amanda Caban Rosa Maria Cabrera Timothy Hayden Cadwallader Emily Ai-Li Cai Sierra Diane Calandri Brandon James Calano, with distinction Allison Caldera Anna Elyse Callaghan Conner James Callahan Courtney McAuliffe Callan Teresa Cameron \*Iris Victoria Camilli Ebert, with distinction Anne Katherine Cammisa Ryan Paul Camp Alexandria Paige Campaldini

Alexandria Elizabeth-Lynn Campbell Christian Marie Campbell Danielle Catherine Campbell \*Katherine Marie Campbell Kimberly Lynne Campbell Anthony Campolo \*Chelsea Elise Canada \*Marissa Cannady Devon James Cannata Gina Marie Cannataro Stephen Canning John William Cannon Samuel Elias Canter \*Binpeng Cao Jenna M. Capnerhurst Julia Paige Capnerhurst David Price Cappa Kailee Francesca Caranta. with distinction Lauren Terez Cardenas Stefanie Beatrice Cardwell Gavin Joseph Carew Matthew Julian Carlsen Amy Jane Carlson Cole Alexander Carlson Krista Paige Carlstrom Hunter Jensen Carmichael Colin Thomas Carmody Timothy Alfred Carolan James Michael Carpenter Kelsey Carpenter Kelsey Nicole Carpenter Emily Evans Carr Emma Natalia Carr, with distinction Eryn Brittany Carr Hillary Hayes Carr Mason Owen Carrico Alexandra Carroll Emma Kate Carroll, summa cum laude, with distinction Joseph Mitchell Carroll Katherine Baylitts Carroll \*Alexander Frederick Carson Katherine Anne Carstensen Genna Shea Carver Lindsey Beth Carver Alex J. Casalvieri Emily Marie Cassin Taylor X. Castanon Gabriel N. Castillo Jerome J. Castillon Ciera Kathryn Catalano Jordan Nicole Cate Thomas Cauchi Lane Elliot Tyler Caudill Maxwell Caudle Kate Deanna Cedars Chris Cernac Gabriel David Chacon \*Duncan Matthew Chadly Gregory James Chagaris Nicholas Evan Chalmers Lok Hin Chan Nicole Farrand Chan Ashley Alexis Chandler Christopher Yeunha Chang Robert Heo Chang Sage Danielle Chapin Joseph Peter Chapman

Bridget Hope Chase Brittany Irene Chase Pulak Chatteriee Adriana Hope Chavez Bryant Chen Joshua John Chen Yun Chen Angeline Cheng Mackenzie Elizabeth Chernushin Shirley Mei-Yee Cheung, magna cum laude Angela Chiarmonte \*Alice Ye Chien, with distinction Christopher Allen Childers, cum laude Denise Riehle Chilson John Julian Chisolm V Celeste Elizabeth Chitters, with distinction Donggeun Choi Dongsun Choi Alexandria Grace Chrisman Emily Lauren Christensen Katherine Sue Christison Sadie Mae Christlieb Gretchen Beverly Christoph, with distinction Robert James Chroneos III Earl Grey Chrysogelos Sandy Chu Lamya Chughtai, with distinction Esther Chung Linh Thao Chung Joei Chuong \*Ali Marie Churchfield Lauren Michele Ciancio Michael Patrick Cimino Lilian Cindo Sarah Elizabeth Ciolfi Taylor Leigh Circeo Peter Jovan Cirkovic Thomas Michael Clancy Colin James Clark Jennifer Angela Clark Michael Jeffrey Claus Evan Sanders Claussner Meghan Therese Clemens, magna cum laude Simone Clement Ashley Megan Clevenger Austin Taylor Cline Mattie Michelle Clos Kayla Marie Clowes Alexa Taylor Dacquisto Cluney Maxton Daniel Coates John Coats, with distinction Morgan Cochran Stefanie Jane Cochrane Jeremy Taylor Cockerham Jared N. Codina James Donovan Cody Jennifer Coe Walker Bayard Coggeshall Devon Elyse Cohen Evan Thomas Cohen Heather Elizabeth Cohen Jamie Michelle Cohen Max Chase Cohen Nicole Constantine Cohen Taylor Leigh Cohen

Emily Rebecca Cohn Madison Andrew Coia Colin Russell Coleman, magna cum laude Garrett Michael Collier Jenasys Collier Caroline Patricia Collins, with distinction Jeremiah Hiroki Collins Natty Haruka Collins, summa cum laude, with distinction Stephen Macken Collins Wyatt Ryan Colloty Cody James Columna Rebecca Grace Combest Haley Anne Comegys Erik Nicholas Comer Matthew Thorne Comerford Liam Joseph Comer-Weaver, summa cum laude, with distinction Kayla Conarro, with distinction Nellie Conboy Jeremy Tyler Conley Emily Guadalupe Connelly Alison Reed Conner Emma Rose Connolly, magna cum laude, with distinction Kailee Nicole Consbruck Sara Michelle Constantine Daniel Contreras, with distinction Vicente Ignacio Contreras Larrahona Lucille R. Convery Kristen Elizabeth Cook Lindsey Ruth Cook Emily Jordan Cooper Victoria Renee Cooper Erica Copeland David Gene Copley Katherine Rose Cording Abigail Maria Cordova Caitlin Corken Devan Cormier Brendon Taylor Cornett Diego Corona Ashlan Marie Correia Lauren Cortellessa Christopher David Costello, with distinction Teaghan Patrick Costello Marchant Colin Cottingham III Alyssa Countway Christopher Rogers Coward Raymond Blake Cox, summa cum laude, with distinction William Elias Cox IV Domenic Michael Cozzetta Casey Elizabeth Craig Seth Crane Courtney Anna Cranson Malcolm Ahmaad Creer \*Cole Alexander Cribari, with distinction William Crimmins Rhett Doss Cross \*Ellen A. Crossley Monica Bryn Crow Hannah Christine Crowe Kimberly Renae Cullian Liam David Roulet Cullinane Christopher James Cummings Elizabeth Marie Cummings, summa cum laude, with distinction

Alexandra Cunavelis Alexandra Bitting Cunningham William Storey Cunningham Mikaela Ann Curaza Clayton Kenneth Curcio Nicole Elizabeth Currie Collin Scott Currier, with distinction Melissa Cushing Shelby Nicole Cusick Arne Desmond Cvek Jr Maureen Ann Dady Grazina Dagyte Alec Scott Dahlberg Barri-Elizabeth Daino Alexandria Nicole Dallman John Francis Daly IV Meaghan Elizabeth Daly, summa cum laude, with distinction Matthew Thomas Damato Christopher James D'Ambrosio Samantha Rose Dame Madeline Coral Danesi Samuel Brandon Danford Daniel D'Angelo Olivia Porter Daniels Morgan Katherine D'Antuono, with distinction Jonathon Thomas Dapper Joshua Paul Darling, magna cum laude Angela Ann Darrow Meghan Daugherty Alyssa Ai Pyng Davies Samuel Joseph Davies, summa cum *laude, with distinction* Carrie Ann Davis Desmond Michael Davis Katherine Elizabeth Davis, with distinction Nathan Samuel Davis Taylor Mary Davis Nina Loren De La Rosa, with distinction Ryan J. De La Vega Nathan Elliott De Priest Etienne De Villiers Sarena Deakins Christian Oro Dean Indigo Deany Paige Kristine DeBolt David Scott DeCamp Andrew Deckenbach Rebecca Bryce Dee Marissa Lauren DeFeyter Ravin DeFonseka Kimberly Michelle DeGrazio Benjamin R. Deixler Hanna DeJarnett \*Caitlin Emma Delaney Angela Jeanne Delano, summa cum laude, with distinction Casev Delickta Kylie Marie Delphia Caroline Slevin DeLuca Kathleen Turner Dempsey Kyle Robert den Daas Ileen Arianne Den Ouden Jordan Alexandra DePaolis Jacob Depompolo Kathleen A. Deptowicz Haley Elaine DeRudder

Jennifer Rose DeSouchet Marc Joseph Dessel Sara Detloff Ryan Michael Dewey, with distinction Jasvinder Singh Dhesi, magna cum laude Bintou Diallo, *cum laude* Alyssa Nicole Dialynas Jasmine Anna Diaz Dylan John Dickerson Matthew Remy Dickey Destinee Ashia Dickinson Timothy Hays Dickson Caroline Grace Diehl Riley David Diesh \*Andrew Robert Dilsworth Boan Ding Pauleon Dinh Christopher Dinkel Theodora Louise Dirrim Joshua John Dischner Katherine Simone Dixon Thien-Kim Khac Doan Kate Elise Dobbins Sydney Lynn Dodds Holly Grace D'Oench Marc Dennis Doherty \*Alexandra Elizabeth Dohm, with distinction Alison Leigh Dolan McKayla Inez Dolan Elizabeth Anne Dombrowsky Kyle Jordan Donahue, summa cum laude Andrew Donaldson Theodore William Dondanville Benjamin B. Donegan Lauren Elizabeth Donnahoo Breann Renee Donnelly Alison Rose Dooley David Paul Dornette Anna S. Dorovskikh, cum laude Zachary Lewis Doss Tara Rae Doudy Conor Scanlon Dougherty Logan Margaret Dougherty Logan Patrick Dougherty, with distinction Joseph Thomas Dover Elizabeth Annette Ray Dowd, with distinction Travis James Dowdy \*Daniel Joseph Downs Christopher Doyle Carly Nicole Drake Katherine Drake Dillon Douglas Drenzek Connor Jacob Drost \*John Daniel Drumheller Morgan Christine du Bray Tevon Dubois Peter Joseph Ducey Ian Ducharme Preston James Duck Alexander David Dudley Drake Edward Duenas James Alan Duke John Edward Dunbar Andrew James Dunlap Charles Patrick Dunlap IV \*Hayley Katharine Dunn Ryan Patrick Dunn

James Ainsworth Dupar Adeline Rose Dupuis Breanna Marie Duran Julissa Chante Duran-Malle Sharif Auburn Durzi Jennifer Jean Dutton William Forest Duzan Morris Dweck Alyssa Dworsky Catherine Elizabeth Dyer Shelby Alyssa Dyer Kylene C. Eagle Garrett Coogan Eamer Jacqueline Dubois Earls Angela Nicole Earp Katherine Rose Eason Thor I. Eaton Jesse Kindrick Eaves Maya Eberle Victoria Leisy Eberlein Rachel Virginia Edelman Scott Lee Edwards Lindsey Lord Eggleston Annelysse Mills Eggold Peter Joseph Ehmann Ashley Lauren Ehrie Richard Cameron Eidlitz Josephine Rae Einsel \*Matthew Philip Eisenman Stephen Samuel Eisman Zachary Dillon Eiten Chad Robert Elder Lauren Alexandra Elder, with distinction Alexander Laurence Elisha Skyler Anne Ellis, with distinction Patrick Harrison Ellsworth Jacob Taylor Emanuel Auburn Nicole Emery Jaden Brisa Emmeluth Kailyn Emory Charles Leon England III Kelsey Brianna English Guergana Nikolaeva Entcheva William Joseph Enzenauer \*Kavla Epsman Ryan Christopher Ergo Andrew Lavery Erickson Mitchell Clark Erickson Paige Alam Erickson Rebeccah Elizabeth Erickson Annika Erickson-Pearson, with distinction Courtney Michele Ervin, with distinction Sophie Caroline Escoll Evan Reza Shaban Esfahani \*Alexandreya Taylour Esquibel Lima Esslam Naveed Esslam Andie Elizabeth Estes Elias Daniel Euler. cum laude Alexander Marcus Evans Alvnn McMahon Evans Chloe Hanna Evans, with distinction Connor Patrick Evans Dylan Evans Jesse Cooper Evans John Henry Evans V Kyle John Evans Brittany Amber Eveland
Audrey Renèe Everett Brendan Raffel Evers Alex Maria Exline Andrew William Eyler Austin Canaan Ezman Timothy James Fabisiak, magna cum laude Derik Thomas Fabrizio Christopher Lane Faison César Jared Fallad Julia Fallman Nicholas Peter Fallon Alexis Jo Fancher Courtney Renée Fanshier Keegan Eric Farias Patrick Oliver Farley Christopher Neil Farmelo Neal Jav Farmer Austin Kenneth Faroni Hamza Hussain Farooquee Tariq Kamel Farraj Edward John Farrell IV Ramisa Faruque Robert Andrew Faulkner III Cian Favat Michelle Regina Fay Brittany Marie Fazendin Natalya Therese Fearnley Zoe Grace Fedde Brandon Mathew Feder Devin Charles Feeney Bethlehem Feleke Isabelle Marie Fellay Aaron Smith Feltenberger Sarah Ann Fenton H. Robertson Fenwick II Celia Catherine Ferguson Victoria Ferguson Kylie Christine Fernandez Michelle Catherine Ferrall Olivia Rose Ferreiro Haven Peter Forrest Fielding Mariah Paige Fields Kathryn Morgan Fife Marshall W. Fife Naomi Faye Filipelli Taylor Alexya Finch William Griffin Finical Susan A. Fink Wynter Finley \*Dean Fioresi Alexandra Rae Lindsey Firestone Megan Kathleen Fischer Jamie Rose Fisher Meseret Belay Fitsum \*Jessica Jeanne Fitzgerald Kelsey Sebring Fitzgerald, cum laude Desiree R. Fitzpatrick, summa cum laude, with distinction Rachel G. Flammio Maxwell Samuel Fleming Samantha Taylor Fleming Samuel Wardlaw Fletcher \*Nigel Anthony Flippo Bryan Takeshi Florence John Orion Florence III Jacquelyn Danielle Flowers Marley Flowers Alexa Marie Fogarty

Jacob Fojtik Connor Andrew Folkerth, cum laude \*Brittany Alexis Ford Allen Fordham, summa cum laude Katharine Suzanne Forsberg, with distinction Kristen Leigh Fosina Albert Fosmire Becca Leanne Foster Eliza Foster, summa cum laude, with distinction Madeleine Lake Foster Leslie Simone Fowler, summa cum *laude, with distinction* Jeffrey Daniel Fox Noah Yosef Fox Benjamin J. Fram Kristen Francomano Jarrod Harry Michael Frank Katie Nicole Frank Dorothe Min Rose Franklin Loren Franklin Alexandra Claire Franks Ellen Mary Franks Sara Jean Fraser Calvin Lewis Frauenfelder Cyrus Wolfe Freeberg Chiara Kathleen Freed-Myers Nessa Fried Molly Blair Friedman Sloan Justine Friedman William Taft Friedman Wesley Jefferson Friednash Jackson Turner Friesth Madison Patricia Frim Stephanie Michelle Frisinger Cody Fritz Taylor William Froelich Karissa Tatiana Frolov \*Erica Marie Frontz Kelly M. Frost, with distinction Jade Elisabeth Fudge Shelby Rae Anne Fuentes Brandon Shoichi Fukutome Gregory Robert Fullam Jessica Diane Fullam Bayley Fuller Samuel John Fuller Scott Stanton Funk Mitzi McKee Futro Alexis Nicole Futterman Hanna Charlotte Futterman Douglas Gabbard Everett Lyle Gage IV Nicole L. Gaisbauer Anna Catherine Gale Jasmine E. Galimov Frances Jane Galin Chanah Kathryn Gallagher Dana Siobhan Gallagher Benjamin R. Galloway Emily Anne Gamble Nicole Gan Kathryn Sheila Gandomcar Lily Ganz, with distinction Sivu Gao \*Alexandra Elizabeth Garcia Andrew Iszaiah Garcia

Christopher Anthony Garcia Derek Matthew Garcia Edna Rosa Garcia Maddison Skylar Garcia Sebastian Michael Garcia Audra Gardner Taylor Saunders Garfield Cary Garfinkel Dean Michael Garibaldi Rebecca Anne Garner William Henry Garvey Kelly Rose Garza Jesse Anthony Gasbarro Shanna Lee Gasperson Chandler Ashley Gavin \*Dylan Gebbia-Richards Jade Gehringer Andrew Thomas Patrick Gendron Henriette Joséphine Gentil, with distinction Nina Elizabeth Geoffroy Christopher Jake George Gregory Price George Janel Courtney Gerace Jayleen Rochelle Gerace Nathan Jeffrey Geroche Heather Jean Gerson John Holmes Gertridge III Joseph Brennen Gettler Maria Patricia Giannetti Brittney Elizabeth Gibbons McKenzie Elizabeth Gibson, with distinction Robin Bethany Gibson Logan Balthazar Gidday Taylor Giesen Cameron Michael Gil Joshua Lachman Gilbert Joshua Michael Gilbert Michael Hardy Gilbert Carina Anita Gilford Michael David Gilman Hilary Lauren Ginsburg Ryan Robert Ginter David James Giovannini Mihai Gitlan Clara Elizabeth Giunta Kelly Elizabeth Givens Jonathan Scott Glendinning Mackenzie Margaret Glendinning Sierra Glennon-Levin Daniel Benjamin Glick Christopher Shields Gluckman Alexandra Marie Glyman \*Madeleine Kate Godfrey Jesse Spencer Goetz Marina Goggin, summa cum laude, with distinction Ila Goldanloo, cum laude Andrew Joseph Goldberg Jessica Sara Goldberg \*David Lewis Goldberger, summa cum laude, with distinction Alexander Goldsmith Kelly Goldsmith Ruben Goldstein Jennie Carolina Goldstein Richardson William Joseph Golembieski Jr Kevin Gray Goltermann

