

## TEXAS TECH UNIVERSITY®

### **SPRING 2016 COMMENCEMENT**







# COMMENCEMENT SPRING 2016

Friday, May 20, 2016 Saturday, May 21, 2016 UNITED SUPERMARKETS ARENA 3:00 p.m. and 7:00 p.m. 9:00 a.m. and 1:30 p.m. LUBBOCK, TEXAS

#### TABLE OF CONTENTS

Administration 3
About Texas Tech University 4
Undergraduate and Graduate Commencement Ceremonies   8
Commencement Speaker   12
Acknowledgements 13
Convocations Committee
College Readers
Administrative Representatives
Student Banner Bearers for Ceremonies
Faculty Banner Bearers for Ceremonies
Library Banner Bearers for Ceremonies
International Flags
Presidential Mace   14
Graduation Honors 14
List of Graduate Degree Candidates   15
List of Undergraduate Degree Candidates   26
Receptions and Other Ceremonies 43
Candidates for Military Commissions   43
College Banners 44
Academic Dress and Procession   46
Texas Tech Traditions   48
Seating Charts 49

### our mission

As a public research university, Texas Tech advances knowledge through innovative and creative teaching, research, and scholarship. The university is dedicated to student success by preparing learners to be ethical leaders for a diverse and globally competitive workforce. The university is committed to enhancing the cultural and economic development of the state, nation, and world.

#### TEXAS TECH UNIVERSITY ADMINISTRATION

JOHN OPPERMAN, Ph.D.
Interim President and Vice Provost for Academic Affairs

LAWRENCE E. SCHOVANEC, Ph.D.

Provost and Senior Vice President;

Professor of Mathematics and Statistics

NOEL SLOAN, J.D., CPA Vice President for Administration and Finance; Chief Financial Officer GUY LONERAGAN, Ph.D. Interim Vice President for Research; Professor of Animal and Food Sciences

JUAN S. MUÑOZ, Ph.D.
Senior Vice President for Institutional
Diversity, Equity, and Community Engagement;
Vice Provost for Undergraduate
Education and Student Affairs;
Professor of Curriculum and Instruction

# TEXAS TECH UNIVERSITY SYSTEM CHANCELLOR / BOARD OF REGENTS

ROBERT DUNCAN, J.D.

Chancellor, Texas Tech University System Professor of Law

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Chairman
Midland, Texas

MRS. DEBBIE MONTFORD Vice Chairman San Antonio, Texas MR. LARRY K. ANDERS

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Fort Worth, Texas

MR. TIM LANCASTER Abilene, Texas

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Lubbock, Texas

MS. VICTORIA MESSER Canyon, Texas

#### **ACADEMIC OFFICERS**

MARK SHERIDAN, Ph.D.

Vice Provost for Graduate and Postdoctoral Affairs; Dean, Graduate School; Professor of Biology

DARBY DICKERSON, J.D.

Dean, School of Law;

W. Frank Newton Professor of Law

MICHAEL L. GALYEAN, Ph.D.

Dean, College of Agricultural Sciences and Natural Resources; Paul Whitfield Horn Professor and Thornton Distinguished Chair, Animal and Food Sciences

ANDREW D. VERNOOY, M.Des.S.

Dean and Professor, College of Architecture W. BRENT LINDQUIST, Ph.D.

Dean, College of Arts and Sciences; Professor of Mathematics

PAUL R. GOEBEL, Ph.D.

Interim Dean, Jerry S. Rawls College of Business; Professor of Business Administration

SCOTT RIDLEY, Ph.D.

Dean, College of Education; Professor of Education

AL SACCO, JR., Ph.D.
Dean, Edward E. Whitacre Jr.
College of Engineering;
Professor of Chemical Engineering

MICHAEL SAN FRANCISCO, Ph.D.

Dean, Honors College; Professor of Biology LINDA C. HOOVER, Ph.D.

Dean, College of Human Sciences; Professor of Restaurant, Hotel and Institutional Management

DAVID D. PERLMUTTER, Ph.D.

Dean, College of Media and Communication; Professor of Journalism and Electronic Media/Public Relations

ANDREW W. MARTIN, M.F.A. Interim Dean, College of Visual and Performing Arts; Professor of Art

BELLA KARR GERLICH, Ph.D. Professor and Dean of Libraries

#### ABOUT TEXAS TECH UNIVERSITY

ROM ITS VERY BEGINNING the Texas Tech University community has had a sense of destiny and an awareness of the impact it could and would have on Texas and the wider world. Originally named Texas Technological College, Texas Tech opened in 1925 with six buildings, four schools (Agriculture, Engineering, Home Economics, and Liberal Arts), and an enrollment of 914. Texas Tech grew rapidly after World War II, and in 1969 the Texas legislature approved a name change to Texas Tech University. In the years since, Texas Tech has grown to become the largest comprehensive higher education institution in the western two-thirds of the state. As the only campus in Texas that is home to a major university, law school, and medical school, the university is the major institution of higher education in a region larger than 46 of the nation's 50 states.

Today, Texas Tech continues to thrive, with more than 36,000 students enrolled in its 11 colleges: Agricultural Sciences and Natural Resources, Architecture, Arts and Sciences, Jerry S. Rawls College of Business, Education, Edward E. Whitacre Jr. College of Engineering, Honors College, Human Sciences, Media and Communication, Visual and Performing Arts, and the Graduate School, as well as University Programs via the Provost's Office. The institution's goal is to enroll 40,000 students by 2020.

Because of its educational scope and purpose, as well as the size of the region it serves, Texas Tech University operates in numerous Texas locations beyond the Lubbock campus. In all, the Texas Tech University System—which includes Texas Tech University, Angelo State University, Texas Tech University Health Sciences Center, and Texas Tech University Health Sciences Center at El Paso—has more than 44,000 students enrolled.













graduation ceremony in the spring of 1927, more than 200,000 undergraduate and graduate degrees have been awarded by the university. From these proud graduates have emerged captains of industry, world-renowned surgeons, noted authors, famous singers, acclaimed teachers and professors, attorneys, entrepreneurs, agronomists, scientists, professional athletes, and countless others who have claimed positions of service and responsibility in a rapidly changing world.

Texas Tech University graduates have governed states, flown in space, served as Presidential cabinet members, won Olympic gold medals, served as ambassadors to foreign countries, acted on Broadway stages, won Pulitzer Prizes, served in Congress, led Fortune 500 companies, and been watched by millions on network television news.

Not all graduates will achieve fame and fortune in equal measure, but all Texas Tech graduates can point with pride to the solid academic preparation they received and the personal connections they made as Red Raiders. For beneath the spacious skies of West Texas and in the halls of brick and tile through which they strolled during their time on campus, generations of Texas Tech students have been provided a foundation for success that is without parallel. As they take their first steps into careers that will see many of them literally change the world, they can remember with certainty one important fact about Texas Tech University:

From here, it's possible.

# Friday, May 20, 2016 3:00 p.m.

National Anthem

Presiding Dr. John Opperman

Interim President, Texas Tech University

Processional\* Texas Tech Commencement Band

Dr. Sarah McKoin, Conductor

Graduating with a Bachelor of Music

Ms. Sara Bailey Baumgardner

Welcoming Remarks Mr. Larry K. Anders

Board of Regents, Texas Tech University System

Chancellor's Remarks Mr. Robert Duncan

Chancellor, Texas Tech University System

Introduction of Commencement Speaker Dr. John Opperman

Commencement Address Mr. Mark Lanier

Founder and Lead Litigation Counsel,

Lanier Law Firm

Conferring of Degrees Dr. John Opperman

Dr. Lawrence E. Schovanec

Provost and Senior Vice President

Presentation of Bachelor's Degree Candidates Dr. W. Brent Lindquist

Dean, College of Arts and Sciences

Dr. Michael San Francisco *Dean, Honors College* 

Recognition of Outstanding Students

Class of 2016

Dr. Lawrence E. Schovanec

Charge to the Graduates

Dr. John Opperman

Alma Mater

(Words on Back Cover)

Ms. Sara Bailey Baumgardner

Recessional\*

Texas Tech Commencement Band

<sup>\*</sup> Please remain seated during the Processional and Recessional

Ms. Amy Pineau

# Friday, May 20, 2016 7:00 p.m.

National Anthem

Presiding Dr. John Opperman

Interim President, Texas Tech University

Processional\* Texas Tech Commencement Band

Dr. Sarah McKoin, Conductor

Dr. Saran McKoin, Conducti

Graduating with a Doctor of Musical Arts

Welcoming Remarks Mr. Larry K. Anders

Board of Regents, Texas Tech University System

Chancellor's Remarks Mr. Robert Duncan

Chancellor, Texas Tech University System

Introduction of Commencement Speaker Dr. John Opperman

Commencement Address Mr. Mark Lanier

Founder and Lead Litigation Counsel,

Lanier Law Firm

Conferring of Degrees Dr. John Opperman

Dr. Lawrence E. Schovanec

Provost and Senior Vice President

Presentation of Doctoral and Dr. Mark A. Sheridan

Master's Degree Candidates Vice Provost for Graduate Studies and Dean, Graduate School