Shawn Francis Gomes Janna L. Gomez Melanie Theresa Gomez Michael Anthony Gomez Alexander Daniel Gomez-Andrews Santiago Gonzalez Cory Nicholas Goode, summa cum laude James Stephen Goode Michael Ryan Goodger Christopher David Goodman Emily Erin Goodman William Ernest Goodman Samuel Goodnight Joseph Trent Goodson Jake Aaron Goodstein Haley Michelle Gordman Daniel Reid Gordon Grant Jonah Gordon Larissa Chamley Gordon Laura Alexandra Gordon Paige Elise Gordon Taylor Gordon Kiersten Jane Gore Nicole Elise Gormley Valerie Renee Gosch Jessica Lynn Gossett Colton Tyler Goularte Dylan James Gould Mara Gould Seth Phoenik Graban Brady Joseph Grabowski Thomas Gracie, summa cum laude, with distinction Lizbeth Grado Kacy Skylar Grady Christopher Ryan Graham Emily Marlena Graham Laura Catherine Callahan Graham Melissa Rose Grassnick Jason Patrick Gratias Danielle Nicole Graves Katheryn Graves Kristi Ann Grawe Caroline Grav Maria Tina Grbavac Claire Jordan Green Melody Lee Green Michael Green Nicholas Berry Green, with distinction Lacey Marie Greenberg Kathryn Kehl Greenfield Christopher Cliff Greenwood Benjamin Gregory Cali Elise Greksa, summa cum laude, with distinction Kira Mondra Gressman Deanna Rae Griesan, with distinction Claire Alexandra Griffin James Ian Griffin Patrick Andrew Griffin Jacqueline Tyla Grimsley, summa cum *laude, with distinction* Jacob Ryan Grogg Tyler William Grosek Adam Grossbardt Peter Grover Heidi Marie Gruber Koleton Price Gruber Sean Jeffrey Gruen

Jacqueline Blair Gruendl Taylor Grzesiek Emily Rae Gudvangen Sherwood Philippe Joseph Guegan, with distinction Robert Kindel Guenther Brianna Elena Guerrero Michael Andrew Guido, summa cum laude, with distinction Nuvan Ian Gunaratne Xiwei Guo Madison Ellery Gurley Haley Lynn Gurnee Christina Alexandria Gurnsey Maria-Bonita Tonantzín Gurulé Mikhael M. Gustin Kalene Camille Gutman, with distinction Matthew Edward Guttman Matthew Joseph John Guverson Mara Elise Gwin Joshua Robert Habermann James Michael Hafer Alexander James Hagan Tyler Lyon Hagen Luke Mckenna Haggerty Charlie Michael Hague David Jaeyoung Hahn Mary Victoria Hains Jaima Rose Hajek, magna cum laude Heather Ann Hakes Patrick David Hale, with distinction Trevor Marshall Haley Talia Halfon Christopher Walter Hall Tyler Scott Lee Hallmark Piper E. Halpin Jessica Brittany Haltzman Victoria Marie Halverson \*Arthur Clements Hamill Joshua Robert Hamilton Kayla Rene Hamilton Alicia M. Hammack Peter Erik Hammersmark James J. Hammond Jr Marilee Grady Hammond Jessalyn Ann Hampton Augustine Youngung Han Joo Young Han Lauren Annette Handlon Spenser Lee Hang Stevan Taylor Hange James Kevin Hanifin Makenzie Hannegan Emily Rae Hannon, summa cum laude, with distinction Ryan Lee Hanratty Gunnar R. Hansen Jamie Hansen Richard William Hansen Stephanie 5 Hanshaw, summa cum laude. with distinction Madeline Terese Hanssler Patrick Douglas Harbert Lacy Ann Hardaway Tate Andrew Hardesty Michael David Hardey Cheyanne Rae Hardin Cole Joseph Harding, with distinction David Wesley Harding Eric Curtis Harding

\*Grace Lindsey Harding Katherine Caroline Harding-Brown William Kyle Hardwick Devon Claire Harger, summa cum laude, with distinction Stephen Fredric Harman Katherine Tess Harmon \*Ryan Grant Harned, with distinction Tyler Stevens Harper Kyle Harris Maximilian John Harris Morgan Christi Harris Thomas Mitchell Harris \*Zoe Elizabeth Harris Cody Michael Hart Daniel Emmett Hart Rebecca Jane Harter Luke Ryker Hartung Kasey Harvey Alexandra Elizabeth Haskell Kristen Leigh Hastings Benjamin Brush Hause, with distinction Harold Hausman, with distinction Emily Lynn Haver, magna cum laude Peter James Hawkes Bryan Promann Hayashi Daniyal T. Hayat \*Stephanie Alexis Hayden Taylor John Joseph Hayes Dwayne Haynes Haley Brooke Hazzan Jie He Sheng He Cameron Keola Hee Megan Elizabeth Heidel, with distinction Amber Lynn Heikens Madison Leigh Heimert Brandon Karl Heinz Marta Reeve Heinz Jennica Lauren Heist Briana Lee Heller Austin Garrett Hellings Rachel Elizabeth Helm Charlotte Moser Hemesath \*Rebecca Lynn Henderson Emily Nicole Hendricks, with distinction Collin Douglas Heng-Patton, cum laude Nicole Renee Henneman Alexa P. Henry Shawna Jean Henry Taylor Renee Henry Jacob Ryan Henston Molly Marie Henze, with distinction Michael Lawrence Hepp Zachary Hugh Herbert-Burns Benjamin David Herlihy Carolyn Hernandez Thomas Hernandez Shayn Franklin Herndon Sophia Nicole Hernz, magna cum laude, with distinction Noah Benjamin Herreid Sara Lauren Herrin Alexander Herron, with distinction Charles William Heskett David Matthew Hickey, with distinction Elizabeth Frances Hickey Jack Greyden Hickle Morgan Hickle

Atticus Cole Hickok Morgan Spencer Hicks Brandon Scott Higgins Margaret McGraw Higgins Matthew Gregory Highnam Chelsea Sophie Jeannette Hilbig, with distinction Kylie Michelle Hinchman Megan Hinshaw Alexander John Hiser Kaitlin Diane Hitchcock Mackenna Louise Hoback Hannah Hochstetler Carson Thomas Hodge Kaylee Ann Hodges Kinsley Jane Hodgson Amber Desiree Hoeffner Taylor Duane Hoff Jesse James Hoffman Kiel Mackenzie Hogan \*Sara Nicole Hoing Kalin Reid Hoiseth Rvan Colton Holifield Aaron James Holland-Plum, with distinction Shannon Denise Holleran Nolan George Hollis Rachael Marie Holloway Ethan David Holm Stephanie Ann Holmlund Christopher Tyler Holston Kathryn Holt, with distinction Todd Roy Holtan Nina Hayley Holtz, cum laude Katherine Holvik, with distinction Katie Holz, cum laude Joonpyo Hong Jordan Hood Topaz La'Niese Hooper Jerome David Hoover Paige Kathleen Hoover James Hopkins Andrew James Hopkinson Dylan Patrick Horan, with distinction Kyle Gregory Horback Morgan Taylor Horneck George Ivan Hornett Molly Jill Horowitz \*Stephanie Horowitz Soren William Horst Danielle Sonia Horwich Madison Margaret Hosack, magna cum laude Yasaman Hadji Hosseini, with distinction Eliza Hope Hotchkiss-Yager Rachel Marie House Taylor Hansen House Susan Catherine Howard Tamarah Lynn Howard Susannah Marie Howard-Spink Robyn Howarth Lorien Kathleen Howe, magna cum laude, with distinction Kevin Barry Howes II Camille Marie Huckaby Carson Alexander Hughes Kristina Anne Hulen, summa cum laude, with distinction Margaret Bingham Hull

Margaret Asenath Humenik Jordan Garet Huminski Christina Rose Kunz Humphrey Cristina M. Hunt Matthew Rafter Hurd Christine Marie Hurty Abdullahi M. Hussein, cum laude Kathryn Ann Hutton Marie Hvattum Zachary Max Hykan, with distinction Grace Unhae Im Adrian Joseph Immitt Anthony Lancaster Ingram Daniel Intolubbe-Chmil, cum laude Rachel Irons, summa cum laude, with distinction Nasif Islam Joshua J. Ivie Andrew Mark Iwashko Andrew Robert Jackson Jordan James Jacob Erica Theresa Jacobs, magna cum laude Haleigh Makena Jacobson Jason Matthew Jaffe Haley Renee James Kara Shavalier James Nyall Hamilton Lambert James Daniella Nohemi Janis Lara Janiszewski, summa cum laude, with distinction Alexandra Sabrielle Janssen, with distinction Alyssa Lois Janssen, with distinction Kirsten Marie Jaqua, summa cum laude, with distinction Ranya Jarrar Corey B. Jarrett William Scott Jarvis II Christopher Patrick Jasen Sasha Ediger Jassem Armando Aaron Jauregui, summa cum laude, with distinction \*Michael Thomas Jaycox Karsten James Jeffery Alec Andrew Jenkins Camille Culpepper Jenkins Sara Hallie Jenkins \*Conner Abbott Jennings Lauren Taylor Jennings Michael Albert Jenny Clayton Thomas Jensen Gookjin Jeong, magna cum laude, with distinction Darcy Jerman \*Jake Erik Jeronimus, with distinction Brian Jewett Walker Phillip Jezek Yuwei Jiang Anne Elizabeth Johansen Alexandra Rose Johnson Allison Johnson Amy Rose Johnson Calli Diane Johnson Devon Lynette Johnson Jason Lane Johnson Katie Rose Johnson Lars Hovey Johnson Lauren Kristina Johnson Lea Mackenzie Johnson

Lindsay Johnson Madison Nicole Johnson, with distinction Meagan Elizabeth Johnson Zachary Tyler Johnson Ariel Morgan Johnston \*Ellen Elizabeth Johnston Hilary Rose Johnston, summa cum laude Tesha Johnstun Akaysha Dominique Joiner Max Peterman Joles, with distinction Jennie Elizabeth Jolliffe Alexander Scott Jones, summa cum *laude, with distinction* Annique Montrique Jones Christa Brittany Jones Clayton Jones Cynthia Nicole Jones \*Dalton Jones, with distinction Jessica Breanne Jones, with distinction Kelsey Jones Lauren Yvonne Jones Matthew Kyle Jones Michael Kenneth Jones, summa cum laude, with distinction Taylor John Jones Alexander B. Jordan Holly Jordan Hunter Charles Jordan Fabiana Jorge Rachel Kristen Jorgensen Jacob Henry Joseph Mallory Anne Junker Eric Junkins Jacob Michael Justice John Calder Justice Natalie Ann Kaaha Kayla Marie Kaas William Chadwick Kaercher Amanda Shohreh Kafil Aran Quest Kagen, magna cum laude Erika Kaiser Samuel Wilson Kaiser, magna cum laude Harris Alexander Kalat Israel Nkola Kalombo Kateri Nicole Kaltenbacher Maura Elizabeth Kalthoff, magna cum laude Elizabeth Blake Kamlet Ian Michael Kamlet Meghan Irene Kamps \*Hurley Owen Kane Dongyoung Kevin Kang Madeleine J. Kannan Shelby Taylor Kardel Daniel Read Karel Lauren Nicole Karpel Azabe Kassa Alyssa Jean Kasten Jonathan David Katz Pamela Katz John Kaufman Alexandra Pauline Kave Juedon Kebede Katrina Nicole Kedzior Christopher Parnag Kehiayan-Schimpff Kathleen Marston Kelleghan Bailey Noble Keller Benjamin Charles Keller Jacob Keith Keller

Genevieve Lana Keller-Milliken Colin Kelley Shane Kevin Kelley Morgan Brodie Kellogg Sean Robert Kellogg Amanda Paige Kelly Devin Siobhan Kelly Joan Marie Kelly Shannon Christie Kelly Thomas Franklin Kelly Nicole Elizabeth Kelm James Aaron Kemp James Michael Kendrick Samuel Cayle Kendrick Tara Michelle Kengott Dana Alan Kennedy Jaclyn Rose Kennedy Alexander Roy Kent, magna cum laude Alexandra Claire Kern Shayna Lee Kerry Brenda Lin Kessenich, magna cum *laude, with distinction* Gabrielle Ketzenbarger Mykala D. Keuter, summa cum laude Rachel Lynn Key Adrian Macy Keyes Jenifer Kaitlen Keyes Ferougg Khaliq Shawn Lee Khatiyavong Sina Hassan Khayat Kholghy Claire Aine Kiefer Charlie Scott Kieft Kimberly Villamor Killingsworth, with distinction Emily Griffin Kim, with distinction Eun Hyeong Kim Eun Jin Kim Gyeongwon Kim, with distinction Jongwan Kim Min Sop Kim Shawn Kim Young Ho Kim Ashley LeeAnn King Steven William King Ellen O'brien Kingdom John Gilmore Kingdon II Katharine Louise Kinney Ryan Matthew Kircher Sarah Elizabeth Kirk Julian Samuel Kitzmiller Andrew Joseph Kjar Eric Scott Klammer \*Erin Marie Klein Lauren Kendra Klein Natalie Marie Klein Joseph A. Kleinkopf, with distinction Ryan Kleshefsky Christian Sleek Klevdal, summa cum laude Jennifer Klich Karen Jessica Kliethermes Rachel Rene Klomhaus \*Samuel Max Klomhaus Linda Dianne Klouser \*Steven Andrew Thomas Knapp Ryan Taylor Knight \*Shay Vincent Knolle Kevin Benjamin Knopp Jacob Patrick Knotts

Allison Poirier Knowles Shannon Coleen Knowles Amanda Louise Knudsen, with distinction Martin William Koenigs Ian Nicholas Moore Koenigsberg Nicklaus John Koeppen Alan Joseph Koffler Kevin John Kohl Lauren Marie Kohlman \*Sierra Sage Kohlruss Morgan Elizabeth Kois Madeline Elizabeth Komar Mark Peter Kondenko Ayuru Kondo Kira Polina Konstantinova Mckenna Claire Kooker Collin Parker Koppert Laura Beth Korman, summa cum laude Elise Kornreich, summa cum laude, with distinction Yasmin Isra Korra Olivia Louise Kossik Kaleena Kovach, summa cum laude, with distinction Isaac Alexander Kowals-Dym Amve Koziel Caitlin O'Brien Kraft Nickolas Kraft Sydney Lane Kramcha Christopher Davis Kramer John Robert Kramer, with distinction Jane Fritche Kranichfeld Troy Henry Krause, with distinction Adam Krentz James Frederick Krenzke Alexis Andrea Kresl Karina Michele Krider Maggie Mae Kriz, summa cum laude, with distinction Chase Jeremy Kroll Benjamin Kronenberg Kyle Kronengold John Cornelius Krueger Martin Paul Krueger Rachel Christine Krueger, cum laude Benjamin David Krug Brittany Lynn Kruger Jordan Renee Krulewitz Scott Edward Kucharski Alex Jared Kugelman Riley Edward Kulm Alex Look Kumin Dina V. Kunin Genevieve Mary Kunis Benjamin Christopher Kwock Joleen Maybo Kwok Kelsey Lynn Kynaston Paul Daniel La Farga Alison Labrec Devyn Michelle Lacey Andrew Dennis LaCorte Ashley Brittany Ladd Oscar Willard Walker Ladd Lindsey Nichole Lakatos Scott Andrews Lalli Julia Evelyn Lamb Mark Benjamin Lamb, cum laude

Eva Marie Lambek, summa cum laude, with distinction Lily Josephine Lambert Marissa Julia Lampe Kenneth Paul Landers Sarah Deschamps Landreth, summa cum laude, with distinction Eric Michael Landry Connor Timothy Landusky Corinne Michelle Landy Sydney Grace Langer Ryan Louis Langhorst, cum laude Kimberly Anne Langona, with distinction Jacob Dean Langstaff \*Alyssa Rae LaPointe, with distinction Sage E. LaRochelle Jordan Laser Alivah Lasky Alexandra Brooke Lawrence, summa cum laude Flora Lyra Lawrence, with distinction Thomas Edward Lawrence Analise Barrett Lawson Peter Jeffrey Lawson, magna cum laude Christopher Lawton Alyssa Marie Layden Ashley Layton Louis Christian Lazo Kenny Le Ngan Uyen Le Yiming Le Kenneth Paul Leach Jr Megan Yandow Leahy, with distinction Madelyn Rose Lebin Caroline Michelle Ledbetter Hannah Corinne Leder Storie Elizabeth Ledger Alexander Silin Lee ByungJin Lee Charles J. Lee Gary David Lee Jennifer Christina Lee Jin Wook Lee Randy Lee Richard Lee Sally Kyungjin Lee Sandy Lee Tessa Isabel Lee Christian Anthony Lee-Fatt Armando Roberto Lee-Martinez Michel Remy LeFebvre Jacquelyn Lefkovitz Daniel Elton Legg Elias Lehnert Aislynn Leibee Nathaniel Zane Leibold Sean Andrew Lemberg Garrick Foster Lemley Phillip Wesley Lemmons Ryan Joseph Lemon \*Marshall John Leng Rachael Lenz Mark Gregory Leonard Amelie Nicole Lerche Henry Alexander Lerdal Aaron Lerman Ashley Lesnik Jessica Jordan Lesser Adrienne Elizabeth Lettow

Kristi Leung David Ignacio Leuzzi Yuliya Levertova Nicholas Duke Levin Cameron Jared Levis Jazmin Levis Emily Levy Harrison Abraham Levy Rebecca Gabrielle Levy Jessica Shay Lewand, cum laude Allison Lee Lewis Hannah Equity Lewis Olivia Susan Leyshock Frances Shieh Li, summa cum laude, with distinction Felicia Minn Liang David T. Liefert, magna cum laude Kvle Liikanen Emily Yiching Lin, with distinction Mary Ann Linares Jackson Halas Lincoln Iordan Elaine Lind Joshua Michael Lindholm Joshua Kyle Lindsay Claire E. Linebarger Katya Linehan Erin Paige Lipsey Erica Lipsky Alexander Ryan Litin Elizabeth Jean Litke Anaheed Little Marlee Caroline Little Page Nicole Little Chung Chi Liu Lu Liu Yuliang Liu Helena Elia Livaditis Dawne Wenona Lively Tyreen Lee Livingston, summa cum laude, with distinction Tracy Gordon Lizée Evan Hunter Lloyd, with distinction Rachel Larsen Lloyd Nicholas William Lodato-Thompson Julia Miller Loeb. with distinction William Shelton Lofton Joshua Alexander Lombardi Nicholas William Lombardi Siri Stephen Lonberg Hailey Blair Loncar Emily Lauren London Garrett Thomas Long Kalypso Longinotti-Buitoni Samuel Martin Pfankuch Loob Christopher Robert Lopuck Eleanore Plunkett Lord Megan Patricia Loughman Paige Helene Loura Kiera Sophie Louttit Connor Michael Lowder \*Kenneth Roy Lowe, with distinction Nicole Lynn Loyd Andrea Marie Lu Karen Kar-Yee Lu, with distinction Jared Michael Lucero Meghan Leigh Lukens Garrett Tyler Lukken Hayley Megan Lumb Michael Erik Lund

Anna Lynn Luria William Bradshaw Lyman Matthew Kevin Lynch Shannon Alice Lynch Rachel Mackenzie Lynd Kimberly Paige Lynham Daniel Stephan Lyon Amanda Lyons Shelby Nicole Macario Robert John Macauley II Daniel John Maccarone Andrew John Machoskie Colin Robert Leslie Mackay Mitchell Scott Macura Clare Elizabeth Madden Veda Janel Magagna Shelby Elizabeth Magee, summa cum laude, with distinction \*Michael Mager Neekou Maghsoudi Thomas John Magpiong Zachary Bernard Mahaffey Meagan Kathleen Mahaffy Chandan Maharjan Dana Maher Yasmeen Nicole Mahmud Travis Austin Mahoney Nicole Katharina Maier Dane Thomas Mailhiot Kevin Lee Mailliard Kent DeMuro Maiman Erin Kathleen Major Shukria Maktabi Laura Margarita Malaver Alvarado Tracey L. Malcom Pablo Santiago Maldonado Moreno Michael James Male Grace Catherine Malknecht Michael Ryan Maltzman William Augustine Mandino Taylor Lee Mangan, magna cum laude Steven Barrett Mangold Samuel Arden Manning James Joseph Manfredonia Lisa May Marcum Jacklynne Marder Derek Michael Marenholz Ariana Angelina Mares Jake David Marinko Julia Elizabeth Marino Renee Sophia Marino, with distinction Kelly Christine Marks Amanda Elizabeth Marquez Zachary Thomas Marriner Vanessa Marriott Summer Shelly Marsh, with distinction Amy Elizabeth Marshall Devon Elizabeth Marshall \*Casey Martin Mackenzie Kathleen Martin Shannon Martin Taylor Rose Martin, cum laude Tyler Thomas Martin Álexa Terni Martindale Alexander Manuel Martinez **Brittany Martinez** Dominique Mario Martinez Gabriel Gonzalez Martinez Gabriella Francesca Martinez

Lauren Kelly Martinez Virginia J. Martinez De Escobar Putri Lydwina Martosudarmo Stefano Marzano Robert Paul Mas Zachary Alan Maschmann Andrew Thomas Mason Catarina Lopes Massa, summa cum laude, with distinction Alexandra Clare Masse Catherine Caldwell Masters Kellie Kathleen Masterson Newman Jonathan Haley Mastman Joseph George Matous Beatrice Peck Matthews Lindsy Caitlin Mattson, with distinction David Matuszewski Murphy Ellen Maxey Jules S. Maxwell Kelly Anne May Colin J. Mayberry, summa cum laude, with distinction Garrett Lee Mayberry, with distinction Joshua Thomas Mayeda-Jones Kevin James Mayer Ana Laura Mazan Catrina Jean McAlister Natalie Leighann McAninch Jessica Ashley McArthur, magna cum laude Nicole Elizabeth McAtee Kaitlin Ann McBride Austin Gustav McBryde Ryan Edward McCahon Zachary McCain Grant Drew McCannon Beth Michelle McCarthy, with distinction Daniel Joseph McCarthy Kelly Lauren McCarthy Derek Evan McClung Haley Marie McClure Eva Corinne McCollough Maya Kirsten McComas Sara O'Byrne McConnell Chandler Trees McCorkle Audrey Spence McCormack Tyler Sheppard McCulloch Maura Marie McDanel Kevin J. McDonagh Alexander Caldwell McDonald Marie McDonnell William Richardson McEachern Katherine Elaine McElwain Kayla Morgan McFadden Ruby Katherine McFarland Clare McGarrigle Nina Jenay McGarvey Erin K. McGeever Kirbi Colleen McGinness, with distinction Michael Spence McGirk Ellen Elizabeth McGraw Stephanie Marie McGraw Chelsea Ann McGuire Chelsea Lea McGuire Rachel Anne McHugh Ryan Daniel McHugh Kevin Bradley McInroy Cal McIntyre Eliza Catherine McKay

Maura McKay Christopher Ryan McKeown Marshall Thomas McKinley Shane D. McLean Margaret Anne McLoughlin Paige Margaret McLoughlin Kylie A. McMahon Molly Leilani McMahon Francesca Lyons McMillan Alexzandrea McMillen Megan Elizabeth McNamara Molly Young McPartland Jordan Catherine McSherry Marshall McStraw John Collins McVey, summa cum laude Laura Jane-Helen McWhirter, with distinction Tara Darlene Mead Sarah Margaret Meagher \*Jasmine Caroline Mecheri Luke Kendrick Medla Samuel Medwin Rebekah Anne Meehan Maitahl Evelyn Mehrian Zachary Daniel Meili Christopher Melendez Anthony James Meluso, summa cum *laude, with distinction* Robert Joseph Mendel Michael Alexander Mendell \*Moriah Fay Mendicino Gemma Kassandra Mendoza Lauren Michelle Mercer Casey A. Meredith Lindsey Allison Mericka Taylor Marie Merkel Ashley Merrifield Joshua Davidson Merson Genevieve Eleanor Mesch, with distinction Evan Ross Messina Paul Charles Meter Emmra Marie Metge Anne Robinson Meyer Laura Grace Meyer, summa cum laude, with distinction Luke Meyer Neila Ann Meyer Ronja Meyerhoff Drew Hamilton Meyers Jennifer Renee Meyers Veronica E. Meyers, with distinction Noreen Mian, summa cum laude, with distinction Nicole Claire Michael. summa cum laude, with distinction Kelsa Mariel Middough Braeden Teixeira Miguel \*Christopher James Miler Hannah Elizabeth Miles Howard Kenneth Mill Adela Maria Miller \*Ann Virginia Miller Emily Catherine Miller Hannah Morgan Miller Iain Michael Miller, summa cum laude, with distinction Jacob Daniel Miller Joshua Lloyd Miller

Maddison Taylor Miller Megan Duffy Miller Sage Devin Miller Sherman Ralsey Miller V Steffanie Allison Millert Brittany Million \*Hansen Alex Millison Rachel Christine Milowe Esther Min Benjamin Gannon Mingo Lauren Adelaide Minor \*Kassandra Nicole Mirabal Madison Marie Miranda Roya Brooke Mirhossaini, summa cum laude, with distinction Ana Irene Mitchell Anna Rebecca Mitchell Danella Rose Mitchell Lexis Marie Mitchell Macy Turner Mitchell Margaret Whiting Mitchell Derek Mitkus Nicholas Keola Moder Elisabeth Clara Moger Emily Ann Mohr Lauren Kimberly Mola Michael G. Molinari Conor James Molke Jennae Rose Monette Wesley Minty Montag Catherine Ann Montgomery Sascha Nicol Montgomery Samantha Jo Montoya Gina Moon Clara Marie Moore Devin Delacey Moore Laura Antoinette Moore Trevor Clark Moore Bryn Marguerite Morales Colleen Marie Moran Chaz T. Morden Duncan Morel Alicia Nicole Moreno Austin David Morgan Emily Elizabeth Morgan, magna cum laude Spencer James Morgan \*Alana Glenn Moritz Conner Shane Morris Hannah I. Morris Andrew Morrisett Carly Marie Morrison Molly Norine Morrison Callan Macy Morrocco McKenzie Ann Morse Stefan Alexander Morton Hayley Marie Moser Kelly Ann Moss Timothy Mossa Nathaniel Jerome Moyer Katheryn Mueller Ashley Nicole Muggli Natalie Catherine Mulcahy Emilie Anne Muldoon Sarah Marguerite Mulford Matthew Richard Mullersman \*Brian Patrick Mulligan Jessica Laurel Mullins Andrew Traverse Murdock

Maria Gabriela Murillo Savannah Jane Murtha Marc Gabriel Mustoe John Myers Jr \*Steffen Joel Myers Audrey Anna Myre Renee Jeanine Nabors Ananta Nair \*Molly Frances Napp Adam Vincent Nastars Hannah Nathanson Maxwell Cory Nathanson, summa cum laude, with distinction \*Shane Andrew Nau, with distinction Andee L. Navarette Cynthia Navarrete Abigail Elaine Nawrocki Melissa Irene Neal Eva Skye Neligh, with distinction Abigail Elizabeth Nelson Cameron Elliot Nelson Christian Theodore Nelson Georgia Christine Nelson Mathias Fletcher Nelson Matthew Campbell Nelson Stephane Devaloi Nembot Kaitlyn Neptune-Benton David Jonathan Nerguizian Edward Gregory Nerney Nicole Morgan Neugarten Christen Neugebauer **Emily Neumaier** Troy Neville Laura Alexandra Newell \*Alexia Rose Newgord, summa cum laude, with distinction Paul Newman Stephanie Renee Newman Meghan Sheila Newton, magna cum laude Tasha Nghiem Adam Benjamin Nguyen Alisa Nguyen Kha Minh Nguyen Lan Nancy Da Nguyen Stephanie Do Nguyen Tammy Phuong Nguyen Catherine Ann Nicholas, summa cum laude Charles Nicholson \*Gretchan Harris Nicholson Zenaida Nickel Rachel Renee Nickell Claire Elizabeth Nicolaou Emily Patricia Nielsen Wesley Thomas Niemer Adam Thord Nilson, with distinction David Garibotto Nimer Marcus Frederick Niro Sophie Braekken Nisbet Soichi Nishimoto Madeline Elizabeth Nissen Katherine Ann Nixon Kiley Sue Nixson Sandra Sunny No Jessica Noble Jordyn Lynae Noblitt Melinda Claire Noecker Scott Christopher Noel

Lauren Villette Noffert Zoe Eilish Nolan Kyle Northrup Parker Nicholas Norton Helen Nostrand Ryan Notch Ilana Notis, *cum laude* Nikita Novik Jamie Alexandra Nudell Alex Samson Nunnamaker Karina Kathryn Nurmberg Hannah Christine Nye, with distinction Natalie Lauren Oas Thomas Buckley Oberto Samuel M. Oberwetter Connor Edward O'Brien William Thomas O'Bryan Kelley Lynne O'Connell, with distinction Allison Grace Lynn O'Connor Clara Louise O'Connor Megan O'Connor Lauren Elizabeth O'Daniel Lari Ann O'Dell Angela Alexandra O'Donnell Sean Demeresseman O'Donnell Kayla Jordan O'Hara-Reyna Taylor Kathryn Ohman Cameron Oliver O'Leary Pier Alexander Oliaro Brandon Oliff Alexander Olin. with distinction Lucas David Olivas Catherine Elizabeth Oliver Emily Paige Oliver John Riley Oliver Richard Clarke Oliver III Kristen Marie Olmstead Callie Amanda Olpin Brynn Kirsten Olsen \*Cassidy Hui Olson Michael Speight Olson John R. O'Neil Amy Elizabeth Ongaro Stefania Onofrio Zachary Opheim Melissa Anne Oren Andrew Laurence Ormsby, summa cum laude, with distinction Diana Orona Eduardo Orozco Arianna Sofia Orozco Fernandez Neira Marina Ortiz-Ruiz Elena Osaki, with distinction Nicole Analise Osbaugh, summa cum laude, with distinction Robert Thomas Osborn Ashley Brooke Oskin N'gadi Danke Osman, with distinction Olivia Rose Ossola Emily Ann Ostendorf, with distinction Tausha Renee Ostrander, with distinction Madeleine Lauren Ours Joseph William Overall Wojciech Jan Owczarek, summa cum laude, with distinction Kaeli Reyn Owens Christopher David Ozeroff Jr Courtney Rae Ozzello Alexandrea Pacheco

Nathan Pacheco Jake Packman Jordan Tyler Paculba Stephanie Carrera-Anne Padgett Andrew David Padilla Blake Anthony Padilla Meredith Nicole Page La'akea Malina Ma Kauanoe Pakele And Cabot Emily Marie Paliszewski William Palmer Elizabeth Susan Pancoast Amanda Panepento, summa cum laude William Jacques Pannetier Lucine Papazian AJ Papesh Cole J. Papish Jordan James Papolos Adeline Parham Michela M. Parisi Kiera Park Blake Matthew Parker William Nicholas Parkhill Charlene Marie Parle, with distinction Georgina Parra \*Zachary Michael Parrinella Courtnie Jean Paschall, summa cum laude, with distinction Caitlyn Pasion Chelsea Christina Paspalas Taylor Alexandra Pass Samantha Paston Catherine Diana Pastuhov Nina Patrikyan, magna cum laude Joseph Benjamin Patsch Cody Michael Patten Bryce Stephen Patterson Lindsay Rose Pattullo Ionathan Andre Pauka \*Allison Elizabeth Paul Jonathan Russell Paul, with distinction Cayla Jo Paulson Carolyn Harris Payne Julian Payne Leanne Michelle Pearl Taylor Anne Pearl Bensley Brooke Pearson, magna cum laude Phillip Walton Pearson Iennifer Erika Peaslee Danielle Elizabeth Peck Nicolas Onofrio Peconi John Pederson Rebecca Mallory Pederson, magna cum laude Nickolas Pedraza Lauren Yarov Peilen Hanna Alexis Pelican, with distinction Marianne Pelletier Marcos Alberto Peña Lucas Peña-González **Taylor Jennings Pence** Dylan Michael Peper Layne Shannon Perkins, magna cum *laude, with distinction* Nicholas Joseph Perrone Dana Rachael Persinger Abigail Emma Peters, summa cum laude, with distinction

Matthew David Petersen Benjamin James Peterson Katerina Julianne Peterson Stanley Mansour Peterson Timothy Davis Peterson Kimberly Katherine Petrick, with distinction Colin Edward Petry Madilyn Petry Michael Richard Pett Nicholas John Pett, with distinction Ali Margeaux Pfenninger Clint David Pflugrad \*Tyler Devin Pharo Eric Steven Phelan Mackenzie Day Phillips, with distinction Morgan Phillips Robin Elizabeth Phillips Samuel Phillips Paula Phu Thomas Arlen Pickens Iordan Pieper Miller Dandridge Pierce Michel Alexander Pigford Lauren Irene Pigott Elizabeth Anne Pimlott Ravlene Felicia Pinchbeck \*Alexis Michelle Pineiro Jared Joseph Pinel Kayla Raeann Pinney Marcus B. Pirozzoli Robert Anthony Piscopio \*Jason Christopher Pittman Andrea Hercz Plachter Nicholas Louis Plimpton Anthony M. Pogliano Olivia Nicole Poirier Michael W. Pollard Nuttapon Pombubpa, summa cum laude, with distinction Allison Jill Pomrenze Whitney Thuma Pond Amber Nicole Pontious Robin Christine Pope, with distinction Margaret S. Popick Héctor Santiago Porragas-Paseiro Elliott Hamilton Porter Gabrielle Suzanne Porter Jack Thomas Porter Kristen Marie Porter Stuart Noble Post Tsemayah S. Post Richa Poudyal Thomas Andrew Poulos Chelsea R. Powell Taylor Ashleigh Powell Garrett Joseph Prather Caitlin Pratt, with distinction Janelle Hannah Pratt Sydney Beatrice Pratt \*Myranda Emily Prentiss Pamela Erin Prescott Erin Anne Presta Benjamin Edward Price Keith Douglas Price Noah Douglas Price Ashley Teresa Prince Christian Prince Nicholas Sobey Prince