Charge to the Graduates Dr. John Opperman

Alma Mater

(Words on Back Cover)

Ms. Amy Pineau

Recessional\* Texas Tech Commencement Band

<sup>\*</sup> Please remain seated during the Processional and Recessional

#### Saturday, May 21, 2016 9:00 a.m.

Dr. John Opperman Presiding

Interim President, Texas Tech University

Processional\* Texas Tech Commencement Band Dr. Sarah McKoin, Conductor

National Anthem Ms. Sara Bailey Baumgardner

Graduating with a Bachelor of Music

Welcoming Remarks Mr. John Esparza

Board of Regents, Texas Tech University System

Chancellor's Remarks Mr. Robert Duncan

Chancellor, Texas Tech University System

Presentation of Honarary Degree to Lauro F. Cavazos, Former Texas Tech University President and United States Secretary of Education

Dr. John Opperman

Introduction of Commencement Speaker

Dr. John Opperman

Commencement Address

Mr. Mark Lanier Founder and Lead Litigation Counsel,

Lanier Law Firm

Conferring of Degrees Dr. John Opperman

Dr. Lawrence E. Schovanec

Provost and Senior Vice President

Presentation of Bachelor's Degree Candidates

Dr. Linda C. Hoover

Dean, College of Human Sciences

Dr. Scott Ridley

Dean, College of Education

Dr. Al Sacco, Jr.

Dean, Edward E. Whitacre Jr. College of Engineering

Dr. Saif Haq

Associate Dean for Research, College of Architecture

Professor Andrew W. Martin

Interim Dean, College of Visual and Performing Arts

Recognition of Outstanding Students

Class of 2016

Dr. Lawrence E. Schovanec

Charge to the Graduates

Dr. John Opperman

Alma Mater

(Words on Back Cover)

Ms. Sara Bailey Baumgardner

Recessional\*

Texas Tech Commencement Band

<sup>\*</sup> Please remain seated during the Processional and Recessional

# Saturday, May 21, 2016 1:30 p.m.

Presiding Dr. John Opperman

*Interim President, Texas Tech University* 

Processional\* Texas Tech Commencement Band

Dr. Sarah McKoin, Conductor

Dr. Saran McKoin, Conductor

National Anthem Ms. Sara Bailey Baumgardner

Graduating with a Bachelor of Music

Welcoming Remarks Mr. John Esparza

Board of Regents, Texas Tech University System

Chancellor's Remarks Mr. Robert Duncan

Chancellor, Texas Tech University System

Introduction of Commencement Speaker Dr. John Opperman

Commencement Address Mr. Mark Lanier

Founder and Lead Litigation Counsel,

Lanier Law Firm

Conferring of Degrees Dr. John Opperman

Dr. Lawrence E. Schovanec

Provost and Senior Vice President

Presentation of Bachelor's Degree Candidates Dr. Jeff Mercer

Senior Associate Dean, Jerry S. Rawls College of Business

Dr. David Perlmutter

Dean, College of Media and Communication

Dr. Michael San Francisco *Dean, Honors College* Dr. Michael L. Galyean

Dean, College of Agricultural Sciences and Natural Resources

Dr. Juan S. Muñoz

(presenting University Studies and Wind Energy degrees) Senior Vice President for Institutional Diversity, Equity, and Community Engagement; Vice Provost for Undergraduate

Education and Student Affairs, Professor of Curriculum and Instruction

Recognition of Outstanding Students Class of 2016

Dr. Lawrence E. Schovanec

Charge to the Graduates Dr. John Opperman

Alma Mater

(Words on Back Cover)

Ms. Sara Bailey Baumgardner

Recessional\* Texas Tech Commencement Band

<sup>\*</sup> Please remain seated during the Processional and Recessional

#### COMMENCEMENT SPEAKER



Attorney, author, teacher, pastor and storyteller, W. Mark Lanier is no stranger to the public rostrum. He founded The Lanier Law Firm in 1990, and since then has earned recognition as one of the top trial attorneys in the United States. Firm offices in Houston, New York City, and Los Angeles support his work for clients across the country.

Lanier's courtroom experience is significant as well as diverse. In 1993, he secured a \$473 million verdict for a small oil company in a business fraud case against one of the nation's largest oil providers. His participation in the nation's first Vioxx trial, Ernst v. Merck, led to a client verdict of \$253 million that officially set the tone for other cases nationally. He followed up this record verdict with two more plaintiff verdicts against the pharmaceutical giant totaling over \$50 million. Lanier further obtained a nine-figure settlement for syringe manufacturer, Retractable Technologies, in an antitrust case against Becton Dickinson & Company, a case that served as the basis for the movie "Puncture," starring Chris Evans. His \$118.3 million verdict on behalf of 21 asbestos victims in February 1998 is considered one of the largest asbestos verdicts in U.S. history, and as recently as April 2014, Lanier secured a verdict for \$9 billion against Takeda Pharmaceutical Co. Ltd. and Eli Lilly & Co.

Lanier's peers and the media consistently recognize him among the country's leading legal minds. The National Law Journal has twice named him one of the nation's "Top 10 Trial Attorneys," as well as one of the "100 Most Influential Lawyers in America of the Decade." In February 2015, they named Lanier and The Lanier Law Firm to their "Plaintiff's Hot List." The New York Times described him as "one of the top civil trial lawyers in America..." Texas Lawyer magazine named him one of the "Top 25 Lawyers in the Last 25 Years." In October 2012, he was awarded the coveted Clarence Darrow Award. U.S. News and World Report's Best Lawyers has named Lanier to its "Best Lawyers in America" list for 10 consecutive years and as the 2013 "Top Class Action Attorney in America." He was named the 2015 "Trial Lawyer of the Year" by The National Trial Lawyers and *The Trial Lawyer* magazine. Lanier is also the Recipient of the Texas Bar Foundation's 2015 Ronald D. Secrest Outstanding Trial Lawyer Award. His courtroom work has resulted in feature articles in The Wall Street Journal, The New York Times, Los Angeles Times, The Boston Globe, Bloomberg News, and the Houston Chronicle, among others. He also is a frequent guest on news shows such as CNBC's "Squawk Box" and Fox News' "Your World with Neil Cavuto." Additionally, he is a regular co-host and contributor to Fox Business News' "Varney and Company" with Stuart Varney.

A strong supporter of his alma mater, Lanier earned his law degree from Texas Tech University School of Law in 1984. He remains active at Texas Tech by serving on the Law School's Foundation Board. He was selected as the Texas Tech University School of Law Distinguished Alumnus for 2005. Additionally, he was named Distinguished Alumni of the Year for 2015. Lanier was elected to The American Bar Association's Fellows of the American Bar Association and was named a Life Fellow of the same organization in 2012.

Lanier is enthusiastically involved in government and community activities outside the practice of law. Chairmen, presidents, and senior executives from major American corporations and universities call on him for his respected business views regarding national and international issues. In 2011, the Guatemalan government bestowed upon Lanier the distinguished Ambassador of Peace award. He teaches weekly at his church, and in 2014 authored the book, "Christianity on Trial."