Cameron Davis Pritekel, cum laude \*Kaelin Claire Probeck Zachary Kemp Proctor Trevor Pruitt Ryan James Puccetti Anthony Pucciarelli David Puig Laura Daniela Pulido Daza Patrick Pulis Marianthe Pulos Fractal Pusher Parker Thomas Pyle Zhen Qian Olivia Quimby Marge Anna Quinn Brianda Jeanett Quiñones Dale Deen Ouintana Roderick Edward Quirk Parker-Jameson Raabe Jonathan Andrew Rabolli Taryn Kayla Rachfalski \*Jenaer Feruelo Rader Aleah Lani Radovich Paige Elizabeth Radtke Veronica Jimenez Rael Porshya Hanae Ragoschke Madison Leigh Rahhal Maximilian Thomas Raileanu Katherine Raitz, summa cum laude, with distinction Vasanth Rajasekar Brandy Ramirez Jack Christian Ramirez Kimberly Ana Ramirez Brennan Ramos Micah Kalae Ramos Guiliana Marie Ranallo Jordan Ariel Randleman Gregory Austin Randolph Daniel W. Rankin, summa cum laude, with distinction William Ellis Ranney Morgan Rae Ransavage Rohit Rao Rosemary Naomi Nazareth Rast, with distinction Kelsey Jean Rauh Christina Ella Ravazzolo, with distinction \*Alyssa Cheri Ray Lena Elizabeth Ray Lindsey Taylor Ray Stewart Ray, magna cum laude Dominic Rayas Caroline Raymond Spenser Nicholas Raymond Natalie Rechter Chase Alexander Reed Krista Samantha Reed Laura Reed Matthew Dale Reed Michael Holmes Reed Brett Timothy Reeder Brittany Lynn Reely Jennifer Kristina Reese Michael William Reetz Connor Allen Reeves Hannah Miller Reger Jordyn Ann Reiakvam Whitney Nicole Reiakvam

Rachel Reich Alexandra Mackenzie Reid Ran Brynn Reiff, summa cum laude, with distinction Blake Reimer Nicholas Edward Reinhard Cydney Anne Reinhart Tanner Christian Reinhart \*Lauren Rachel Reisfeld, with distinction Timothy James Remington Jessica Lucille Renforth Jake Nathaniel Reo Katrina Marie Reuter Mitchell Graham Revare Lindsey Grace Rex Regina Laura Reyes-Zaragoza Carl Benjamin Reynolds Megan Marie Reynoso Joshua Benjamin Rheins Charla Aubrey Anne Rhodes, summa cum laude, with distinction Derek Christopher Rhodes Samantha Jillian Ricci Morgan Rice \*Kendall Leigh Richter Nicholas Lenon Richter Andrew Richtsmeier Dakotah Brayton Rickert Keelev Rideout Colleen Sara Riedl Taylor Sydelle Rieger \*Woody Theodore Imel Riehl Wyeth Graham Rietveld MacKenzie Claire Rinella John Michael Ritch Thomas Andrew Rito Garrett Rivero Mark Ryan Robberson Colin Michael Robbins Arielle Monique Roberson Craig Richard Roberts Danielle Marie Roberts Elizabeth C. Roberts, with distinction Lora M. Roberts, with distinction Tyler Joseph Roberts Weston Forrest Roberts Ann Victory Robertson Erica Noel Robertson Katelyn Rose Robeson Corbin James Robson \*Maria Nicole Rocco Christopher Edward Rodell Mia Eugenia Rodolff Antonia Rodriguez Patrick J. Rodriguez, summa cum laude, with distinction Allie Svava Roeber Kaitlyn Lee Roesner Margaret Rogan Jackson Rollins Vincent David Romanski Christopher Mark Rooney Haley Elizabeth Rosen Rebecca Rosen Nicholas Rosenfield Miriam Sophia Rosenshein Hailey Collins Rosenthal Adam Ross Adam Ehrich Ross

Ariana E. Ross Jeremy Taylor Ross, magna cum laude Kurtis Mikel Ross Lora Ross Daniel James Rosson, with distinction Nicholas William Rotberg Carina Michelle Roth Melina Roth, magna cum laude Natalie Roveto Skye Mackenzie Rowles Alexandra Rozgonyi Samantha Ilene Rubeck, summa cum laude, with distinction Heather Marie Rubi Emma Wood Ruffin Alexander Bloch Rugoff Lloyd Stanton Ruland IV Annie May Rumbles Zachary Arthur Rumlow, with distinction Brett Alan James Runyan, with distinction Samantha Mary Ruscher Olivia Diane Fern Russak, cum laude Jordan Allen Russell Katharine Michelle Russman Kyle Mark Rustemeyer Nicole Rutishauser Madelyn Cecily Ryan Margaret Ellen Ryan Timothy Charles Ryan Madison Lee Sabo Ezra Lee Sackett, summa cum laude, with distinction Katherine Ann Sadowski Caitlin Leigh Safchik Nikhil Sahai Melanie Marielle Amelie Saint-Oyant Holden Sakala, with distinction Carter Louis Salas Cibonet Sierra Salazar Jessica Salazar Timothy Salazar Kristina Ana Salgado, magna cum laude Sophia Elizabeth Salin Ashleigh Sall Ella Clementine Salvator Maria Genesis Samarripa Roman Sammartino Kelsey Elizabeth Samuels Elizabeth Rand Samuelson María Belén San Andres Cedeño Jesús David Sánchez González Aaron Sanchez-Payan Alexa Kristine Sander William Alan Sanders, with distinction Emily Raguel Sandoval, magna cum laude Emily Mae Sandquist Tyler William Santivasi Michael Edward Santulli Jr Jacob Xavier Sarabia Briana Catherine Sarratt Tatyana Sophia Rose Sasynuik Dylan Patrick Saunders Alexandra Savage Thomas Joseph Savant Devon Savino William Joseph Savoie Rachael Marie Sawaya Natalie Sawicki

Jasmine Aiyana Sborov Amanda Leigh Scala Wilson Davis Scarbeary, magna cum laude, with distinction David J. Scarr, magna cum laude Iordan Schaefer Traci Dawn Schaefer James Allen Schaftenaar William Walden Scharninghausen Alexa Cecelia Schatzmann Jennifer Katherine Scheideler, summa cum laude, with distinction Jennah Morgan Schein Tanner Madison Arch Schenck Gabriel Jackson Scher Zachary Adam Schiff \*Corinne Renae Schilling Kylie Jane Schleicher Jackson Carter Schmidt, with distinction Jackson Ford Schnautz Taylor Schneider, with distinction Shane William Schoolman, with distinction Gregory Michael Schreck, with distinction Kaitlyn Emma Schreiner John Bradley Schrock Jr Madeline Jessie Schroeder James Richard Schuetz Daniel Schulman Olivia Christine Schultheis Grant Watson Schultz Sandra Sue Schulz Garrett Jeffrey Schumacher Shelby Schur \*Abigail Alexa Schuster Alexis Catherine Schwartz, summa cum laude, with distinction Gary Jay Schwartz Marissa Eve Schwartz Robert Jordan Schwartz Mikela Schwinn Benjamin Robert Scissors Gage Walter Scott Leo Miles Scott Benjamin R. Searchinger, cum laude, with distinction Makenzie Ann Sears Fiona Sebbane Joseph Roman Sedig Alexander Davis Sedillo Conor Sedmak Alexandra Maley Sedor James Seidel Kristen Marjorie Seidel Brent James Seiferd Brandon Seifert Kaitlyn Amelia Seitter Jerome W. Seitz Katva Selivanoff Catherine Sellers \*Stacia Sellers Anne Elizabeth Sells Caroline Selting, with distinction Courtney Belisle Sembler Gabriella Semet Dillon Michael Sena Kristen Sena Angela Phonmani Senethong

Joel Senger, magna cum laude, with distinction Mackenzie Katherine Senn Alexandra Marium Sered Zachary David Serrins Hana Faye Setterguist William Samuel Seward Mica Nichole Seybold Sara Shafer Nicholas Andrew Shaffer, magna cum laude, with distinction Cyrus Warner Shaki-Khan Kate Connolly Shanahan Clara Munro Shapiro Isabelle Small Shapiro Cecil James Shapland III, magna cum laude Adamya Sharma, magna cum laude Isra Sharnez Olivia Lea Sharpe Sarah Sharpless Yasmina Shaush, with distinction Chloe Shaw, with distinction Corey Shaw, summa cum laude, with distinction Jamie C. Shaw, cum laude Grace Shea Nicole Berlin Shegda Derek Sheldrake Jamie Fraeme Shelnitz Shiyi Shen Zachary Shepard Julia Shepley Eileen Marie Sherman, magna cum laude Edie Mae Shipler Alison Shlom, magna cum laude Lindsay Margaret Shomaker, with distinction Jacob Shomer Rvan Alec Shorr Zachary Donald Short Richard Showalter Joseph Andrew Shrawder Aakriti Shrestha Kalsang Lhamo Shrestha Jennifer Leigh Shubin Shreni Shukla Lauren Hanson Siegel Amanda Marie Sienkiewicz Eric Anthony Silberstein, with distinction Logan Silbert William Cody Silkman Mayan Silkoff Derek Silver Jonathan Henry Silver Amanda Silverstone Elena Marie Silvestrini Connor Lee Simmons Nathan Brian Simmons Carrie Lynn Bielen Simon Devon Simon Shannon Lynn Simpson Taylor Elise Simpson Patrick Farrell Sine Joshua Abram Sinel Sarah Singer Samuel Hugh Singleton Eric Henry Singular Ayushi Sinha

Chance Siribandan Drew Steven Skalski Emily Elizabeth Skau Jake Evans Skeen Elizabeth Skivington Alexander Damon Skladanowski Jake X. Slade John Larry Slaughter III Maxine Elizabeth Slaveck Alexandra Slavin Martha Campbell Slichter Erica Michelle Sloan Jillian Theodora Sluyters Brian Craig Smart Allison Rose Smith Anna Louise Smith Aubree Renee Smith Craig Cullen Smith \*Daniel Edwin Smith \*Garrett Smith George Murray Smith IV Hailey E. Smith Hallie Inga Gale Smith Katharine Marguerite Smith Louise Marie Smith Parker David Smith Phillip Jared Smith Rachel Anne Smith Romney Clair Smith Samantha Josephine Smith Taylor Smith Victoria Margaret Smith Warren Smith William Kenneth Smith Tessa Smithers Kurt Eliot Smolker \*Katelyn Kelley Smolski Mckenzie Lee Smotherman Erin Jane Smyth Anne Snow Taryn Alexandra Snyder James Edward Sober III Ariana Jené Solis David Marshall Solomon Jordan Cosgrove Solomon Joo Seong Son Ashley Sojung Song Jennifer Sonick Herlof Bernard Sorensen Nicole Brittany Soriano William Grady Sorrells Francisca María Sosa López Michael Soto Madison Carlat Spahr Ryan Charles Sparks Eliza Jane Spear Jennifer Nicole Speck Nicole Analei Spector, with distinction Jared R. Spenard Erin Isabel Spencer, with distinction Heather Renee Spencer Katherine Sperr Mattison Collett Sperry Eleanor Margaret Spevok Ashlee Danielle Spinden Roland Mikael Spjeldet Christopher James Spohn August Sporer Kathryn Ann Sprague, summa cum laude

Tyler James Harriman Spreng Aylah Sroloff Iillian Marie St. Geme Jacob Thomas Stafford Natalie Stafford Elizabeth Leigh Standley Chase Jordan Stanker Jared Cameron Stanley, summa cum laude, with distinction Rebekah Marie Stansbury Sara Stapleton Carolyn Alexis Starbuck Adam Theodore Stauffer \*Kayla Rose Stearns, with distinction Meghan Steele, summa cum laude, with distinction Michelle Danielle Steele, with distinction Alexa Rae Stein Ari B. Steinberg Isaac Steven Steinbrecher Bryan Scott Steinhurst, with distinction Cole James Steinmetz Bradley Scott Steinmeyer Jr Brady Lee Stepan Meaghan A. Stertzer Jonathon Royce Stevenson Alyssa Lynda Stewart, summa cum laude Mackenzie Stewart Matthew Alec Stewart, with distinction Cristina Marie Stief, with distinction Neil M. Stillman Anne James Stimson Natalie Larke Stinson Olesia Rose Stockhold Rachel Stolzenberg Sonja Grace Storaasli Meredith Lovis Storrs Branson Stowell, cum laude \*Talia Renee Strahler Christopher Michael Straub Julia Michelle Streich Lena Streisand, summa cum laude Tawny Lynn Strelic Alison Danielle Stribling Madisan Rae Strimbu Katherine Alice Struve Ian Stuart Sofia Louise Stuart-Rasi Shannon Penny Stubbendick Robert Christopher Stuckey Zachary Thomas Stults Peter Von Stumm Kiani Lyn-Marie Stutz Samuel Seth Stuver Priva Sudendra Katherine Anne Suess, summa cum laude, with distinction Mackenzie Caitlin Suess, summa cum laude, with distinction Summer Noelle Sugg Janie Suh Xin Sui Quinlan Kaye Sullivan Rosemary Grace Sullivan Samantha Kathleen Sullivan Jared Michael Sussman Katherine Agnes Sutton Joseph Carl Svingala IV Katarina Lyn Swackhamer

Nithya Swaminathan Julia Post Swan Bridget Sweeney, with distinction Maura Marie Sweeney Nicole Marie Sweet Tanner Joseph Swenson Carolyn Anne Swisher, with distinction Megan Leigh Swope Scott William Szawlowski Phoebe Alexandra Szeton Claudia Jolanta Tadla Iason John Talamonti Giles Howell Talley Bryce Geralynn Tanner Alana Jane Tao Jonathan C. Tapper, with distinction Arthur Taratuta Kelsey Marie TarBush Matthew Howard Tarnopol Tyler Ali Tasci Samantha Elizabeth Tatum Natalie Gittel Taub Ben Eugene Tauer Caitlyn Elizabeth Taylor Christine Elise Taylor, with distinction Christopher Robert Taylor Delaney Kate Taylor Katherine Alyce Taylor, with distinction Megan Kristin Taylor Nicholas T. Taylor \*Sarah Elizabeth Taylor Alea Tebbe, with distinction Sasha Tekwani Cori Kaz Terahara, with distinction Reed Michael Terrell William Barnett Tesconi, with distinction Christopher Michael Tetreault Chase D. Thacker Rasmi Thapa Stephen Robert Theiss Lara Claire Theobald Blake Andrew Theroux Bianca Lacey Thomas Brandon Trent Thomas Cassidy Damon Thompson Charlotte Alberta Thompson Gabriela Arami Thompson Grant Aulik Thompson Nathanael Robert Thompson Oakleigh Hewson Thorne Phoebe Thorne Alyssa Kelsey Thornton Lauren Noble Thurman, summa cum laude, with distinction Stephanie Michele Thwaits Diana Tieu Tanner Tillung \*Tyler Joseph Ting Kirsten Marie Tinyo \*Adam Bernard Titchenal Melissa Felany Tjandra Eric Paul Tobin Ashley Tobler Tracey Rheanna Todd Alison English Todhunter Owen Jones Toland IV, summa cum laude, with distinction Cory Joseph Tomko Andrea Toogood

\*Teddi Marie Tostanoski Casey Toth Silvestre Enrique Tovar D'Agostino George Devon Trahan, magna cum laude Khiem Tran Ngan Kim Tran Sarah Carolyn Tranter Alexandra Faith Traub John F. Treacy Nathan E. Treece Grace Kathryn Treleven, with distinction Andrew Steven Trevino Brandon Loren Trevino Yoana Ivanova Trifonova Steven Michael Trimboli Trevor LaVerne Trinkino \*Sasha Voorhees Trope Rebecca Mitchell True William McKenzie Truesdell, with distinction Erin Dawn Tschudi Trevor Philip Tuck Morgan Paige Tullos, with distinction Brock William Turner Gregory Scott Turner Jonathan Oman Turner Kara Nicole Turner Gregory Washburn Tuthill Christopher Tuzzio Deanna Ty Kyle Marion Tyner, summa cum laude \*Trevor Vance Ullman Barbara Lynette Umile Tyler Reed Underwood Sabrina Rae Unrein Axel S. Urie, magna cum laude Kristen Jeanette Vaccarello Casey Patrick Vaez Maria Valershteyn, magna cum laude, with distinction Anna Corrine Vallad, magna cum laude Katherine Leigh Van Dore Lara Helen Van Meter Haley Christine van Raaphorst Hendrik Michael Van Veen Samantha Nicole Van Wagenen Justyn Vander-Heyden Blia Vang Tyler Kenneth Vannurden Rachel Leigh Vargas Devyn Marie Varner Allison Haley Varney Caitlin Pamela Vassallo Victoria Vaz Brooke Nicole Vazquez Anthony John William Veiller Zachary Albert Vencius Madeline Venturino, magna cum laude, with distinction Tarah Michelle Vergo, magna cum laude, with distinction Conner Arthur Vergoz Sadie Kathryn Esther Vermillion Tate Elizabeth Vernon Devon Viart Elizabeth Beyl Vickstrom, with distinction Katerina Lea Viert Peter Paul Villani

Ionathan Grant Villaume Teresa Estrella Villavicencio Michelle Villeneuve Kendall Marie Vincent Isabelle Maruenda Vinsonhaler Anna Vinton Andrei Peter Viola \*Marta Iulia Viscut, with distinction Kevin Vo Sarah Tobin Vogel \*Jasmine Shaadi Vojdani, summa cum laude. with distinction Vanessa Marie Volarich Natalie Anne Volin Danielle Marie Volpe Nicholas Vondra Julia Susanne VonDreele Christiana Vonu Alexandra Leigh Vossmer Charlotte Louise Wade Lisa Michele Wade Justine Sina Wagner, magna cum laude Lillian Ruth Wahoff Naomi Waibel Hannah Bradley Wainright Kelly Ann Walion Michael Bruce Walker Meranda Kaylene Wallace Reid Wallace Elizabeth Marie Waller Lauren Walsh Joshua J. Walston Regan Anthony Walton Brian Munro Wanless Haley Elizabeth Ward Kolby Ty Ward Tessa Ward Trinity Georgiana Wardle Kristine Lee Waring Hayley N. Warner Jenna Wasserman Julia Louise Waterhouse George Watkins Janethia Kaydail Watson Misty Watson Andrew Elliott Wax Colin Weber McKenzie Weed Katherine Lucille Weeman Georgiana Soulé Weihe Kinsey Adelyn Weil Daniel Thomas Weimer Brianna Leigh Weisberg, with distinction Joshua Ryan Weiss Leah Suzanne Weiss, magna cum laude Amelia Alexandra Rose Weller, cum laude Brett Edwin Weller Kathryn Alice Wellman Amanda Rose Wellons Darin Weltsch Lennart Cole Werner Jackson Wessells Brianne M. West Christopher T.M. West, summa cum *laude, with distinction* Daniel West Summer Ellese West Jaymi Westra

Brett Michael Weum, summa cum laude, with distinction Jordan Taylor Whiddon Aaron James Whitaker, with distinction Teresa Marie Whitby Brenna Alper White Jake White Kyle Daniel White Megan Kay White **Richard James White** Tyler Garrett White \*Alexis Rose White-Mobley, with distinction Albert James Whitemore Charles Winston Whittaker Laura Gardner Whittaker Nicole Whittle Matthew James Wholev Meghan Rebecca Wiebe, summa cum laude, with distinction Corinne Nicole Wiehe \*Forrest James Wiesner Michael Wilcox Shannon Loy Wilcox Ryan Scott Wilding Matthew Wilkins Lily Hope Wilkinson Drake Diana Williams Jazmine Rae Williams Justin Thomas Williams, magna cum laude, with distinction Manon Claire Williams, summa cum *laude, with distinction* Piper Haley Williams, summa cum laude, with distinction Taylor Alfred Williams Julie Mae Willson Meghan Riane Wilmesher Avery Wilson Charlotte Suzanne Wilson Christian Thomas Wilson Gina Ann Simone Wilson Hannah Marie Wilson, with distinction Jamison Boyd Wilson Matthew Colin Wilson Richard Charles Wilson Sydney Lynn Wilson Tori Ann Alexa Wilson Kyle Andrew Winje Jacob Andrew Winn Michael Taylor Winn Adam Winter, with distinction Jesse Aaron Garrison Witbrod Matthew L. Wivell Taylor W. Wolfert Jessica Wolff Alexandra Camille Wolk, summa cum laude, with distinction Kira Womble Adrian Wong Ian Russell Wong Rosalyn Poyan Wong, summa cum laude, with distinction David Dong Weon Woo Meredith Ann Wood Taylor Lynn Wood Keri Rachele Woodard Robert Mason Woodside

Jamie Nicole Woodworth, summa cum laude, with distinction Sean Paul Woodworth Tyler Thomas Woodworth, with distinction Matthew Lee Wooldridge, with distinction Jeremy James Nicholas Worrell Alexander Dougherty Worth Christopher William Worthington Rebecca Lynn Woythal, magna cum laude Sean Douglas Wraith Caitlin Wright Katherine Wright Patrick Wright Christian Writer \*Anne Victoria Wrobetz Emily Joan Wu Azuraye Wycoff Saikham Xiong Christopher Paul Yago Sanam Yakhshibaeva Akihiro Yamaguchi John Hidetoshiro Yanagihara Ethan Yang James Yarmuth Ava Vaughn Yasmineh Katherine Rene Yens Brandon Hoon Yeo Olivia Marianna Yerardi Jordan Yewev \*Yuri Yull Yi Tyler James Yoder Patrick Casey Yoon Hannah Elizabeth York Chelsie Yuri Yoshioka Christopher Duncan Yost Gyumin Youm \*Chelsea Young Courtney Adele Young, summa cum laude, with distinction Julia Nancy Young Shannon Marie Young Tiyana Louise Young Dominique Thomas Youngren Alicia Vun Yu Jennie Yu \*Yunzhijun Yu, magna cum laude in general honors Sarah Margaret Yuknas Erin M. Zachman Luca Dante Zafferani Brianna Christine Zafian Cara Christina Zagel Erin Brynn Zalmanek Derek Michael Zambon Aijiana Myette Chanelle Zanders, with distinction Richard Kaleb Zanett Tessa Kidd Zangara, magna cum laude Leslie Chanel Zankich Matthew Jordan Zappala Neeka Zarei Colton Roderick Zastrow Kelly Leland Zaun Jackson Elu Zeiler David Zelagin, summa cum laude Jessica Zellner-Kline

Wanni Zheng Nathan Zick-Smith, *magna cum laude* Derick Lane Ziegler Kurt Alexander Zimmerman Paige Zimmerman Preston Reed Zimmerman Sarah Ann Zimmermann Rongjiao Zong Briana Lauren Zuckerman Melissa Margaret Zyzda

#### **Bachelor of Fine Arts**

Sarah Joy Adler Amanda Caitlin Baker Jonathan Taylor Bartlett Nicholas Anthony Becker Kailyn Hope Bennett Chloé Jane Besson Ashley Lorraine Bestel Kelsey Deanndra Bollig Sarah Elizabeth Bowers Kate Nicole Chambers, with distinction Brendon Michael Chavez Satva Inani Chavez Hannah Elizabeth Christenson David Jewett Coombs Karter Marie Deane Rya Serene Dyes \*Nathan Ellgren Jordan J. Felix Madeline Minna Fendell, summa cum laude, with distinction \*Brittany Alexis Ford Claire Anna Garand Alicia García \*Dylan Gebbia-Richards Hayley Taryn Gocha \*David Lewis Goldberger, with distinction \*Zoe Elizabeth Harris Millie Heckler, with distinction Jamie Mullin Holzman, magna cum laude David Hungerford \*Jake Erik Jeronimus, with distinction Bryce Duane Johnson Nicholas Andrew Jones Sergio G. King \*Steven Andrew Thomas Knapp Natasha Leonard Krinsky \*Brandon Benjamin Laine Forrest Hamrick Lotterhos, summa cum laude Nicole Lubinski Ryan Stephen Lumley \*Evan Josephine Meyer Shae A. Meyer Brendan Adam Milove Megan Leila Montalbano Alana Murphy \*Steffen Joel Myers Robert James Ortega Jr Jesse Lee Pacheco \*Zachary Michael Parrinella Tait Alexander Petersen \*Tyler Devin Pharo Jason Mark Phelps Emily Pietruszka, magna cum laude Hannah Pike

Brianna Danielle Provda \*Kyle James Reiter Emily Jean Scraggs Brent Scott Shafer Kayla Leigh Smallcanyon Leah Elizabeth Smith Michelle Marie Sparks, magna cum laude Stephanie Spector, magna cum laude Hayden Prescott Spriggs Helenayu Biying Su, magna cum laude Erin Elizabeth Swenson \*Adam Bernard Titchenal \*Alexis Rose White-Mobley, with distinction Jesse Charles Zarat

#### **Leeds School of Business**

David L. Ikenberry, Dean

#### Bachelor of Science Business Administration

Daniel Garv Able Ciara Kelsy Aguilar Hamad Mohammed Al Ameri Omar Hamad Mohammed Alameri Bryan Paul Albright Lawrence Jake Allan Daniel Almodovar Salem Mubarak Alneyadi Timothy James Altschuler Vidur Parth Amin Michael Alexander Amory \*Andrew Tyler Anderson \*Brock Anderson Emily Eleanor Anderson Joshua Anderson Nicole Mikala Anderson \*Michael Angelico Jordan C. Anner \*Brock Daniel Antolini Brett Cochrane Arneson \*Kevin Richard Arnold, with distinction Tia Melizanda Arnold Andres Arriola Logan Catherine Ash Daniel Patrick Atkinson Mark Anthony Attridge Jr Bradley Patrick Audiss Mitchell James Auyeung Sofia Avila-Brewster Rvan Sebastian Avolese Katherine Ana Babinchak Matthew Ray Baca Shea Hunter Backus Kristin Denise Baker, with distinction Evan Vincent Baldwin Jason Scott Ballein **Emily Barlow** Lacey Barnes Sarah Nicole Barton Rebeccah Lenni Baskin Hunter Crawford Baumgarten Steven Robert Baumgarten Jessica Alexandra Beard Gregory Scott Bechler Melissa Sarah Begun Reid Patrick Bennett

Brandon Jared Benson Austin Michael Berg Mollie Efrat Biller Berger Nicholas Randall Bernhardt Rvan James Bertrand Nils Besvold Cameron Robert Bigelow Chelsea Marie Black Lawrence Alec Block Steve Block Erica Jayne Boand Chad Rvan Boersma Griffin Pearce Bohm Matthew David Bond Matthew Patrick Bonesio Ashlyn Elizabeth Booth Christopher Michael Borgman Michelle LeAnne Bracht Maxwell Davis Bradley Michael Jacob Braverman Sonya Ruby Bridenbaugh Duncan Fergus Brown, with high distinction MacGregor Madison Brown Megan Elizabeth Bruhn Sarah Anne Bruner Thomas Woodruff Buchanan Austin J. Buck Blake Kieran Buckley Maren Buergel \*Chase Bugbee Frankie Grace Buonocore \*John Webster Butler II Katherine Marie Bywater, with distinction Leonardo J. Cabrera Taylor Cahn Juan Carlos Camacho Kelsee Lynn Campbell Sean Joseph Campbell Drew Sinclair Carlson Juliana M. Carneiro Conner James Carrier \*Alexander Frederick Carson \*Eric Peter Chamberlain \*Alice Ye Chien. with distinction Charles Wallace Christner Molly Elizabeth Christopher Thomas Angelo Ciccone Carlos Clams \*Emily Suzanne Clinton Jackson Charles Coe Austin Joseph Colaizzi Samantha Jane Cole-Johnson Caroline Libby Connelly Reed Sutton Connelly Nicholas T. Conrad Blayne Robert Conroy Nyall John Cook Jeff Copher William Sebastian Corbett Ryan Andrew Corcoran Catherine Crabb \*Cole Alexander Cribari, with distinction Christina Renée Criswell \*Jared Steven Cruise Canyon Cugini John Patrick Cummings III Ian Hamilton Curry Jennifer Suzanne Curtis

Trevor Curtis Kenndra Kirk Cutsinger \*Alex Taylor Dagner Lucas Urso Dan \*Timothy W. Danner Kristen Nicole Dasko \*Trevor John David, with high distinction \*Christopher Michael Davis Aleksandra Dedi Corbin Deleon Andrew Michael Delgado Courtney Denney \*Teri Ann Detmar Colbie Marie Devaney, with distinction Molly Jasoda Devnani Ryan Dewane Abraham Douah Diarra Matthew John DiCesare Lauren Taylor Dickerson Michael Jack Dickerson Erin Sierra Diedrich Brad Joseph Dimac Abby Rose Dines Jennifer Rose Dixon \*Nathan Madison Dodd Julia Anne Donahue Kellie Rae Dopheide William Bradford Dow III Alan Duan \*Hayley Katharine Dunn Samuel James Durham Julie Anne Echter Bradley Jason Edelson Kelly Rae Edwards Dana Elizabeth Eisenhauer \*Matthew Philip Eisenman Paige Elizabeth Elliott \*Kelly Ann Emery Robert Gordon Ericson Connor Henderson Ervin \*Alexandreya Taylour Esquibel Kayla Elizabeth Euker David Walter Fackler Andrew Myles Faggella Elaine Kathryn Fairbanks Cristian Hugo Fajardo Angela Fang Hatem Mohammed Farag Kiel Patrick Faulkner \*Marika Jean Fedderson Melanie Gene Fellay Alexandra Paige Fenimore Jamie Finney Matthew Michael Fitzpatrick John Houston Ford Jeremy Michael Forman Joshuah Allen Fossum Maxim Dean Foster Michael S. Franklin Elisia Catrice Freimark \*Erica Marie Frontz Justin David Fruhwirth Jordan Bethany Fuchs, with distinction Mariel Marie Fulton Lavna Ruth Furze Michael Bradford Fyk Deric Gallagher Jace Frederick Gan John Garceau

Paul Anthony Garcia Lindsey Ann Gardenswartz Alexander Robert Gardner Dylan Gardner, with high distinction Jason Garfield Natalie Geer Phillip Arthur Germann Alison Grace Gilbert Jack Nicholas Gilbert Hannah Beth Gildar John David Gile Sara Swann Gillet Alex S. Gilman Coleman Christopher Givens Kenneth Andrew Glade Rhys James Goehring Dylan Maximilian Goodman Grant Ablin Goodman Hanna Merrill Goodman \*Dylan Isaac Gordon Scott M. Gordon Jr Patrick Gormley \*Matthew Edward Gotschall, with distinction Mario Edwin Granillo Jr Andres Eduardo Graterol Bali Andrew Christopher Gray Ellyn Taylor Green Bennet Maxwell Greene Philip Greenholz Jace Griffiths Adam James Grimwood Sarah Elizabeth Gronet Connor N. Grothe Andrew Joseph Guidas Bennett Charles Gust Simone Amor Gutierrez John Hablak Eric William Haines Jonathan David Harbaugh Preston Loren Harper \*William Crockett Harper, with distinction Laurentius Harrer Leah Nicole Hase Michael Pierce Hassel Brendan C. Hefter Michael Hegarty Jasna Hegic Jordan Tyler Hembling, with distinction Daniella Marie Hemsley Brandon Alexander Henderson Gregory Michael Henderson Daniel John Heppard, with distinction Henry Waltman Higgins Vanessa Calene Hilbert \*Kyle Warren Hildebrand Jillian Nicole Hill William Cameron Hobbs Zachary Patrick Hoffman Riley Jorgen Hoien William John Holmes Mariel Elyse Hooper Jordan Philip Hornung-Crowley Julie Lynn Howsmon Ryan Garrison Hoyt Katherine Morris Hudiburg Marco Javier Huerta \*Marisa Frances Ishikawa

Cooper Ryan Jacobs Grace Elizabeth Jacobs Laura Catherine James Trace Dennison Jessup Allie Michele Johnson Brett Johnson Morgan Gail Johnson Simone Johnson \*Ellen Elizabeth Johnston Eric Allen Johnston Bianca Skyttersaeter Jones Edwin Robert Jones John Patrick Joyce Jr Alana Lang Kahan Meredith Lee Kaiser Laura R. Kalamanka Charles David Kalotkin \*Hurley Owen Kane John Karger Nicole Ashley Kay Ryan J. Keefe Merrick Andrew Kelley Matthew N. Kelly \*Carly Kathleen Kempf Brian Dean Kennedy Caroline Jaye Kennedy Jill Kristina Kennedy Kelsey Christine Kennoy Alyssa Erin Kent Kreg James Kerr Alex Parker Kessock Isabel Emily Kieszkowski Peter Markley Kinder Douglas King Kollin Garrett Kite Christopher Cho Klein \*Erin Marie Klein Tyler Phillips Knight Trevor Lee Kollinger Jason Royce Konet Stephanie Patricia Konzen Kali Marie Kopf Morgan Robert Andrew Kopf William David Kort Shannon Marissa Koundourakis Elliotte Ashley Krier Devon Marie Krysiak David Zvi Lahav, with distinction \*Brandon Benjamin Laine Angel Lam Keegan William LaMar Dakota Gray Lamb Parker William Lange Thomas Henry LaPrease Megan A. Larsen Alexandra Audrey Larson Rainbow Lau Sam M. Leahy Benito Nicolas Leal de la Puente William John Lees Kathryn Margaret Leitner \*Marshall John Leng Anthony Albert Lepine Aubrey Elise Lerche Erica Katherine Lewis \*Michael Gregory Lewis Stephanie Nicole Lillo Ashley Limes Jessica Mazo Lindgren