#### ACKNOWLEDGEMENTS

#### **CONVOCATIONS COMMITTEE**

Dr. Barent McCool, Chair

Ms. Laura Heinz, Chair-Elect

Dr. Alan Barenberg

Dr. Shane Blum

Mr. Thad Brock

Dr. Julie Chang

Dr. Fanni Coward

Ms. Gracen Daniel

Dr. Mukaddes Darwish

Prof. Genevieve Durham DeCesaro

Ms. Amiee Dixon

Ms. Peggy Flores

Dr. Kristi Gaines

Dr. Courtney Gibson

Dr. Roxie Godfrey

Dr. Matt Hart

Dr. Karlos Hill

Dr. Catherine Jai

Dr. David Klein

Dr. Katie Langford

Dr. Jaime Malaga

Dr. Jonathan Marks

Ms. Sheon Montgomery

Dr. Mark Moore

Dr. Mary Murimi

Dr. Diego Pascual

Dr. Comfort Pratt

Dr. Anne Prouty

Mr. Tom Rohrig

Prof. Matthew Schlief

Ms. Cheryl Stephenson

Ms. Carrye Syma

Mr. Jake Syma

Dr. Marcus Tanner

Dr. Susan Tomlinson

Prof. Seth Warren-Crow

Ms. Lynn Whitfield

Ms. Heidi Winkler Dr. Aliza Wong

Mr. Le Yang

Dr. Amani Zaier

#### **COLLEGE READERS**

Agricultural Sciences and Natural Resources – Dr. Erica Irlbeck

 ${\it Architecture}-{\it Professor}~{\it Urs}~{\it Peter}~{\it Flueckiger}.$ 

Arts and Sciences - Dr. David Roach

Business - Mr. Derrick Ginter

Education - Dr. Douglas Hamman

Engineering – Mr. Derrick Ginter

Graduate School - Dr. Bill Gelber

Honors College - Dr. Jim Brink

Human Sciences - Dr. Bill Gustafson

Media and Communication – Dr. Todd Chambers

*University Programs* – Dr. Marcus Tanner

Visual and Performing Arts – Dr. Karl Dent

Wind Energy - Dr. Marcus Tanner

### ADMINISTRATIVE REPRESENTATIVES

Agricultural Sciences and Natural Resources -

Ms. Savannah Chambers

Architecture - Ms. Anna Martinez-Lopez

Arts and Sciences - Ms. Kim Mills

Business - Ms. Geleah Sharp

Education – Ms. Karen Noles

Engineering - Ms. Tonette Rittenberry

Graduate School – Ms. Vanessa Bara

Honors College – Ms. Cheyenne Belew

Human Sciences - Mr. Andrew Vanderpool

Media and Communication -

Ms. Julia Heard Witt

University Studies - Ms. Amy Peterman

and Ms. Sarah Schwintz

Visual and Performing Arts -

Ms. Kathy Nordstrom

Wind Energy - Ms. Kacey Young

#### STUDENT BANNER BEARERS

Agricultural Sciences and Natural Resources – Katelyn Littleton

*Architecture* – Mr. Gerardo Perez

Arts and Sciences - Ms. Sarah Hartline Muncy

Business - Ms. Sara Abbott

Education - Ms. Stephanie Pescina

Engineering – Mr. Aaron Oracio Gonzalez

Graduate School – Ms. Laurie Jo Corradino

Honors College

3:00 p.m. - Ms. Anna Sabrina Deleon

9:00 a.m. - Ms. Chiamaka Thelma Obianyor

1:30 p.m. - Ms. Grace Junli Hugh

Human Sciences - Ms. Jordan Ashlee George

Media and Communication -

Mr. Colby Shane Ward

University Programs -

Mr. Denton Douglas Shaw

Visual and Performing Arts -

Ms. Allison Nicole Pelham

#### **FACULTY BANNER BEARERS**

3:00 p.m. – Idoia Elola, Ph.D.

Associate Professor of Classical and Modern

Languages and Literatures,

College of Arts and Sciences

7:00 p.m. – Tara Stevens, Ed.D., Professor of Educational Psychology and Leadership, College of Education

9:00 a.m. – Tina Fuentes, M.F.A., Professor of Art, College of Visual and Performing Arts

1:30 p.m. – Brian Ott, Ph.D.

Chairperson and Professor of Communication
Studies, College of Media and Communication

LIBRARY BANNER BEARERS

#### INTERNATIONAL FLAGS

From earliest times flags have served as symbols of ideals, aspirations, and loyalties, representing in modern times the national states and involving sentiments of pride and patriotism. Every flag has its own tale of national meaning to its symbols and colors.

Students from every state in the nation have attended Texas Tech, and the spring 2016 enrollment included international students from 105 countries. It is with pride that the university displays flags from around the world to represent the many countries that comprise the Texas Tech student body.



#### LAGS 3:00 p.m. - Dr. Id

3:00 p.m. – Dr. Jon Hufford

9:00 a.m. – Mr. Jack Becker

1:30 p.m. – Ms. Diane Warner

#### PRESIDENTIAL MACE

ROWNED BY A FLAME symbolizing the Light of Knowledge, the Texas Tech University Presidential Mace is the symbolic staff of the power and authority of the university. It is constructed of lathed and molded bronze that has been rubbed with a layer of 24K gold. The school crest is presented on either side directly under the flame. Hand-rubbed black walnut has been used for the connecting shafts. The mace was designed by Professor Robly A. Glover in the School of Art. Professor Glover's artwork is on display throughout the United States and included in the permanent collections of the Art Institute of Chicago, The Yale Silver Collection, and the Victoria and Albert Museum in London.

#### **MACE BEARERS**

#### **Graduate School Ceremony**

7:00 P.M., MAY 20 ......JEFFREY BURKHARDT, PH.D. Jerry S. Rawls Professor of Health Organization Management Jerry S. Rawls College of Business



#### **Undergraduate Ceremonies**

3:00 P.M., MAY 20	
9:00 A.M., MAY 21	
1:30 P.M., MAY 21	

#### GRADUATION HONORS

Graduating seniors who have maintained an overall 4.0 GPA include the following:

Sara Abbott Chloe Regis Alexander Brianna Danielle Antuna Carly Elizabeth Barksdale Brooke Noel Bednarz Beth Janae Berry Staci Ann Bullick Ashleigh Colvard Molly Ellen Craft Gracen Daniel Harrison Douglas Detten

Nikita Dhir Heather Amanda Dorrance John Jackson Durell **Emily Beth Earleywine** Nima Eskandari Meredith Michelle Gavin Addison Paige Gilbert Megan Lynne Goettsch Aaron Oracio Gonzalez Andrea Leigh Hess Shelby Renee Huber

Angga Khoirul Imam Sarah Jessica Jackson Frin Flizabeth Jarvis Mitchell W. Leonard Katelyn Littleton Carson Daniel Maher **Emily Marie Mantooth** Rachel Jean Martin Shandy McMullen-Brooks Adam Scott Miller Nicole Denise Miller

Oliver Charles Mitchell Sarah Hartline Muncy Priscilla Ortiz Allison Nicole Pelham Stephanie Pescina Elle Arline Rickman Jason W. Robison Samantha Marine Rodriguez Amador Lorenzo Salazer IV August Blaze Schaeffer Max E. Schimelpfenig

Ally Beth Schniederjan Katherine Laine Sommermeyer Allison Renee Terry Sean Michael Townsend Colby Shane Ward Holton Westbrook John Alexander White

#### CANDIDATES FOR GRADUATE DEGREES

The **doctoral degree** is the most advanced earned degree conferred by American institutions of higher learning. The doctorate usually represents prolonged periods of advanced study culminating in a dissertation intended to contribute substantially to the body of knowledge on the subject. The most widely sought doctorate is the Doctor of Philosophy, which no longer has an implication of philosophy as the major field of study but represents advanced research in any of the major fields of knowledge.

The **master's degree** is an academic honor bestowed upon students who have successfully completed work beyond the baccalaureate. Both a thesis and an oral examination are usually but not always required. When applicable, the graduate's thesis topic is listed.

#### **DOCTOR OF EDUCATION**

#### **AGRICULTURAL EDUCATION**

Christopher B. Lavergne (In absentia)

Dissertation: Building the Climate for Optimal

Organizational Transfer of Learning: An Examination of USDA-Natural Resources Conservation

Service Employee Training Motivation and

Perceived Training Transfer

Major Professor: David Doerfert and

Gary Wingenbach

#### **EDUCATIONAL LEADERSHIP**

#### Jose Francisco Perez

Dissertation: An Investigation of Social Justice Leadership Culture and School Effectiveness in Southwest Texas Elementary Schools Major Professor: Joseph Claudet

#### HIGHER EDUCATION

#### Marcie Ann Dishman (In absentia)

Dissertation: Branding Community Colleges in a Competitive Postsecondary Market: A Qualitative Collective Case Study Analysis of Community College Chief Marketing Officers Major Professor: Stephanie J. Jones

#### Kirsten Rene Fowler-Cooper

Dissertation: Collaborative Partnerships and Best Practices for Leading Early College High Schools: A Collective Case Study Analysis of the Experiences and Perceptions of Community College Presidents and Early College High School Principals

Major Professor: Stephanie J. Jones

#### Eduardo L. Garcia

Dissertation: Community College Developmental Education Students: A Collective Case Study of Their Experiences and Perceptions of Counseling and Advising Services

Major Professor: Dimitra Jackson Smith

#### Benjamin Kyle Martin

Dissertation: Resource Allocation, Marketing Strategies, the College Choice Process: A Collective Case Study Analysis of Community College Marketing Administrators Major Professor: Stephanie J. Jones

#### Jeffrey E. Taylor

Dissertation: The Impact of Parenthood on Undergraduate Students' Perceived Level of Campus Mattering: A Comparative Study Major Professor: Andrew Koricich

#### **DOCTOR OF MUSICAL ARTS**

#### MUSIC

#### Derek Wayne Akers

*Dissertation*: Hesitation of Initial Articulations *Major Professor*: Christopher M. Smith

#### James Lynn Barger

Dissertation: Adapting Select String Compositions of Lars-Erik Larsson Saxophone
Major Professor: David Dees

Sarah Marie Ludwig Cohen (In absentia)

Dissertation: Choral Canons for Collegiate
Performance: An Annotated Bibliography

Major Professor: Richard Bjella

#### Andrea Christine Denis

Dissertation: Kruspe vs. Geyer: An Examination of Horns Used in Several Texas Symphony Orchestras

Major Professor: Christopher M. Smith

#### Valeria Aurora Diaz Navarro

Dissertation: Tocando el Piano: A History and Pedagogical Analysis of Select Solo Piano Works of 20th Century Peruvian Composers Major Professor: Lora Deahl

#### Tyler Justin Hughes

Dissertation: Symphony No. 2: Ocean Symphony Major Professor: Peter Fischer

#### Barbara Kathleen Lamont

Dissertation: The Choral Music of Rhona Clarke Major Professor: Richard Bjella

#### Kughwa Lee

Dissertation: Developing the Skills Necessary to Become an Effective Collaborative Choral Pianist Major Professor: Lora Deahl

#### David Santiago López González

Dissertation: Colombian, Bambuco, Pasillo, and Porro and the Role of the Tuba in these Traditional Genres

Major Professor: Kevin Wass

#### Jennifer Lynn Miller

Dissertation: A Harpist's Pedagogical Experience: Bridging the Gaps in Music Theory and Ensemble Training

Major Professor: Michael Stoune

#### Amy Lee Pineau

Dissertation: Joyce: A Comic Monodrama. The Creation of a Role from an Entrepreneurial Perspective

Major Professor: Quinn P. Ankrum

#### Joseph Marius Svendsen

Dissertation: The Influence of Plainsong in the Choral Music of Healey Willan Major Professor: Richard Bjella

#### Steven John Trinkl, Jr.

Dissertation: Orchestral Suite No. 1: An Original Composition with Analysis

Major Professor: Peter Fischer

#### **DOCTOR OF PHILOSOPHY**

### AGRICULTURAL COMMUNICATIONS AND EDUCATION

#### Abbas Aboohamidi

Dissertation: Essays on the Financial Crisis of 2007-2009: Analysis of Wealth, Changes in Saving Motives, and the Demand for Financial Advice Major Professor: Darren Hudson

K Vidanege Nirodha Sudershini Buddhika De Silva Dissertation: Essays on Water Scarcity: Non-market Valuation and Weather Change Impacts Major Professors: Phil Johnson and Changgang Wang

#### Kishor Prasad Luitel

Dissertation: Essays on Crop Insurance Choices in the Agricultural Act of 2014 for Cotton Farmers Major Professor: Darren Hudson

#### Audrey M. Redford

Dissertation: "High Hopes" and "Bad Bundles": The Political Economy of U.S. Drug Control Policy Major Professors: Benjamin Powell and Adam G. Martin

#### **ANIMAL SCIENCE**

Tyler Leighton Harris (In absentia)

Dissertation: Immunological Effects of Yeast Products on Pre-weaned Holstein Calves Major Professor: Michael Ballou

#### Sarah Ann Ison

Dissertation: Antibiotic Resistant Escherichia coli and Salmonella enterica, and the Characterization of E. coli 026 Recovered from Bovine Feces Major Professor: Guy Loneragan

#### Martha Luz Maradiaga Pena

Dissertation: Characterization of Antimicrobial Resistant (AMR) Salmonella enterica Isolates Associated with Cattle at Harvest in Mexico Major Professor: Mindy Brashears

#### Siroj Pokharel

Dissertation: Internalization and Thermal Susceptibility of Shiga Toxin-Producing Escherichia coli (STEC) and Internalization and Antimicrobial Susceptibility of Salmonella typhimurium in Marinated Beef Products Under Simulated Industrial Conditions

Major Professor: Mindy Brashears

#### William Nathan Tapp III

Dissertation: Investigation of Mycologic Growth, Aflatoxin Production, and Human Neural Processing Associated with Quality Differences in Dry-aged Meat Products Major Professor: Markus Miller

#### Hattie E. Webb

Dissertation: Presence of an Antimicrobial Resistance in Gram-negative Bacteria along the Agri-food Production Chain Major Professor: Guy Loneragan

#### **BIOLOGY**

#### Tirhas Aregawi Hailu

Dissertation: The Effect of Microbial Community on Golden Algal Growth Major Professor: Randall Jeter

#### Thiya Mukherjee

Dissertation: A Strategy for Improving Cotton Yield and Quality by Manipulating Fructokinase Activity

Major Professor: Scott Holaday

#### **BUSINESS ADMINISTRATION**

#### Kyle David Allen (In absentia)

Dissertation: Monitoring Efforts during the Financial Crisis: An Empirical Analysis of Audit Fees for Money Market Mutual Funds
Major Professor: Drew Winters

#### Abdallah Mohammed Assaf

Dissertation: Drilling for Innovation: Economic Diversification through the Determination, Distinction, and Development of Renewable Entrepreneurship

Major Professor: Ronald K. Mitchell

#### Laurie Jo Corradino

Dissertation: Nonprofit Governance: Mechanisms and Outcomes

Major Professor: Denton Collins

#### Hamilton C. Elkins

Dissertation: The Interrelation between Firm Compensation System Structure, Equitable Pay, and Firm Performance

Major Professor: Juan Manuel Sanchez

#### **CHEMICAL ENGINEERING**

#### Yanfei Li (In absentia)

Dissertation: Nonlinear Rheology of Polymers: Single-molecule Elongation of Large Circular DNA and Shear of Highly-entangled Solutions Major Professor: Michael San Francisco

#### Parham Mobed

Dissertation: Model-based Sensor Placement for Component Condition Monitoring and Fault Detection in an Integrated Gasification Combined Cycle Plant

Major Professor: Raghu Rengasamy

#### CHEMISTRY

#### **Tingting Cao**

Dissertation: Development of Inexpensive and Portable Devices for Chemical Measurements and Environmental Analysis

Major Professor: Jon Thompson

#### Yunxiang Li

Dissertation: Interactions between B and Y Subunits of ATP Synthase are Critical in Nucleotide Binding and Energy Coupling Major Professor: Joachim Weber

#### Trideep Rajale

Dissertation: Pseudoricyclic Reactions: Eight Centered Transition States in Reactions of Acetates and Related Systems Major Professor: David Birney

#### Shiyue Zhou

Dissertation: Comprehensive LC-MS and MS/MS Studies of N-glycans Derived from Biological Samples

Major Professor: Yehia Mechref

#### **CIVIL ENGINEERING**

#### Paula Ann Monaco

Dissertation: Anti-fouling in Wastewater Reuse Treatment Systems and Modeling Contaminants of Emerging Concern Leaching Potential Major Professor: Audra N. Morse

#### Dayong Wu

Dissertation: Building Life-Cycle Resilience of Critical Transportation Infrastructures: A Theoretical Framework and Practical Applications Major Professor: Hongchao Liu

#### **COMPUTER SCIENCE**

#### Chunchao Liang

Dissertation: Towards Scalable and Realistic Data Dissemination in Resource-constrained Wireless Networks

Major Professor: Yong Chen

#### Qianji Zheng

*Dissertation*: On Designing Effective User Interfaces

Major Professor: Yuanlin Zhang

#### **COUNSELOR EDUCATION**

#### Dara Nicole Brown

Dissertation: Counselors' Perceptions of Suicide in Texas Jails

Major Professor: Loretta Bradley

#### Anna M. Koch

Dissertation: Long-term Recovery from Alcohol Use Disorders in the Veteran Population: A Grounded Theory Investigation Major Professor: Loretta Bradley

#### Macy Elizabeth Waltz

Dissertation: The Efficacy of a Stress Management and Self-care Training on Student Teachers' Stress Levels

Major Professor: Loretta Bradley

#### **CURRICULUM AND INSTRUCTION**

#### Amani Saad Al-Najim

Dissertation: Promoting Affective and Cognitive Aspects of Reading through Read Alouds: Reading Engagement for Saudi Arabian Fourth Grade Students

Major Professor: Peggie Price

#### Omega E. Cantu-Ash

Dissertation: Perceptions of the Impact of Mispronouncing or Changing Culturally and Linguistically Diverse (CLD) Names: An Autoethnographic Study