Jeffrey Lingg Micah Benjamin Loeb Celeste Longinotti-Buitoni Brenden William Lopez MingJie Lu Jianguan Luo Adam Gregory Macaluso Matthew Wayne MacFarlane Matthew Ian MacKenzie Alexandra Jacqueline Madden-Beatley Christopher Charles Maddock Regina Aleksandrovna Magaril, with high distinction \*Michael Mager Harken Anthony Maguire, with distinction Stephen Elliott Makar Harrison Maximillion Mallen Monica Sharon Malloy \*Carleigh Maloney Mitchell Scott Mankoff Jeffery Robert Margolf \*Thomas Gregory Marlier Collin Hart Marsden Ashley Martin Marcelo Andrés Martínez González David Jacob Matteson Lukas Lee Matthews Jason Alan Mayer \*Sean Jeffrey McBride Griffin Dukes McCarty Meagan Elizabeth McCormack Kyle Hans McCormick Michelle Nicole McCourt Erica Michelle McFarlane, with distinction Colin Gates McGlynn \*Abigail Foster McKennan \*Jacob Thomas McKeon Alexander Ross McLaughlin James Wilder Mclaughlin Brett John McOuat Ian Benjamin Melnicoe Eleanor Meloul Margaret Lisa Melvin Jeffrey Lloyd Merwin Vanessa Micallef \*Christopher James Miler Conrad Joseph Miller IV \*Haley Devon Miller Sophia Caroline Miller Linden Rachel Mills Sarah Rose Molk Brian James Monahan Lucas Montoni Hyun Ah Moon \*Megan Alyssa Mooneyham \*Katherine Claire Moore Tyler Thomas Moore Marisa Danielle Moran Marissa Leigh Morris \*Talia Sarah Mowszowski Colin Ryan Muir Chandra Haasa Mullapudi Kevin Patrick Campbell Mulligan Luke Aaron Naes Shareen Najjar Jordyn Naphtal Kevin R. Nelson

Brigitte Neman Andrew Jason Newell Rvan Scott Nickel Chandler Rose Nicolls Benjamin Clinton Nuckles Caroline Elizabeth O'Connell \*Jessica O'Dorisio John Edward Oja \*William Kenneth Oliver, with distinction Sergio Olivera Colton Theran Olsen \*Tess Canepa Olson \*Darragh O'Neill Kendra Otis Christina Davis Ott Saad Oubaali Kate Owens Akua Owusu-Ansah Jesse Aaron Oxenberg Ben James Pace Molly Joan Pals Pinran Pan, with distinction Lauren Christine Paolino Francisco Gonzalez Paparella Sean Park Monique Parks, with distinction Yosvaris Pasawongse Tyler Vance Patrick \*Allison Elizabeth Paul Martin Christopher Paul Ronald Alonzo Pearce Ke Peng Sharaine Shantel Peoples-Paulek Kimberly Anne Pepitone Ivana Brooke Percival Sierra Cynthia-Diane Peterson Tyler Charles Peterson Luke Jared Petrarca Danielle Lee Pettiette Erlinger Andrew Porter Phillips Tyler James Pierce \*Daniel Louis Mewha Pilger Nicholas Pitcairn Daniel Pittenger \*Jason Christopher Pittman Kayla Pollok Alyssa Marie Proctor, with distinction Drew M. Quagliano \*Kelley Marguerite Quinn Scott Thomas Rahe Samantha Miranda Ramseur \*Erin Ashley Rasey Kasia Johanna Rasker Craig Ratterman, with distinction Zachary Thomas Raub \*Alyssa Cheri Ray Abigail Kathleen Readey Noor Bassam Refai Rvan Rehbock Max Porter Rehkopf Ethan Weston Reich Jamieson Marshall Reinhard Michael Patrick Rhodes, with distinction Brooke Ann Rice Jeffrey Jonathan Rice Hannah Rebecca Rifkin Carl Lee Riggins Aaron Michael Lewis Riley Colin William Riley

Nicholas C. Roberts Max Fischer Robinson Mitchell Ryan Rodrigues Benjamin Isaiah Rodriguez Stephen A. Rodriguez Karsen Rogers William Connor Roman Ian Michael Ron Amanda Rose Roper Alexandra Michelle Rosenberg Hunter Thomas Rosenquist \*Alexandra Bryn Ross, with distinction \*Denise Ross Annalisa Roth, with distinction Graeme Walker Rothe Richard William Rush Kate Leigh Rusk Chasen William Ruth \*Mason Jeffrey Ryan Maddison Nicole Saavedra Cameron Sadafi Kinsey Alexandra Sale Jordyn Theofania Samuelson Jesse Reid Santa Cruz Zackery Ryan Saunders Katherine Savoy Carissa Carolyn Sawle Sean Patrick Scanlan, with distinction \*Kendall Leigh Scavarda, with high distinction Scott Thomas Schaefer Philip H. Schaff III Loni Ilyse Scheck Katherine Rebecca Schell Jason R. Schira Michael Harris Schmidt Preston Reed Schow Justin Ryan Schultz Gavin Herbert Schumaker \*Abigail Alexa Schuster Michael Patrick Schweibinz Shannon Marie Seery, with distinction Karlyn Suzanne Seidner Matthew Kane Semcken Elizabeth Ann Seubert Jenna Lynn Sherman Olena Shevchenko Kun Kevin Shi Won Bin Shin Matthew Scott Siegel Charles Courtland Sims Dhruv Singhal Kristen Alexandra Smaila Casey Nguyen Smith Erin Claire Smith Lindsey Jo Smith \*Katelyn Kelley Smolski Caroline Solak Carli Solomon Katie Rose Souder David Joseph Soya Kelsey Elle Spencer Ryan Michael Splain Jessica A.M. Sprinkle Nelson Gregory Spruce Bryan Daniel Spunt \*Onjira Sriphaiboon Lauren Taylor St. Clair Kelsey Anne Stauffer

Tyler Jon Steging William Austin Stephens Julvette Maria Josephine Steur Quinton Joel Stevens-Palmer Taryn Brittany Stewart Ryan L. Stoll Daniel Fisher Stone Julia Ann Stone Henry Traylor Stupp Benjamin Gregory Radford Stuvel Daniel Sullivan Shea Sullivan Andriana Leigh Summers Paul Charles Swenson Bo Boon Tan Richard Jay Taylor Jr Ryan Leon Taylor Nathan Nicholas Te Tanner James Tedsen Peri Kamas Tehven Connor Brennen Thompson Jessica Robyn Thompson William Vincent Thompson Ryan Christopher Thorpe Markus Christian Thrygg Ashley Ann Tiefel William Mayer Titcomb Kaitlyn Nicole Toepper, with distinction \*Michaela Helen Tonking Jasmandeep S. Toor \*Teddi Marie Tostanoski Van Thu Tran Samuel Abraham Traub Nikolas David Treece Haley Tremaine Carly J. Tubbs Kyle Matthew Tumacder Kristen Nicole Turner \*Tiffany Moneke Turner Soyol Tushigbat Shawna Lynnanne Ulmer Justin David Unger Jacqueline Rae Unverrich Benjamin James Urban Alexa Urratio Taylor Alexandra Vallee Schuyler Van Ark Stephen Gregory Velisek Sasha Jacqueline Veytsman Daniel Anthony Vigil Benjamin Matthew Wachs Johnathan Ray Walter John William Walters \*Jessica Kelley Wambsgans Jiali Wang Beau Mitchell Wray Webb Drew Weber Andrew William Wegleitner, with distinction Alexandra Barbara Weiner Derek Michael Weissman Justin West Kendall Wheeler \*Jackson Joseph Whitcomb Christopher Jay White Christopher Michael White Rachel Marie White \*Forrest James Wiesner Max Wilcox

Kailey Wilderman \*Michelle Felicia Wildman Christopher John Wilkinson Mark David Willard Dustin Michael Williams Seth Williams Bryce Alexander Wilson Casey Marie Wilson Samuel Benjamin Winston Stuart N. Winter Jeremy Spencer Wohl Erika Wolff Andrew Newall Wood Lauren Jennifer Wood James Thomas Woods William George Woodward Sydney Wrench Eric Joseph Wyatt John Douglas Yaklich Ciara Rose Young Sydney Claire Young Taylor Alyssa Young Christopher Alan Youngblade \*Yunzhijun Yu Kevin Zimmermann, with high distinction Krysta Anne Zweifel

#### College of Engineering and Applied Science

Robert H. Davis, Dean

#### Bachelor of Science Aerospace Engineering Sciences

Michael Jens Andrews Brendon Charles Barela \*Ian Forest Barry, summa cum laude \*Christopher Joseph Bennett, cum laude, with honors Jacob Raymond Broadway \*Garrett Anton Brown Noah Freeman Buchanan \*Aaron Buysse Austin Frank Cerny Gloria Chen Matthew Lawrence Cirbo \*Rachael Anne Collins Cameron Brooks Comeau \*Sarah Mitchell Cook Kyle Patrick Corkey Emily Rose Daugherty Grant Davis Corinne Jeannett Desroches Karsen Nathaniel Donati-Leach Connor Rhys Dullea Kyle Joseph Edson **Emily Frances Eggers** \*Emily Josephine Ehrle, cum laude Daniel Flora \*Kier K. Fortier, summa cum laude \*Jonathon Douglas Fraker Daniel James Frazier Richard Conrad Gabel Kyle Joseph Garner \*Paul A. Guerrie \*Patrick Clay Haas, cum laude Michael Eric Hanson

Tanya Yvette Hardon Nicole Amber Harris Martin Heaney, magna cum laude Tyler Anthony Herrera Hunter Bennett Hoopes \*Chad Moshe Hotimsky, summa cum laude \*Lauren Elise Hurst, summa cum laude, with honors \*Eric Chester James, cum laude, with honors Christopher James Jirucha \*Kirstyn Marie Johnson, summa cum laude, with honors \*Thomas Robert Johnson, magna cum laude Smith Johnston Abram Steven Jorgenson \*Elyssa Ann Kaszynski Adam Kemp Katherine Rachel Kennedy Nathaniel James Keyek-Franssen Patrick Dylan Klein Thomas Michael Konnert \*Elise Ellen Kowalski Dustin Alan Larsen Sarek Allan Lee \*Austin Garrett Lillard, cum laude Ethan James Long \*Michael Angelo Lotto, summa cum laude \*John Richard Marcantonio \*Matthew Richard McClain \*Quinn Michael McGehan Gregory Steven McQuie Jas Min Ng \*Christopher William Nie, cum laude, with honors Cole Balcom Oppliger Christian Elier Ortiz Torres \*Adil Oubou James Andrew Penrod, with honors \*Kevin Curtis Rauhauser, magna cum laude Christopher Michael Riesco \*Maria Nicole Rocco John Paul Russo \*Mark Takeo Sakaguchi, cum laude, with honors \*Edward Robert Scott \*Ryan Richard Slabaugh Rowan Phoenix Sloss Dalton Smith Jeffrey Robert Snively Neal Stolz \*Scott Fraser Taylor, magna cum laude Carlos Paul Torres \*Rebecca Jill Travers Alexander Otto Truskowski \*Karynna Chung Tuan Kerry Louise Wahl Corey Austin Wilson Sarah Ashlee Wilson \*Kevin Vitus Wong Justin Yong Emma Katharine Young, with honors \*Benjamin Gary Zatz Ashley Marie Zerr, with honors

#### **Bachelor of Science Applied Mathematics**

Justin George Baacke Kenneth Michael Blair Dara Chhim Raymond Dao, magna cum laude Bryan Thomas Doyle, magna cum laude, with honors \*John Daniel Drumheller Filip Gibarac Mario A. Gjurekovec Daniel Helfrich, magna cum laude Yueh-Ya Hsu, with honors Yong-Gak Kim \*An Tuong Le \*Cristian Rafael Mendoza \*Myranda Emily Prentiss Bradley Minh Tam Quangson Zackarey Lea Thoutt, summa cum laude Esteban German Trejo Lien Thi Thuy Vu Alexa Victoria Warly Solsberg

#### Bachelor of Science Architectural Engineering

Sara Al-Haddad Fatema Jasem Al-Muhanna Hissah Algudaihi Noor TSE AlSaleh Hessah Alzayed Austin Atkins Blake Nathan Berens Myranda Lynn Bergman Nicholas Ian Cargill James Alexander de la Garza Kendra Nicole Egle Lawrence Preston Flynn Sebastian Gadzina Ryan James Gallup Jake Steven Herman Alexander Charles Jackson \*Tyler Leigh Shelbie Lewis Lauren Elizabeth Linenberger Cory Dale Madeson \*Travis A. Marcilla Dakota Miller John Paul Myhra Tho Hong Nguyen Caleb Norman Rapp Nathan Daniel Reineck Alexander Joseph Riedy Zachary Roberson Sarah Safranek Walter Loren Shoup Brandon Eugene Shuemaker Ken Takahashi John Henry Wheeler V

#### Bachelor of Science Chemical and Biological Engineering

Sinhye Bang Jonathan Augustino Barbieri Cory James Berner \*Jeremy Dean Besmer, *cum laude* Barbara Lynn Bowden \*Binpeng Cao Andrew David Darress Luke Victor Fafach Shakira Ramesh Govind Kelsi Alene Hamdorf Ryan Douglas Hollenbaugh Bryan Paul Lawson Jennings Caitlin Elaine Jones, with honors Joseph Richard Kelliher Lucas Adam Kirby Emi Alyson Kiyotake Amber Nicole Lane Jared Daniel Lauterbach, magna cum laude Kevin Lee Nathaniel Robert Lewis Maxwell Albright Lin Matthew Robert Lutz \*Jasmine Caroline Mecheri Andrew W. Miller Calli Moore Emily Kay Mudge Eric Michael Nehls, magna cum laude Michael Christian Persch Kahina Rabia Melissa Amber Rabin Natalie Rose Rubio Vishnu Saseendran Emma Rose Schumacher, summa cum laude, with honors \*Albert Siu Tyler B. Smith Aaron Sollner Zachary Emmett Stufflebeam Michael Jacque Swartz John Edward Thilenius, with honors Samuel Ferguson Torrance Kayla Nicole Travis Tue Nhu Truong Kristen Elyse Wieber Michael John Wrobel Adora Yabut Vanna Yee Yu Yi Zhao Danielle Marie Zink

#### Bachelor of Science Chemical Engineering

Hassan Ali Alabdulal Fatima Abdulla Aljaroudi Othman Wajdi Alkharouf Abdullah Jasim H Alturki \*Melika Ashtiani, cum laude Sean Lindsay Beach, cum laude Connor Ryan Carroll \*Duncan Matthew Chadly Brennan Coffey, summa cum laude Brandon Christopher Cooper Annika Jeanne Denham Merritt Claire Diaz, summa cum laude Daniel Brennan Duffey Brittany Ann Earle, summa cum laude, with honors Jonathan James Fearer Addison Avery Galambos Nicolle Gonzalez Raymond Jeremiah Hatrick Justin Finley Ingram, cum laude Lukas Anders Johnson Alexandre Vassilev Kizirian

Mari Elizabeth Leivan Cuining Liu, magna cum laude David Jeffrey Lutz Jessica Ann McDaniel Patricia B. Moynihan, magna cum laude Danh Thanh Nguyen Don Nguyen, magna cum laude Kacey Paulin Katherine Elizabeth Powers Stefan Lystad Radwanski Caleb Landis Reher Michaela Rov Jeni Sorli, magna cum laude, with honors Scott Alexander Stevens Zane Alexander VonFeldt Mark Arthur Wallace Erik Joseph Wislinsky, magna cum laude, with honors David Joseph Norman Wynne, summa cum laude

#### Bachelor of Science Civil Engineering

Javier Avitia-Herrera Alonso Gabriel Avala John David Behan \*Patrick Bergman Jordan Kathleen Phyllis Burns, magna *cum laude, with honors* Iason Cook Michael John Dawidowicz Bryan Patrick Doyle Nicholas James Ernster Ata Etezazian Donato James Garcia Peter Eliot Gleason Matthew Danger Goldman Nhien Hao Ha \*Ryan John Haagenson \*Daniel Cahill Hansen Jeremy Lacoste Harrison Andrew Steven Hastings Diego Ignacio Herrera Joshua Gibson Hill, magna cum laude Andrew Colin Hoeschele \*Elizabeth Ashley Johnson, summa cum laude \*Christina Louise Jones, magna cum laude \*Michael Kania Justin Keller Bartosz Pawel Koczera Manuel Enrique Leon Chial Samuel Brighton Lidington Chase Michael Neises \*Mary Jean O Hair Sean Pechon Humberto Rafael Pifferi Aaron Nye Richardson Leyla Jean Safari Ellesse Anne Spaeth John Daniel Tovado Cory McCauley Wagner Maximilian Armando Wejc James Francis Wilkinson

#### **Bachelor of Science Computer Science**

Michael D. Aaron Alexander Ferris Ackerman Chris Ramon Acuna Zacharia Dylan Anders, cum laude \*Brian Thomas Bauer Derek Baumgartner Samuel Scott Thrush Beckett Emily Anne Bertelson Trystan Charles Binkley-Jones, summa cum laude Connor Lee Boyd Alexander James Brisnehan Austin Bradford Brown, summa cum laude \*Alice Ye Chien, magna cum laude, with honors Seongmin Choi Robert Crimi Zachary Travis Diller Malcolm Salim Duren Heather Laree Dykstra Kristina Elizabeth Entzel Diego Escalante Sarah Elizabeth Feller, with honors Douglas Scott Fitzpatrick Morgan Joseph Garske Semere Ermias Ghebrechristos Juhi Ghosh Taylor Scott Graham Jeremy Steven Granger Richard Alan Green Matthew Karl Gross, summa cum laude Stephen Ham Bo Yu Han Dallas M. Hays Elisa A. Hobbs \*Michael David Hutchison, magna cum laude John R. Jones IV Christopher James Jordan, summa cum laude Hannah Keller Derek Ross Kniffin Ethan Maxwell Kreloff Matthew Leonard Eric Lobato Austino Nicholas Longo, cum laude Edward David Maton Dylan Kendrick Miller, summa cum laude Jamie Frampton Miller, summa cum laude Leslie Doi Minor Daniel James Morrissey Matthew Henry Moskowitz Sierra Murphy Veric Anders Nichols Jenna Rachel Raderstrong Jacob Travis Rail Nicholas James Reynders Ludvig O. Rhodin, cum laude Forrest Tagg Joshua Ridler Aaron M. Rosano Hope Loren Sanford Andrea Kristen Sassu Thomas Benjamin Spooner Adam Maxwell Sunshine

Long Cam Tat

Hannah Thomas, summa cum laude, with honors \*Gregory Charles Wahl, summa cum laude Joshua Ian Weaver Michael David Williams Michael Winterfeld, magna cum laude, with honors Mitchell Brooks Wolfe, with honors

#### Bachelor of Science Electrical and Computer Engineering

Abdulhadi Mohammed Albanna Andrew Elliott Barker \*Justin Paul Barth Robert Taylor Bartlett Trent James Begin Diane Clark Bevington Joshua Bowen Joseph Shogo Bundrant Jake Alexander Cazden, cum laude Vince Terence Coghlan, cum laude, with honors Frank Daniel Erdesz Thomas Henry Gebhardt, magna cum laude Nyet Foong Gocemen Christopher James Hack William David Haines, cum laude Conrad Hougen, summa cum laude Westcott Hyde Akmal Hisyam Idris Sarah LaCoste Brian J. Lamb Aaron Charles Mertz, magna cum laude Michael Alexander Noble Michael David Oliver Connor Michael Pipan Jeff Harold Randall Claire Nicole Richardson, cum laude Craig Andrew Riggins Davie Shin Matthew Aaron Shore Parvinder Singh Logan Tyler Smith Ryan Smith, summa cum laude, with honors Rebecca Jean Torrey Freeman Wenzl Sean Douglas Wilson, cum laude

#### Bachelor of Science Electrical Engineering

Alexander Adams Mohammed Abdulhadi AL Iraani Abdulrahman Husain Alattas Abdullah J. Albahrani, *cum laude* Hossam Abdullah Aldossary Ahmed Abdulkareem Aljaziri Yousuf Rashed AlSereidi Melinda Alvey, cum laude, *with honors* McKenna Anderson Gabriella Regina Bailado Brendan Boyle Conan Liang Chen Justin Cyrus Hasan Abdulla A Esfeer

William Martin Fischer \*Ian Franklin, cum laude, with honors Anke Ge Michael R. Goulder Jonathan Vincent Greco, summa cum laude Ronny Hafeza Ahmed Majeed Hameed Kyle Masanobu Hanaoka Katharine Ann Heil John Michael Kadlubowski Devin William Kaschinske Raymond Martin Klucik Robert Earl Lacy Jr Keegan Landreth Mitchell Robert Lekarczyk Nicky Kong Lor Ricky Meng Lor Connor David McMahon Jeffrey David Meyer, cum laude Zach Miller Darius Tomas Nazemi Jelena Notaros, summa cum laude, with honors Evan Schomer Matthew Tyler Shelander Ty Silver Carl Spiroff Jon William Stewart, magna cum laude Bryan Robert Ward Megan Jin Yeo

#### **Bachelor of Science Engineering Physics**

Matthew Eric Alexander Ava Samantha Ashby Connor Matson Awe, magna cum laude, cum laude Andrew Patrick Marvin Baugher, cum laude Jasmine Therese Brewer, summa cum *laude, with honors, summa cum laude* Matthew David Cantor Michael Barret Cox, cum laude, with honors Leo Hermosillo Mason Robert McNutt Kyle Meienberg, summa cum laude, cum laude James Henry Osborne \*Kyle James Reiter Amir A. Rejvani Nigel Odell Robbins, magna cum laude, with honors Bennet David Schwab Aaron Michael Smith Frederick Thayer Bryan David Warner John Preston Gentry Wright

#### Bachelor of Science Environmental Engineering

Faisal Salman Aljar Ian Lee Basinger Matthew Edward Bowser Grayson James Buck \*Anna Morris Campbell Dane Alexander Campbell

Scott Wallace Connolly Mallory Drew Cottingham, summa cum laude William Owen Daggett Marelle Davey \*Tyler Mackinlay Dougherty, magna cum laude Sophia Gentile Hali Cassidy Hafeman Christian Harriman Celeste Havener, magna cum laude Clayton Montgomery James Jordan Roberto Jimenez-estrada Christopher Paul Koury Madison Rand Marshall Megan Matteazzi Nicole Josephine Mayer Laura Meschke Fernando Yasem Monroy Ashlyn Marie Norberg Shave Palagi \*Christie L. Ritter, with honors Brigitte L. Rooney, summa cum laude Mariah Jane Schoch \*Kellan Macneill Simpson Nathan Simpson \*Kurban Andrew Sitterley **Connor James Slagle** \*Emily Kate Spangler, magna cum laude Eli Baer Townsend \*Marta Iulia Viscut, magna cum laude Alavna Rae Wachter Steven Paul Walton, with honors \*Anne Victoria Wrobetz, cum laude

#### Bachelor of Science Mechanical Engineering

Kimberly Morgan Abcouwer Khalid Abdullah Al Dossary Amean Ahmed Al Matoug Ioel David Albin Wesam Abdulelah Alharbi Abdulmohsen Mohammed Alrasheed Nicholas Scott Anderson, summa cum laude, with honors Austin Robert Appel, cum laude, with honors Dylan Ashby Catherine Belle Atkins Andrew Atkinson Alec T. Baus Andrew Luke Berg Carl Albert Beyer Sean Bizer Eric Alexander Black Dallas Chance Blackwood Frederick Andrew Block Cavla Cross Bluhm Alisen Hunter Bol Hayden Danger Brian William Trent Buckner Joseph David Buehmann Samuel Christopher Bukowski Austin Charles Burns Jacob Alexander Burns Jessica Lynne Byrne Camila Pierola Camargo Paul Steven Canney Jeffrey Carlson, with honors

Trevor Weston Cook Kelsey Marie Coxon Pia Elisabeth Charlotte Dechamps Ramiro Gerardo Delgado James David DePoy William Jacob Derryberry, summa cum laude, with honors John Wellington Devens II \*Alexandra Elizabeth Dohm, summa *cum laude* Hugh William Dowdy Trevor Hillsman Dutrow Shirin Etezazian \*Eric Vernon Fauble, cum laude Kevin Patrick Feeney-Mosier Nicholas Benjamin Flood Jeffrey Taro Fukushima, magna cum laude Evan Shaw Furbeyre Gregory Alexander Furness Kyle Robert Galbraith Isabella Dora Ghirann Andrew Patrick Gloor, magna cum laude Adam Shea Gold Jeffrey Gonzales Anthony Grams Caleb A. Griffin John William Grotenhuis **Terence Parker Haley** Cole Hanson Jennifer Elizabeth Hart John Joseph Heher Todd Cy Henry Michael Douglas Holt Raena L. Hubbell, summa cum laude Wvatt Israel Henry James Jackson Joseph Connor Jacobsen Robert Christian Johannsen, cum laude Paul Joseph Karp Mitchell Kasyon Alice Joan Kerbein Timothy Kettle Khalid Mohammed Khudhayr Matthew David Kloenne Conner William Knickel, with honors Robert Alexander Lang II Shane Edward Lillya James Daniel Lowrey Robert Scott Lueck Ivar Magnus Strommen Lycke Oscar Madrid Patrick James Maguire Jr Julian Peter Mamie Christopher Todd Manlove Michael Mann Jane Cody Marlin, magna cum laude Carl Joseph Marvin, with honors Lauren Poldina Matheson Desirae Alissa Mauch Dustin Varren Mayfield Li-Mae Hom McClellan Kelsey Elizabeth McGowan Nicholas Karl Merten Valery Elyse Meusburger Elliot Jeffrey Miller Nicholas Alexander Miller Colin L. Milligan Ari Morris

Patrick Mahardhika Muljadi, magna cum laude, with honors Taylor Scott Mull Warren Lucas Murphy William Patrick O'Brien Justin Yukio Ohara Andrew Scott Ohlig Samuel Joseph Orzynski Jonathan Zeller Oster Ian Liu-Yiang Pai Micah John Papanikolas William Zachary Pardee Riley Ann Pepia Mario José Pérez Castaneda Alexander Cody Perry, with honors Jamus Roger Perry Jason Pinon \*Jenaer Feruelo Rader Brett Reichenbach Hunter James Reid, cum laude, with honors Thomas James Rightmire Graham Michael Risch Alexander Evan Roeca \*Morgan Leigh Rohlfing \*Gregory Oliver Rossin Edmund Ruffin Dalton B. Russell \*Mieszko Salamon \*Derek James Sawyer Jacob Karl Schultz Taylor Robert Scott Kenneth A. Shellnut Ty Ross Sickels Melissa Six Julie Lynn Slaughter, with honors Tyler Benjamin Starkman Caroline Alexandra Stewart Jesse C. Talley Scott Taylor Savannah Rose Tepley Evan Matthew Thomas Tyler Daniel Thune, with honors \*Kristopher Paul Tierney \*Tyler Joseph Ting \*David Tran Lindsey Marie Tubbs, cum laude Nicholas Michael Vaughan Emily Elizabeth Venner, summa cum laude, with honors Daniel Bryant Waltermire Brandon Robert Ware Thomas Robert Waters, magna cum laude Connor Lee Weisse Christian Todd Williams Kenneth Jacob Wine \*Jacob F. Winey Connor MacLeod Wirth-Murray \*Stephen Chihay Wong, magna cum laude Richard Allen Yates II Trevor Boehm Yorke \*Chelsea Young Christopher Lowell Young Hongyu Zhang \*Tyler Scott Ziebelman \*David Anthony Zilis Erica Charlotte Zimmermann Martin Gustavo Zupan

#### **Environmental Design**

Russell Moore, Provost

## Bachelor of Environmental Design

Jacob Irving Rigo Accola, with honors Lama Khaled Aljabr Adam Christopher Anderson Dean Mitchell Anderson Elizabeth Nicole Anderson Carl Johnson Badenhausen William Thomas Craig Barnum, with special honors Dallas Katherine Bishop Chris Boera James Alexander Bowe Daniel Patrick Brannon Taylor Marie Brown Sara Rose Bryant, with honors Brandon Lavon Byrd Lane Marie Calabro, with special honors Jacob Robert Carr Adam D. Carreau Thomas Edward Cooke, with honors Kelsey Ann Crotty Dylan Joseph Davies, with honors Sophia Molnar Di Biase Nathalie Marice Doyle Jaron Jessie Drucker Scott Edward Ehrlich William Dean Emerson, with honors Jeovany Espino-Rivera Gianni Franceschi David Scott Franklin Emma Jean Friedland, with special honors Margaret Elizabeth Fryke, magna cum laude, with honors Allycia Daneth Galindo Oscar Gates-Kent, with honors Simon Peter Georgieff Jennifer Wells Gerard Leah Melissa Gordon Alexander John Appleyard Gresh Devon Landon Hackwell Sung Won Han, magna cum laude, with honors Kyle Aaron Haney Maryam Hasoori, with honors Erin Joy Elizabeth Hauer, summa cum laude, with special honors Imani Haupt Kyle Jacob Heinrich Aracely Hernandez Jonathan Hernandez Trevor A. Hill Tawn L. Hillenbrand, with honors Colton Fletcher Hindle **Rvan James Hite** Andrew Frederick Holler, with special honors Robert Paul Hollis, with honors Graeme Stewart Horton, with special honors Steffan 'Bodie' Hultin, with honors Deanna Lynn Hurd, with special honors Michael David Hutsell Shane Eugene Inman

Marc Jeffrey Johnson Maxwell Edward Justman James Joseph Kadlecek, with special honors Spencer Jordan Kalata Arianna Kane Keegan Beau Anthony Kellam, with special honors Alexander Michael Kendle Sean Isabella Keough, with honors Thomas Curray Kubancik Neil Kuberra Samuel Evan Landon Martika Le Cameron Wayne LeBleu Christopher Thomas LeFebvre, with honors Korey Jacob Letkomiller Siedah Joyce Littlejohn Seth Alexio Elan Lopez Vahid Mahdavi Mazdeh, with honors Connor Lee Manaker Ashley Lauren Mangus Raul Fernando Martinez John David Mattoon Jill D. McNally Tyler E. Medine Adam Thomas Meis, summa cum laude, with special honors David Alexander Miller, with honors Leighton Gwen Miller Skyler Moede Eain Phiu Mon Annika Kolleen Northland Grayson Bright O'Roark, with honors Mason Miller Otis Jacqueline Marie Painter Evan Charles Palmer Zoe Madeline Pasternack Ivan Dario Patino Aguilar, with special honors Lauren Ann Patnoe, with honors David Conrad Payne Alexis Kaelyn Petre Julia Pike Nathan Pope, with honors Shane Patrick Powers Martin Eli Preuss Rosalind Anne Prince Christopher James Ranglos, with special honors Jackson Alexander Reed, with honors Michael Andrew Reynoso Sara Kane Rickli Tyler Roberts Vilde Aall Rosendahl Christopher Shawn Roybal Kelsey Maria Roybal, with honors Lee Ann Ryan Oscar Francisco Saucedo-Andrade Isaac Aaron Sawatzky Colin Casey Scott Lena Christine Scrivanich Elizabeth Anne Seaver, magna cum laude, with honors Thomas Cade Sellars Dane Logan Shigley Evan Elizabeth Spurrell, with honors Lauren Elizabeth Stewart

Qinying Sun, with special honors Elizabeth Ann Tandler, with honors Emily Carolina Tarantini Brandon Matthew Terrien Kenneth Toms Jared P. Trouillot Aaron J. Trujillo Shannon Jean Votaw, with honors James M. Watt, magna cum laude, with special honors Britnee Kay Wentworth Alexander Clark Willing Aaron Wirth Tong Wu Jungwha Sarah Yuh, with special honors Kyle Matthew Zimmer, with honors Joshua Paul Zinnecker

#### Journalism and Mass Communication

Russell Moore, Provost

#### Bachelor of Science Journalism

Joseph Alan Abruzzo Amanda Adkins Callie Lynne Ahrens \*Jordan Elizabeth Genevieve Aleck Tucker Eli Allen \*Brock Anderson Megan Alexandrina Anderson Alexandria Arroyo \*Cessna Dinorah Avendaño Curiel James Benjamin Avery \*Hailey Lynn Badovinac Courtney Sylvanna Bagby Brittany Lynn Baker \*Megan Elaine Barkett \*Bayarjargal Batjargal \*Cassandra Danielle Beck \*Maria Bondhus Bjoerklund Stephanie Anne Blackwell Brett Adam Arce Bloethner Devin Jolaine Blomquist, with distinction \*Tia Bogeljic \*Grace Borchers Elizabeth Morgan Boydston Chandi Ann Bretz Maria Durand Brickman \*Paige Brodsky Nathan Bruzdzinski \*Valerie Buccio Haley Leigh Buchner Audrey Margaret Buono, with honors Allison Lee Burke \*Nina Michelle Burtoni Cameron Buscher Christian Alexander Caldwell \*Iris Victoria Camilli Ebert, with distinction Kathryn Grace Caminiti \*Katherine Marie Campbell \*Chelsea Elise Canada \*Marissa Cannady Cameron Robert Carolus Kai Thomas Casey Hannah Elizabeth Caso

Tessa Nicole Cevaal, with honors Jenna Marie Chatillon Carissa Tara Chen. with distinction Samuel Edward Chlebowski \*Ali Marie Churchfield Audrey Jane Chvosta Patrick Don Ciri Savannah Jane Clements Jennifer Lauren Cocklin Torey Elizabeth Cole Zachary Cook Elizabeth Cosser \*Ellen A. Crosslev Madeline Artemis Davis \*Caitlin Emma Delaney Alexandra F. DeWind \*Andrew Robert Dilsworth \*Daniel Joseph Downs Rachel Lauren Edwards, with distinction Nicholas Robert Elges Anthony Joseph Elio \*Nathan Ellgren Samantha Rose Elvove, with honors, with distinction \*Kayla Epsman Nathan Anthony Esparza Miles Joseph Evans Campbell Martindale Fay Jacob William Fields Alexandra Anne Filmanowicz \*Dean Fioresi Brianna Lynn Fish \*Jessica Jeanne Fitzgerald Kelly Anne Fitzgerald Grant Austin Foraker Sarah Foster Freeman Danielle Sarah Fried \*Alexandra Elizabeth Garcia Elizabeth Gebhardt Camille Sarah Geiderman Marc Gever Thomas Allan Gherini Martine Patricia Glickfeld \*Madeleine Kate Godfrey Tara Ann Goutermout, with distinction David Green Emily Brooke Greenstein Steven Bernard Brundige Grossman Kristy Erin Gustafson Jarrod James Gustin Heather Paige Hagan \*Arthur Clements Hamill \*Grace Lindsey Harding Vanessa Nadia Harmoush Rachel Ayn Haroldson \*Stephanie Alexis Hayden Jamie Mikaela Henderson, with distinction Ashley Herbertson Elizabeth Hernandez Rhvan Elise Hirst Madison Leigh Hofert \*Sara Nicole Hoing \*Stephanie Horowitz Shelby M. Howard Emily Baker Ivker \*Michael Thomas Jaycox, with honors \*Conner Abbott Jennings Dustin Cutter Jones