Major Professor: Dora Salazar

#### Linda Austin Cook

Dissertation: International Mindedness and Global Education: A Mixed Methods Exploration of Global Education among International Baccalaureate Schools of the Americas Major Professor: Walter S. Smith

#### Ana Karen Coronado

Dissertation: Knowledge and Skills as Predictors of Success in Middle School Mathematics and Algebra I

Major Professor: Zenaida Aguirre

#### Pablo Dominguez Diaz

Dissertation: Examining the Integration of Journaling in a Fifth Grade Dual Language Mathematics Classroom

Major Professor: Alfredo Benavides

Veronica LaDonna Gulledge (In absentia)

Dissertation: Teacher Perceptions of Mentoring At-risk Students through the Context of the AVID Program

Major Professor: Reese Todd

Elizabeth Imperio Isidro

Dissertation: Responding to Teacher Images in Children's Literature: A Reader Response Approach to Promoting Pre-service Teacher Identity

Major Professor: Kathryn Button

Erin Beth Justyna

Dissertation: Creativity in Higher Education Curriculum: A Qualitative Case Study of Pedagogical

Processes and Practices

Major Professors: Shirley M. Matteson and

Trenia Walker

Cari Robin Pearson Hart

Dissertation: Women in STEM: Identifying and

Lowering the Barriers

Major Professor: Shirley Matteson

#### **ECONOMICS**

Theeradej Suabtrirat

Dissertation: Three Essays on High-Speed Internet: Home and Mobile Internet Adoption, Effect of Internet's Price and Speed, and Welfare Evaluation

Major Professor: Robert McComb

#### **EDUCATIONAL PSYCHOLOGY**

Samuel Dale Thompson

Dissertation: Teacher Perceptions of School Psychological Consultation: A Mediation Analysis

Major Professor: Hansel Burley

Feiya Xiao

Dissertation: Examining Problem-solving Skills in Technology-rich Environments as Related to

Numeracy and Literacy

Major Professor: Lucy Barnard-Brak

#### **ELECTRICAL ENGINEERING**

Ataollah Arvani

Dissertation: Design of Secure and Stable Power System Integrated with Renewable Energy Sources

Major Professor: Vittal Rao

Patrick Michael Kelly (In absentia)

Dissertation: Development and Characterization of a Compact Hard-tube Reflex Triode Vircator System Using Particle-in-cell Modelling Major Professor: John Mankowski

Rajnish Kumar

Dissertation: State and Parameter Estimation of Power Systems Using Phasor Measurement Units as Bilinear System Model

Major Professor: Michael Giesselmann

Hendra Java Tarigan

Dissertation: Ultra-low Optical Scattering with Nano-structured Bulk Metallic Glasses Major Professor: Ayrton Bernussi

#### **ENGLISH**

Melanie D. Angell

Dissertation: (Un)Dead Letters: Thoic Manifestations in Victorian Literature, 1830-1860 Major Professor: Marta Kvande

Chase Evan Dearinger

Dissertation: Undiscovered County Major Professor: Jill Patterson

Monica Montelongo Flores

Dissertation: Decolonial Wests: Unraveling the Traveled Landscape and Unveiling Bodies of

Performance

Major Professor: Scott Baugh

Chloe Honum (In absentia)

Dissertation: Then Winter: Lyric Essay, Poetry,

and Memoir

Major Professor: Dennis Covington

Derek G. McKown (In absentia)

Dissertation: The Shape that Light Assumes

Major Professor: Curtis Bauer

Trampas Monroe Smith

Dissertation: Yes, Deaf People Dance Major Professor: Jill Patterson

#### EXPERIMENTAL PSYCHOLOGY

Curtis Michael Craig (In absentia)

Dissertation: The Green Mind: Examining the Intersection of Executive and Sustained Attention with Restorative Environments

Major Professor: Martina I. Klein

Francesca Renee Ortegren

Dissertation: A Comparison of Self-regulated and Computer-directed Restudy in a Computer-based

Learning Environment

Major Professor: Michael J. Serra

#### **GEOSCIENCES**

Alyson A. Brink

Dissertation: An Early Campanian (Late Cretaceous) Mammalian Fauna from the Lower Shale Member of the Aguja Formation in the Big Bend Region of Texas

Major Professor: Thomas M. Lehman

Jeremy Roland Lamb Deans

Dissertation: Deformation and Evolution of the

Lower Oceanic Crust

Major Professor: Aaron Yoshinobu

Billy D. Mueller

Dissertation: Triassic Tetrapod Paleontology and Taphonomy of the Boren Quarry, Dockum Group,

Garza County, Texas

Major Professor: Sankar Chatterjee

#### HISTORY

Laura Elizabeth Cannon

Dissertation: Situational Solidarity: LULAC's Civil Rights Strategy and the Challenge of the Mexican

American Worker, 1934-1946 Major Professor: Miguel Levario

Autumn Ashley Lass

Dissertation: Images of 20th Century U.S. Foreign

Relations in the Early Cold War Period

Major Professor: Justin Hart

James Austin Sandy

Dissertation: A War All Our Own: American Rangers and the Emergence of the American

Martial Culture

Major Professor: Ron Milam

#### **HOSPITALITY ADMINISTRATION**

Shafeeq Mahdi M. Assiri

Dissertation: Exploring Perceptions toward Hotel Careers in Saudi Arabia: A Mixed Methods Study of Hospitality Graduates and Industry Workers

Major Professor: Shane Blum

Ayman Abdo Qublan Harb Dissertation: Social Media as a Marketing Tool for

**Hospitality Events** 

Major Professor: Deborah Fowler

#### **HUMAN DEVELOPMENT AND FAMLY STUDIES**

Chinatu Judith Gladrich

Dissertation: Understanding Parenting Stress of African American Mothers: A Family Stress

Theoretical Perspective Major Professor: Miriam Mulsow

Paulina Velez Gomez

Major Professor: Nancy Bell

Dissertation: Identity Negotiations of Colombian International Students

LAND USE PLANNING MANAGEMENT AND DESIGN

Joseph Shane Imamura (In absentia)

Dissertation: The Culture of Federal Practice: A Chronology of the U.S. General Services Administration Past, Present, and Future

Major Professor: Alon Kvashny

#### MARRIAGE AND FAMILY THERAPY

Ashlee B. Miller

Dissertation: How Individuals and their Families Live Well with HIV/AIDS Major Professor: Anne Prouty

Michael Alan Pounds

Dissertation: Mistreatment by Adults, Time Spent using Digital Media, Depression/Anxiety, and Intimate Partner Violence: A Multiple Sample SEM Analysis of Indirect Effects with Covariates Major Professor: Doug Smith

#### **GRADUATE CANDIDATES**

#### Alexandra Elyse Schmidt

Dissertation: Relational Ethics, Patient Activation, and Type 1 Diabetes Management in Young Adults

Major Professor: Nicole Springer

#### MASS COMMUNICATIONS

#### Alan Solomon Abitbol

Dissertation: The Importance of Communicating Stakeholder Value: Examining the Impact of Value-driven Company CSR Communication on Organization-Public Relationships, Reputation, and Attitude

Major Professor: Weiwu Zhang

#### Lindsey Erin Blumell (In absentia)

Dissertation: Birds of a Feather...Gatekeeping Human Rights Online News Coverage via Traditional and Humanitarian News Media Major Professor: David Perlmutter

#### Nicole Marie Lee

Dissertation: Testing the Effects of Dialogic Communication on Attitudes and Behavioral Intentions Related to Polarized and Non-polarized Scientific Issues

Major Professor: Trent Seltzer

#### **MATHEMATICS**

#### Pritha Chakraborty

Dissertation: Extremal Problems in Bergman Spaces

Major Professor: Roger W. Barnard

#### Elias E. Gonzalez

Dissertation: Complex Classification of Singularities of Reducible Septic Curves

Major Professor: David Weinberg

#### Odin Jesse (In absentia)

Dissertation: Algebraic Characterization of Non-negativity of Polynomials over Polytypes Major Professor: Lourdes Juan

#### Jie Ma (In absentia)

Dissertation: On Stability of Linear Switching Systems

Major Professor: Alex Wang

Thanuka Hansameenu Wijenayaka Pathiranage Dissertation: Analysis of the Error in an Iterative Algorithm for Solution of Regulator Problems for Linear Distributed Parameter Control Systems Major Professor: Eugenio Aulisa

#### MECHANICAL ENGINEERING

#### Zhenhuan Zhang

Dissertation: Bulk and Interfacial Rheology of Biological Systems Major Professor: Gordon Christopher

#### **NUTRITIONAL SCIENCES**

#### Khalid Adnan Y Aldubayan

Dissertation: A Quantitative Study Examining Compliance to the Saudi Schools' Nutrition Policy and Alignment to the IOM Standards in Boys' Public High School in Riyadh, Saudi Arabia Major Professor: Mary Murimi

#### Emmy Lu Trammell

Dissertation: Factors Influencing the Self-Efficacy of Registered Dietitian Nutritionists Working with Clients with Eating Disorders: A Mixed Methods Study

Major Professor: Debra Reed

#### PERSONAL FINANCIAL PLANNING

#### David Matthew Blanchett

Dissertation: Three Essays in Retirement Investing Major Professor: Michael Finke

#### Yuanshan Cheng

Dissertation: Consumer Perceptions of Financial

Advisors: Three Essays

Major Professor: Charlene Kalenkoski

#### **PHYSICS**

#### Mehmet Bahadir Bebek

*Dissertation*: Heat Flow in Si Nanowires Containing Delta-layers

Major Professor: Stefan Estreicher

#### Gulten Karaoglan Bebek

Dissertation: Optical Properties of Doped and Undoped Vanadium Dioxide Thin Films on Sapphire Substrate at Near-infrared and Terahertz Frequencies

Major Professor: Mark Holtz

#### Sanchari Sen

Dissertation: Electronically Controlled Hemispherical Condensers Major Professor: Ayrton Bernussi

#### PLANT AND SOIL SCIENCE

#### **Brady Scott Asher**

Dissertation: Vertical Mobility, Soil Adsorption, and Cotton Tolerance to Three Protoporphyrinogen Oxidase (PPO) Inhibiting Herbicides in Three West Texas Soils

Major Professor: Peter Dotray

#### **SPANISH**

#### Sara Pink (In absentia)

Dissertation: De Sevilla al jardin secreto: El espacio fisico en la obrade Luis Cernuda
Major Professor: Carmen Pereira Muro

#### Martine Price (In absentia)

Dissertation: Confronting Death in Soledades and Poeta en Nueva York

Major Professor: John Beusterien

#### **SPECIAL EDUCATION**

#### Kristen Smith

Dissertation: Towards the Validation of the Educational Interpreter Roles and Responsibilities (EIRR) Guiding Checklist: Exploring Expert Stakeholders' Perspectives

Major Professor: Nora Griffin-Shirley and Donna Brown

#### Katie Marie Wiskow

Dissertation: Assessment and Treatment of Noncompliance across Response Topographies Major Professor: Jeanne Donaldson

### SYSTEMS AND ENGINEERING MANAGEMENT

#### Maria Isabel Salazar Alvarez

Dissertation: A Nonparametric Capability Analysis Incorporating Quantile Sampling in Manufacturing Processes

Major Professor: Mario Beruvides

#### Chao Wen Tseng

Dissertation: Optimization of Tool Management and Maintenance Strategies in Small Batch Manufacturing

Major Professors: John Kobza and Milton Smith

### TECHNICAL COMMUNICATION AND RHETORIC

#### Heidi Leigh Everett

Dissertation: Is Good Enough Good Enough: (Re)Defining Amateurism in Credibility Judgments on the Web

Major Professor: Craig Baehr

#### Ana Jean Krahmer

Dissertation: User Experience of Access Points: Eye-tracking, Metadata, and Usability Testing Major Professor: James B. Still

#### Stephen D. Morrison

Dissertation: The Wise and Wicked: Narrative Influences on Political Identity in Partisan Media Major Professor: Sean Zdenek

#### Kevin Wayne Van Winkle (In absentia)

Dissertation: Advancing a Critical Framework for the Identification and Analysis of Visual Euphemism in Technical Communication Visuals Major Professor: Joyce Carter

### WILDLIFE, AQUATIC, AND WILDLANDS SCIENCE AND MANAGEMENT

#### Krista J. Mougey

Dissertation: Natural History, Ecology, and Conservation of the West Indian Stout Rock Iguana (Cyclura pinguis)

Major Professor: Clint Boal

#### WIND SCIENCE AND ENGINEERING

Venkatesh Yadav Singarao

Dissertation: Improving Grid Frequency Response using Wind Generation Resources Major Professor: Vittal Rao

#### **ZOOLOGY**

Brandi C. Welch

Dissertation: The Breeding Ecology and Predicted Influence of Climate Change on Urban-nesting Mississippi Kites

Major Professor: Clint Boal

#### **MASTER OF AGRIBUSINESS**

David Byron Kern Peyton Young Waldrip

#### MASTER OF ARCHITECTURE

Aaron Michael Beavers Gabriela Blake Francisco Xavier Encerrado III Anthony Joseph Fazzone Joshua Caleb Felty Ivan Garcia Abraham Alberto Gutierrez (In absentia) John Jeffrey Lesly Cody Joe Ratliff Taleigh Brynne Stingley Evelyn Adriana Valdez

#### **MASTER OF ART EDUCATION**

Corina Carmona Pamela Fredda Fine Bailey Kaye Idom Andrea Leigh Johnson

#### **MASTER OF ARTS**

#### **ANTHROPOLOGY**

Erin Camille Frigo

Thesis: Enamel Hypoplasia and Longevity as Seen in the Antelope Creek and Wolf Creek Skeletal Sample at the Panhandle Plains Historical Museum

Michael Nelson Hogan (In absentia)

Thesis: A Lost History: An Analysis of Metal Artifacts from the Victoria and Mission/Presidio Complex

Caitlin Brooke Yoakum

Thesis: An Assessment of Sexual Dimorphism Using CT Scans in the Crania from Roonka Flat, South Australia

#### **COMMUNICATION STUDIES**

Tia Marie Atkinson

Thesis: A Contextual Model of Spouse Communication Apprehension and Marital Satisfaction **During Conflict** 

Jennifer Frances Duckworth

Kevin Gene Thompson

Thesis: The Social Death of Sunday: A Scene-Act Pentadic Analysis of the St. Louis Rams' "Hands Up, Don't Shoot" Protest

#### **ENGLISH**

Brianne Allise Dayley (In absentia) Judy Lynn Drazan Essence Tiara London Kenna Denae Neitch Thesis: The Nature of Satire: Essentialism, Gender, and Purpose Kevin Joseph O'Donovan Macy Dene Skipworth

#### **HISTORY**

Steven D. Camron (In absentia)

Amber Michiko Tayama Jeremy Dustin Tow

Thesis: BBC as New British Empire: Soft Power to Cultural Imperialism and Their Role in International Relations J. Carlton Cummings Sylvia A. Wright

#### **INTERDISCIPLINARY STUDIES**

Susana Villanueva Eguia Lis (In absentia) Tyler David Weymouth Shelley Ann Wisener (In absentia)

#### LANGUAGES AND CULTURES

Rachel Adeline Branch Robert Dustin Florence (In absentia) Hsiao-Hsuan Hung Takehiro lizuka Evan Isak Levine Lennart Soeren Manthei Fnu Maulidin Justin Steven Miller

Thesis: "Whose Every Word is Chosen": The Subtle **Duality of Alexandrian Poetics** Rasha Abdullah S. Mohsen Amanda Grace Self

Joseph Sugar Taichi Yamashita

Bryce Aaron Berta

#### MASS COMMUNICATIONS

Audrey Maria DeLeon Rebecca Lin Densley

Thesis: Porn - "I know it when I see it": Young Adult Perspectives on Pornography

Erin Richelle Finlayson Leila Forouhi Regina Raelyn Garcia James Patrick Hodgins Thesis: The Influence of Being Transported into

Online Branded Video Shareability and Brand Attitudes

J.T. Keith

Preston Olen Love III Kaylie Nicole Meadows Jenabeth Gunter Morgan Austin Michael Nettleton Loren Noelle Page Krystle Nycole Ramirez Madison Adele Tate Briana Nicole Vela Jeffrey Clay Young

#### **MATHEMATICS**

Samah Uthman A Qadah Richard Armand Sandon

#### MUSEUM SCIENCE

Jennifer Elise Parsley (In absentia)

#### **PHILOSOPHY**

Ashley Nicole Beck Cody Goss Jackson (In absentia) James Joseph Kunz Thesis: The Earthly Wager Ting-An Lin Lida Sarafrazarpatapeh Joel Alan Zuehlke

#### **POLITICAL SCIENCE**

John William Kmiecik (In absentia) James Henry Ruhland (In absentia) Nazmus Sakib

#### **PSYCHOLOGY**

Angelea Dianna Bolaños (In absentia) LeRoi Hill Mackenzie Leigh Hughes (In absentia) Megan Danielle Olson (In absentia) Michael A. Sustaíta Stephanie Anne Van Horn (In absentia)

#### **ROMANCE LANGUAGES**

David Manuel Barrientos Vera Juan Morilla Romero Thesis: El' Atahualpa ajadrecista': formación y usos de una imagen aparentemente verídica Gabriel Victor Peña **Gauthier Petit** Melissa Ann Shadix Marina Sol Dibangui

#### GRADUATE CANDIDATES

#### SOCIOLOGY

Vili-Andrew Elias Fehoko (In absentia)

Thesis: Working Hard, or Working Smart: What is the Relationship between Family Life and Work amongst Division I College Football Athletes?