Hannah Lee Jones Adam Michael Kaelin Ellen Ruth Kaufman Chloe Jewel Keusder Blake Lawrence Klapmeier \*Samuel Max Klomhaus Kevin Lewis Kmett \*Shay Vincent Knolle Ryan David Koenigsberg \*Sierra Sage Kohlruss Madison Lee Konner Lauren Gwen Lake Nicole Lyn Lamoreaux Jackson Lee Lancaster Haley Marie Leach Allison Kira Levine Michelle Annette Levy Brooke Anne Lorenz Sean-Paul Louis Philippe Loup Stephanie Belle Magill Brianna Lynn Majewski \*Carleigh Maloney Victoria Mares Aaron Marten \*Casey Martin Catherine Lynn Mayer, with distinction Logan McCaul Taylor Jean McKenzie Katherine Margaret McMillin Kenneth Michael Meade \*Moriah Fay Mendicino Derek John Miles Marisa Milisic Sandra Moorea Miller \*Kassandra Nicole Mirabal Zachary John Mogan \*Alana Glenn Moritz \*Brian Patrick Mulligan \*Molly Frances Napp Gabriella Patricia Nichols \*Gretchan Harris Nicholson Elizabeth Emma Noecker Maria Teresa Pereira Carvalho De Nogueira \*Cassidy Hui Olson Emma Hunt Ouimette Anthony Joseph Pagano James Kenjiro Paly Caroline Parsons Alexandra DeMattia Pash, with honors Amelie Abry Piller \*Alexis Michelle Pineiro Joseph Michael Prechtl \*Kaelin Claire Probeck Kelly Ragan Rachel Anne Ramberg Lindsay Leigh Raponi Ana Luisa Davila Realmuto, with distinction \*Lauren Rachel Reisfeld Rachel Lauren Reynolds \*Kendall Leigh Richter Victoria Shannon Robertson Henry Adams Robinson Joel Douglas Rodgers Jeffrey Scott Connor Rolland Sarah L. Rose Kiley Taylor Rubin Lawrence Y. Rubin

Kirsten Mali Russell Carly Allison Salter Wendy Elizabeth Samuels Maximilian William Schein \*Corinne Renae Schilling Hanna Rae Schmitz Jennifer Renee Schneider \*Stacia Sellers Katherine Ema Siem \*Garrett Smith Rachel Marie Stanek Nikki Lane Steele Emma Stubbs Lauren Ann Sutliff Malissa Danielle Tabbey Devon J. Taylor \*Sarah Elizabeth Taylor \*Sasha Voorhees Trope \*Trevor Vance Ullman Wylie Joseph Urig Riley McMath Walker, with distinction Kyle Ward Cassidy Waters Gretchen Martin Weigel, with distinction Theodora Whillans Stacie Ann Wolf \*Yuri Yull Yi Chase D. Yung Alasyn Brooke Zimmerman

#### **College of Music**

Robert Shay, Dean

#### **Bachelor of Arts in Music**

Ae Eun Chung, with highest honors Colby Gail Levien Donaldson Zachariah Clark Kester \*Alexia Rose Newgord, with high honors \*Tess Canepa Olson Alex Remy, with high honors \*Onjira Sriphaiboon

#### **Bachelor of Music**

Jonathan Boyer Elizabeth Breana Cowart Morgan Rebekah Denney Robert Erhard, with highest honors \*Nigel Anthony Flippo Derek Frank Michael Garavel \*Charlotte Haertling, with honors Danielle Catherine Heath, with honors Luke Avery Hill Zachary James Hislop \*Marisa Frances Ishikawa, with highest honors Kyung Won Jeon, with highest honors Catherine Boe Klaerich Aleksa Dlaboha Kuzma, with honors Taryn Taeryun Lee, with highest honors Kate Manley \*Hansen Alex Millison Vela Mrdjen, with high honors Daniel Brendan Zahler Mullan, with honors Riley Walsh O'Toole, with honors Lauren Lise Pokorzynski, with high honors Mercedes Antonia Quintana Ian Guy Rictor \*Woody Theodore Imel Riehl \*Derek James Sawyer Ashley Anne Scherlek Conrad Sclar Detrick Shaun Snyder \*Kayla Rose Stearns, *with highest honors* Cecelia Rose Swanson Haynn Tang Keira Deanne Tideman, *with high honors* \*Gregory Charles Wahl, *with highest honors* Catherine Alice Wilcox Matthew Allen Wilkolak

#### **Bachelor of Music Education**

Connor P. DeFehr Joseph Anthony Della Penna, with honors Madeline Rose Gardner Coire Michael Geare, with honors \*Charlotte Haertling, with honors Shannon Kathleen Hagan, with highest honors John Logan Hopson Casey Lee Lawson, with highest honors Pearce Farquhar Littler Megan Houser Malm Megan Ann McMaster Carly Lauren Neumann Jason H. Schreiber Jessica Ann Sebold, with honors Madeline Kay Smith, with honors Zachary Nilsson Strand, with high honors Justin Varnes

#### **School of Education**

Lorrie Shepard, Dean

#### **Diploma in Education**

Samuel S. Ackerman Casey Nicole Allison Savannah Ray Bearden Danielle Catherine Campbell Caroline Patricia Collins Kayla Conarro Lucille R Convery Lindsey Ruth Cook Collin Scott Currier Katherine Drake Katherine Rose Eason Jaden Brisa Emmeluth Kailyn Emory Edward John Farrell IV Nathan Jeffrey Geroche Kristi Ann Grawe Philippe Joseph Guegan Grace Unhae Im Sara Hallie Jenkins Lauren Nicole Karpel Brittany Lynn Kruger Ashley Brittany Ladd Maria Victoria LeFebre Ryan Joseph Lemon Vanessa Marriott Ruby Katherine McFarland Kirbi Colleen McGinness Michael Richard Pett Nicholas John Pett Kayla Raeann Pinney Olivia Nicole Poirier Jocelyn Claire Rovik Jason H. Schreiber Anne Elizabeth Sells Grace Shea Sara Stapleton Madisan Rae Strimbu Grace Kathryn Treleven Erin Dawn Tschudi

### Candidates for Commission

#### **Commanding Officers**

Professor of Aerospace Studies, Colonel Bradley P. Thompson, U.S. Air Force

Professor of Military Science, Lieutenant Colonel Aaron K. Roof, U.S. Army

Professor of Naval Science, Colonel J. Scott Walsh, U.S. Marine Corps

# Second Lieutenant, United States Air Force

Kyle Aaron Haney John Michael Kadlubowski Thomas Michael Konnert Michael G. Molinari Shaye Palagi Graham Michael Risch Tyler Benjamin Starkman Jessica Wolff

# Second Lieutenant, United States Army

Alessandra Angueira, EN John Thomas Brewer, IN Tyler Austin Brodbeck, MI Tyler William Grosek, FA Andrew Steven Hastings, SC Zachary Hugh Herbert-Burns, MS Adam Michael Kaelin, AV Jonathan Andre Pauka, IN Jonathan Russell Paul, IN Spenser Raymond, CM Tanner Christian Reinhart, AV Craig Richard Roberts, FA Parker David Smith, IN Stephen Gregory Velisek, IN Devon Viart, CM Peter Paul Villani. IN Matthew L. Wivell, IN Emily Joan Wu, AG Richard Kaleb Zanett, MI Briana Lauren Zuckerman, SC

#### Second Lieutenant, United States Marine Corps

Jeremy Steven Granger Caleb A. Griffin Bradley Alexander Kramer Howard Kenneth Mill Sean Pechon Jeremy Taylor Ross Mackenzie Stewart

#### **Ensign, United States Navy**

Rowena Lynn Benedictos Bryan Paul Lawson Jennings Amanda Paige Kelly Samuel Cayle Kendrick Garrett Joseph Prather Adamya Sharma

### **Assisting in the Ceremonies**

#### Marshals

Bill Anderson, Mailing Services Elsie Anderson Shawn Arnold, Environmental Design Jimmie Baker, University Memorial Center Omaira Bankston, Human Resources Alissa Baumbach, Wardenburg Health Center Lisa Bechard, Facilities Management Jeanie Bell, Admissions Larry Bell, International Education Bryan Birosak, Facilities Management Scott Bocim, Office of the Chancellor Joyce Bograd, Retired Joe Branchaw, Staff Council Daren Brown, Facilities Management Charlotte Corbridge, Molecular, Cellular, and Developmental Biology Linda Cross-Hagar, Campus Controller's Office Annette Croughwell, Career Services Valerie Crow, Office of Diversity, Equity & Community Engagement Dominique de Vangel, Chemical and Biological Engineering Erin Dewese, University Memorial Center Janine Dunne, Admissions Bill Eberle, Chemistry & Biochemistry Corey Edwards, Athletics Paula Erez. Retired Rose Garcia.Retired Elizabeth Garfield, Student Affairs Diane Gerwig, Admissions Pat Gilmartin, Facilities Management Peggy Gordon, Environmental Design Sid Gustafson, Retired Jim Hagar Aileen Harker, Office of the Registrar Lynne Harrahy, Facilities Management M. Susan Harvey, Alumna Ted Harvey, Alumnus Jie He, Student

Richard Husser, Graduate School Debbie Irwin, Environmental Studies Lindsay Jackson, Office of the Registrar Jeff Jennings, Student Deb Johnson, Alumni Association Steve Jones, Journalism Carrol Kalafus, Retired Josephine Kapatayes, Residential Academic Program David Kassoy, Retired Melissa Keller, Ecology and Evolutionary Biology Patti Kinnear, Development Administration Cheryl Koelling, Library Administration Monika Koenig, Budget and Finance Shervl Koutsis, Environmental Design Kim Kreutzer. International Education Pam Leland, Retired Jamey Lockley, University Memorial Center Dominique Lusnia, Office of the Registrar Nancy Mars, Bursar's Office Kati Matuseski, Admissions Jane Nakama, Environmental Design Ben Neeser, Strategic Relations Brent Phillips, OIT Administration Annie Piatt, Employment Services Carolina Pire, Facilities Management Jenny Richardson, Environmental Design Alea Richmond, Environmental Design Greg Roers, Accounting and Business Services Mary Romano, Facilities Management Kristen Roy, Biochemistry Kristin Salo, University Memorial Center Lindsay Schumacher, Environmental Design Kathie Sharp, Research Services Assistant Steve Slater, College of Music Nancy Sonnenfeld, Admissions

Aga Sypniewska, Career Services Lisa Valencia, Academic Advising Center Nicole Waldrip, Leeds School of

- Business Kristin Williams, Career Services
- Kristi Wold-McCormick, Office of the Registrar

Andrea Zelinko, University Memorial Center

#### **Bagpipes**

Northern Colorado Caledonia Pipe Band

#### **Ceremony Coordinator**

Sarah Adderholt, Executive Director of Special Events and Outreach

#### Diploma Coordinator and Program Editor

Aileen Harker, Office of the Registrar

#### Interpreters for the Deaf

**Disability Services** 

#### **Production Assistance**

Alphonse Keasley, Announcer John Templeton, Senior Technical Director

David Sacher, Production Staff Rick Davidson, Production Staff Mike Jessop, Electrician Shawn Herrera, Maintenance Manager Ryan Newman, Athletic Turf Manager Jose Lopez, Assistant Turf Manager Casey Dallas, Turf Assistant Thomas Wolfe, Turf Assistant John Galvin, Athletic Facilities and **Operations Assistant** Steve Pizzi, Assistant AD Facilities and Operations Bart Emery, Production Staff Sam Jaehnig, Staging Buffvision CU Property Services Mile High Sound RC Special Events Sturtz and Copeland Florists

# Technical Assistant to the Marshal

Alan Nelson, Facilities Management

#### **Technical Producer**

Jason DePaepe, Associate AD Facilities and Game Day Operations

#### **Video Production**

Julie Willson, Senior Class Council President Jackson Xia, Olivia Hogan, Senior Class Council Video Chairs Since 1990, graduating seniors at CU Boulder have been creating an infinite impact through the Senior Class Gift Program. It is an honor to recognize those who are wearing a blue contribution cord today. They have personally donated to the Seniors Creating Future Buffs Scholarship. The Senior Class has come together this year to make a lasting difference at the university by providing prospective students with the chance to attend CU. This scholarship provides graduating seniors with the opportunity to give back to the heart of the university, its students. Because of the generosity of our students, the scholarship will forever ensure the quality of the university that we are so lucky to call our alma mater. This is our chance to make an infinite impact. Thank you and Congratulations to the Class of 2015!

The CU Parents Association created the CU Proud Award to honor students who, by an act of courage, compassion, character, service, integrity and/or initiative, set the standard for their peers and make us proud to call them one of our own. Students earning this honor are wearing a silver cord.

Daniels Scholars are well-rounded leaders who are committed to working hard to earn a bachelor's degree. They embrace the chance to learn, adhere to high ethical standards, and enjoy giving back to their communities and families. CU-Boulder Daniels Scholars have created a strong community for supporting one another throughout their journey. This graduation cord acknowledges all of the challenges each scholar has overcome and celebrates all of their successes. It is an honor to wear this teal and white cord that pays tribute to a man, Bill Daniels, who has made their dream of achieving a college degree an attainable reality.

CU-Boulder is proud to recognize those students graduating today who have served in our country's armed forces (veterans) as well as those who will serve upon graduation (ROTC commissionees). These students can be identified by the red, white and blue cords they are wearing with their graduation regalia.

The idea of Forever Buffs, and a continuing lifelong relationship with the University of Colorado, is particularly special for graduates of CU Legacy families. The CU-Boulder Alumni Association proudly presents a black and gold cord in recognition of the tradition and generational bonds to CU represented by these graduates and their families.

### The Senior Class Gift

### **CU Proud Award**

### **Daniels Scholars**

### Honoring Military Service

### **CU Legacy**

### **For Your Safety**

The University of Colorado Boulder works diligently to provide for the safety of our graduates, their families and their friends during the spring 2015 Commencement Exercises. You can do your part by noting the following:

- Once you are seated in Folsom Stadium, locate the nearest exit to your seat. If you are seated on the field level, you should exit north (toward Dal Ward Athletic Center).
- Listen carefully and follow any instructions which may be issued by the master of ceremonies or other public safety authority.
- Parents should keep their children with them at all times.
- Pay particular attention to the safety of any elderly persons or persons with disabilities.
- If directed to evacuate Folsom Stadium, please move away from the stadium and remain outside until you have been given an "all-clear" by a public safety authority.
- If necessary, seek assistance from a robed commencement marshal, uniformed police officer, or designated security guard.

Thank you, and congratulations to our spring 2015 graduates!



If you are not attending your college or departmental ceremony, you may pick up diploma covers at the Registrar's Office, Regent 101, weekdays from 9:00 a.m. to 4:00 p.m.

Graduates receiving doctoral degrees may pick up their diplomas on Monday May 11, 2015, in the Graduate Student Services office between 8:00 a.m. and 4:00 p.m. The office is located in the basement of the Regent Administrative Center, Room 1B53. If you are not able to pick up your diploma on that day, it will be mailed to your diploma address by the Office of the Registrar.

The commencement website address is: colorado.edu/commencement.

Join the conversation and celebrate the accomplishments of our newest alumni in social media! Use #ForeverBuffs on your photos and stories, follow @CUBoulder and @CUBoulderAlumni on Twitter and Instagram, and check out the highlights of commencement at colorado.edu/social.

The international flags on display represent many of our international students graduating today. Graduating students may request to have the flag of their country represented at the ceremony through the Office of International Education. While the Office of International Education makes every effort to honor requests, there is limited display space and not all country flags are available.

This program is produced jointly by the Office of the Registrar and the Office of Strategic Relations and is printed on recycled paper.

Special thanks to the graduate breakfast sponsors: the Office of the Chancellor, the Vice Chancellor for Student Affairs, the Student Group Funding Board, the Senior Class Council and the CU Book Store. Thanks to Ecocyle and the CU Environmental Center, this is a zero waste event.

### Additional Information

#### Map Legend



# Norlin Charge to the Graduates

The first commencement at the University of Colorado was held for six graduates on June 8, 1882, in the chapel of Old Main. It was not until 40 years later, on September 4, 1922, that the first summer commencement was held. Since the first commencement in 1882, 335,355 degrees have been awarded by the University of Colorado Boulder. The traditional Norlin Charge to the graduates was first read by the late President George Norlin to the June 1935 graduating class.

You are now certified to the world at large as alumni of the university. She is your kindly mother and you her cherished sons and daughters.

This exercise denotes not your severance from her, but your union with her. Commencement does not mean, as many wrongly think, the breaking of ties and the beginning of life apart. Rather it marks your initiation in the fullest sense into the fellowship of the university, as bearers of her torch, as centers of her influence, as promoters of her spirit.

The university is not the campus, not the buildings on campus, not the faculties, not the students of any one time—not one of these or all of them. The university consists of all who come into and go forth from her halls, who are touched by her influence, and who carry on her spirit. Wherever you go, the university goes with you. Wherever you are at work, there is the university at work.

What the university purposes to be, what it must always strive to be, is represented on its seal, which is stamped on your diplomas—a lamp in the hands of youth. If its light shine not in you and from you, how great is its darkness! But if it shine in you today, and in the thousands before you, who can measure its power?

With hope and faith, I welcome you into the fellowship. I bid you farewell only in the sense that I pray you may fare well. You go forth, but not from us. We remain, but not severed from you. God go with you and be with you and us.