Mara Suzanne Juliao

Thesis: Sex, Sexuality, and Methods of Power: A Longitudinal Content Analysis of Cosmopolitan Magazine 1965-2014

Bridget Cowan Longoria

Thesis: Identity Transformations of the Silent Generation: The Widowed Identity and the Influence of Time to Adjust

Girsea Martinez

Thesis: Ambiguity and Identity: The Moral Career of Undocumented Young Adults from Mixed-

Status Families Ashley Faye Ross

Thesis: Cyberbullying and Suicide: A Durkheimian Analysis

#### **TECHNICAL COMMUNICATION**

Elizabeth A. Burke **Emily Anicia Fox** Nicholas James Maggio Lauren Maris Reichert

#### **MASTER OF BUSINESS ADMINISTRATION**

#### **GENERAL BUSINESS**

Kristen Marie Acosta Dwayne Chijioke Akanwa

Landon Kirk Akins

Krista Rochelle Ammons

Ashley Erin Ammons

Kristen Ann Anglin

Melissa Susan Arano

Carlos Armendariz (In absentia)

Victoria Kassandra Bañuelas

J. Chase Barnhill (In absentia)

Nancy Benavides (In absentia)

Crystal Nicole Adobea Boafo (In absentia)

Trisha Ruth Bradshaw

Thomas Lloyd Brewster, Jr.

Jessica Jo Brown

Tailor Elizabeth Brown

Abbey Lynne Cohen

Lyndsay Camille Cole

Sydne Katya Collier (In absentia)

Jake Peter Contos-Heidrich

Sam David Crain

Jessica Lynn Cravens

Kyle Thomas Dornak

Eric Eddleman

Andrea Michelle Eddleman

Joshua David Falk (In absentia)

Monica J. Foster

Kenneth Glenn Galloway

Ted W. Gautier

Michael Anthony Gonzales Blake Lindon Groves

Grant Williamson Guest

Joshua Nathaniel Gutierrez

Chase Bryan Head

LaMencia Alero Hill

Paul Aaron Hughes

Michael Iyescas

Philip C. Jarrett III Mumin Kallon

Eric Scott Kaplan (In absentia)

Jacob Richard Key

Eunjee Kim

Kristina Lynn Kohl (In absentia)

Andrew Kreider

Rick C. Lee

Taylor Alexander Lenzmeier

Shuxuan Li

Jacob A. Luna

Andrew Ameche Maduneme (In absentia)

Eska Lawrence Miller III

James Aeron Milner

Lon Mirll

Corky Jayce Mitchell

Christopher Nicholas Mizrany

Justin M. Montgomery

Naveed Igbal Mughal

Andrew Christensen Nash

Carolyn Nghe (In absentia)

Linda Azucena Nunez

Elizabeth Adedayo Onasanya

Jungwon Park

Jay Mehul Patel

Prachi Patil

Travis Earl Pitcock

Laramie Trampas Poldrack

Karoline Louise Polk

Jean Marie Powers

Corley Catherine Pruneda

Cesario Matthew Ramon

Elisabeth Raydo

Brendan Sean Reeder

Adair Dugue Reidy

Steven Anthony Reker

Richard Matthew Rigsby

Daniel Chase Salafia (In absentia)

Fabian Sanchez

Jeffery Ryne Sayers

Ian James Schaefer

Andrea Charlene Smith

Dylan Joseph Smith (In absentia)

Steven Shane Standridge

Keeley Ni'Cole Sulak

Sajjad S. Sultan

Trey Pfautsch Taylor

Nadia Tello

**Eva Dominguez Torrez** 

Lynzie Lynn Trimble

Garrett Ellis Tucker

Matthew Blaine Vanlandingham

James Clinton West

Kelcee RaNae Widdess

Marissa Joanne Young

#### MASTER OF EDUCATION

#### **BILINGUAL EDUCATION**

Lu Guo

#### **CURRICULUM AND INSTRUCTION**

Fatimah S. Ahmad

Thesis: An Investigation on Eighth Grade Kuwaiti Students' Mathematical Abilities on Standardized

Assessment Items

Chandra Kaye Malone

Linda Musquiz

Chelsea Wheeler Whitby (In absentia)

#### **EDUCATIONAL LEADERSHIP**

Christina Erica Barker

Angela Nicole Betancur

Sarah Cheyenne Gibson (In absentia)

MacKenzi D. Kinard

Kalan Renee Lamberson

Stacey Denum Michie

Dallas J. Smith III Vanessa Dawn Sutton

#### **EDUCATIONAL PSYCHOLOGY**

Evan Havs Albright

Julianna Faith Carpenter

Brittany Kathleen Gorrall (In absentia)

Megan Kucera

Shari A. Kvashny (In absentia)

Tara Stewart

#### HIGHER EDUCATION

**Emily Marie Banda** 

Jessica Ann Carron

Thesis: An Instrumental Case Study Analysis of Responsible Employee Preparedness after Partici-

pation in Mandated Title IX Training

Lauren Marie Coker

Isiah Lemar Davis

Rachel Alexandra Dimond

Thesis: Media Portrayal of Rape Culture on Col-

lege Campus: A Collective Case Study Analysis

Carolyn Michele Henley

Matthew Harrison Kerns

Stephanie Lynn Mecca Jameson Bryce Nogowski

**Hunter Lane Rogers** 

Ivv Denae Schluterman

John Patrick Schmidt

Jenny Marie Sommers

#### INSTRUCTIONAL TECHNOLOGY

Mary Ashley Brannan

Bryan Christopher Buccieri

Robyn Marquez Daniel James Mele

**Brian Andrew Morris** 

Jessica Denise Perry Amanda Yvonne Solis

Ann Elizabeth Tracy

#### LANGUAGE LITERACY EDUCATION

Johanna Megan Adams Candice Deann Creeach Morgan Elizabeth Menichini

#### SPECIAL EDUCATION

Troy Joseph Abrams Kathryn Rene Colevris Britney Rosettã Cooks (In absentia) Kelsey J. Crow (In absentia) Ashley Anne Favia Elizabeth Lee Flores Hannah E. Fritz Esther Elizabeth Garcia Kristina Miranda Gonzalez Whitney Mangum Gordon Lauren K. Hale Dawn Renee Hudnall Julia A. Huff Tammy A. Kennedy Ronda Fara Kim Mercedez June Lemons Courtney Colleen Meador Jennifer Shaw Montgomery Stephanie Dawn Mowery Athena Ann Ogden Kimberly Ronée Oren (In absentia) Theresa VanNoy Parada Terrin Pender Amy Stone Popejoy Stephanie Lyn Reddish (In absentia) Carol Wilkins Rimka (In absentia) Le'Rae Shanae Roberts-Norwood Katherine Elaine Salmon (In absentia) Karina Sanchez Sarai Sepulveda Kyra Danielle Sloan-Weaver Kimberly K. Webb (In absentia) Mellanee Dominique Wilson (In absentia) Oralia B. Yerena

#### **MASTER OF FINE ARTS**

**ART** 

Brandy Noel González

Elissha Heather Young

#### THEATRE ARTS

Sharai Genee Bohannon

Thesis: Craigslisted: Embracing Technology to
Keep Theatre Relevant
John Douglas Conner
Christopher James Kiley
Trevor Morgan Wise

#### MASTER OF LANDSCAPE ARCHITECTURE

Lara Elaine Davis

#### MASTER OF MUSIC

Rachel Kaylee Boyd
Victor Manuel Coba Wistuba
Carrie Maureen Evans
Thesis: A Place to Call Home: Establishing a
Virtual Universe in Video Game Music
Joshua Glen William Hall (In absentia)
Lauren Marie Hampton
Kathryn Elizabeth Krebes

Donald Frank Lazuka IV (*In absentia*) Lindsey Ann Meekhof Rex Allen Novak, Jr.

Jakob Mark Reynolds

*Thesis*: On the List: A Multi-Disciplinary Study of the Open Mic Night

Anna Leonor Rodriguez Jessica Adriana Rosas Ryan Wilson Sullivan

Luke Daniel Van Meveren (In absentia)
Alice Cornelia Hewlett Warren-Collazo

### MASTER OF MUSIC EDUCATION

Kelsi Nicole Fletcher Lois Youn Ji Kim Yvonne Vasquez

### MASTER OF PUBLIC ADMINISTRATION

Chloe Morgan Brambila (In absentia)
Riane Victoria Gay
Justin Boyet Johnson (In absentia)
Keyla Shea Kothman
Denzel Lee Maxwell
Yewande Oluwadamilola Ojuri
Lauren Bre' Ann Rodriguez
Bryce Evan Simpson
Ashlei Renae Watson

#### **MASTER OF SCIENCE**

### AGRICULTURAL AND APPLIED ECONOMICS

Turker Dogruer

*Thesis*: The Demand and Welfare Analysis of Vegetable Oils, Biofuel, Sugar Cane, and Ethanol in Europe, Brazil and the U.S.

Taylor L. Smith

#### AGRICULTURAL COMMUNICATIONS

Libby Suzanne Durst

Thesis: Working with Water: An Exploration of Texas High Plains Producers' Adoption of Water Conservation Practices in Irrigation Management Keely Nichole Hamman

Joanna Lee King (In absentia)

Thesis: Engaging Global Givers: A Mixed-Methods Study of International Rural Development Nonprofit Organizations' Online Communications Presence

Danielle Nicole Neaves

*Thesis*: A Global View of Agricultural Communications

Bethany Breanne Nolan

#### AGRICULTURAL EDUCATION

Tori Patrice Hendon

Thesis: Perceptions of High School Cooperating Agricultural Teachers on the Performance of Texas Tech University Student Teachers

Madison Shelby Landreth

*Thesis*: Teacher Efficacy and Burnout in Novice Agricultural Education Teachers

Michael Dallas Marley

Carla Andrea Millares Forno

Thesis: Critical Action Inquiry for the Establishment of a Global Food Security Graduate Certificate in Latin America and the Caribbean at Texas Tech University: A Delphi Study

Lucy M. Prestwood (In absentia)

Charla Renee Reeves

#### ANIMAL SCIENCE

Remy Nicole Carmichael

Thesis: Honduran Production Systems and Dietary Impacts on Carcass and Harvest Offal or Byproduct Yields and Value

Roy Daniel Crownover

Thesis: The Influence of Time and Temperature at Carcass Boning on the Consumer Assessment of Eating Quality and Objective Measures of Tenderness of New Zealand Beef

Ana Rosibel Gomez Mayorquin

Thesis: Consumer Assessment of Honduran and United States Beef Strip Loins from Different Production and Processing Systems

Devin Andrew Gredell

Thesis: Evaluation of Factors Influencing Palatability of Beef Strip Loin Steaks from Mature Cattle of Varying Finishing Diets and Marbling Scores

**Deltora Joy Hewitt** 

Thesis: The Effect of Genetic Selection for Residual Feed Intake on Nitrogen Metabolism and Lysine Utilization in Growing Pigs

Bo Clayton Hutto

*Thesis*: Optimization and Commercial Implementation of Freeze/Age Process to Improve Beef Tenderness

Caroline N. Kirby

Thesis: Consumer Sensory and Precursor Compound Evaluation of Three Beef Muscles from Three USDA Quality Grades Aged for Two WetAging Periods on Beef Flavor Acceptability

#### GRADUATE CANDIDATES

Katelyn Suzanne Malin (In absentia)

Thesis: Distribution of Salmonella Contamination of Lymph Node Origin in Ground Beef and Application of an Antimicrobial Intervention During the Grinding Process

Matthew D. May

Thesis: Use of Solid-Phase Microextraction to Detect Semiochemicals in Synthetic and Biological Samples

Shanna N. Motl (In absentia)

Thesis: Salmonella Presence on Beef in Mexico as Impacted by Lactic Acid and Potassium Lactate Treatments Applied on Retail Cuts

Sadie Lorine Sacra

*Thesis*: Parasite Control and Management Practices Used in Collegiate Rodeo and Ranch Horses

#### **APPLIED PHYSICS**

Meznh Humod Alsubaie

*Thesis*: Fourier Plane Imaging and Fourier Ptychographic Microscopy Using a Computer-controlled Hemispherical Digital Condenser

#### **ARID LAND STUDIES**

Madeleine Eichmann (*In absentia*)

Thesis: Availability and Kinetics of Fixation of Added Micronutrients in Semi-Arid

Alkaline Soils of the Southern High Plains

#### ATMOSPHERIC SCIENCE

Vicente L. Salinas

*Thesis*: Quantification and Geometrical Evaluation of the Electrostatics of Lightning Flashes

#### **BIOENGINEERING**

Brek Thomas Grazda Donya Thomas (In absentia)

*Thesis*: Microwave Synthesis of Functionally Graded Tricalcium Phosphate for Osteoconduction

#### **BIOTECHNOLOGY**

Delath Nadun kumara De Zoysa Parvin Mirzaei

#### **BUSINESS ADMINISTRATION**

Alexander Elias Battey Zelin Jia

Logan A. Johnson

Bradley Wayne Pearson

Dusadee Preechavanichwong

Trevor Allen Rathbun

Scott Joseph Robinson

**Kyle Daniel Sheckells** 

Cristina Madalina Stancu

Joseph Whitaker Thompson IV (In absentia)

Henry George Dymoke Todd

Hayden Lane Turner

Kason Weis Wood

Xianwu Zhang

#### **CHEMISTRY**

Todd M. Germain

Thesis: Observation of Reversible, Rapid Adaptation to Hypoxia in Tumor Cells Cultured in a Microfluidic Device

Jinchun Qiu (In absentia)

*Thesis*: Spectroscopy and Computational Studies of 1,3,2-Benzodioxastibole Derivatives as Anion Binding Receptors

Lauren Grace Zacharias

*Thesis*: Sensitive Glycopeptide Analysis by Enrichment and LC-MS/MS

#### **COMPUTER SCIENCE**

Naga Sai Anoop Ainapurapu Venkata Satya Sahith Annavarapu

Sarang Ardhapurkar

Tejaswi Bandi

Jyothirmai Bokka

Rishabh Choudhary

Ratna Kishore Gopisetti

Sravanthi Gujjula

Pranathi Gundu

Mahesh Gurram

Karthik Holenarsipura Mohan

Anjaneya Prasad Jasti

Nikhil Kompelli

Bharath Reddy Kotha

Appa Archean Lokinindi

Vamshi Nimmala

Sebastian Nino Penaloza

Mitali Parekh

Nataraj Peddapeta

Vishal Reddy Ramini

Sangam Sahai

Sreerama Krishna Sama

Thesis: Occupancy Prediction and its Applications

in Smart Homes

Ehsan Siavashi

 ${\it The sis}: Stochastic\ Modeling\ of\ Interactive$ 

Networks: Conditional Influence Model

Sai Manjula Simhadri

Manaswini Thalla

Rama Naga Sai Srikanth Varanasi

Thesis: Weak Cache Consistency Driven Data

Access Schemes in Wireless Networks

Prashanth Vulapu

Xi Wang

Thesis: Concurrent Dynamic Memory Coalescing

on Goblin-Core 64 Architecture

Tarun Chowdary Yarlagadda

Qianji Zheng

#### **ENVIRONMENTAL DESIGN**

Gilbert B. Carrasco III Carley Ann Glasscock

Kashfi Kalam

Yoanna Claude Logan

Huili Wang

### FAMILY AND CONSUMER SCIENCES EDUCATION

Samiha Ali H Aldulaylan

Thesis: Food Choices among Adolescent Girls and Boys in Intermediate and Secondary Schools in Al Qassim, Saudi Arabia

Kristi Moncrief

Jessica Judith Tijerina (In absentia)

#### **FOOD SCIENCE**

Katelyn Ann Ortega

*Thesis*: Antibiotic Resistant *Campylobacter spp.* in Retail Ground Beef

#### **FORENSIC SCIENCE**

Coral Del Mar Ayala

Shannon Elisabeth Kite-Powell

Ximena Mantilla Villegas

*Thesis*: Analysis of the Main Characteristics of Infanticide in the United States from 1999 to 2013

Katherine Marie Maynard

#### **GEOGRAPHY**

Evan Isak Levine

*Thesis*: A Geospatial Contextualization of Archaic Greek Epigram on Thasos

#### **GEOSCIENCES**

Kyle Austin Falk (In absentia)

*Thesis*: Assessing the Occurrence and Sources of Natural Gases in Groundwater from the Southern

High Plains, West Texas

Jenna Michelle Hessert

*Thesis*: A Structural Investigation of the Arbuckle Anticline Related to the Appalachian-Ouachita

Orogen

Sankar Manalilkada Sasidharan

Thesis: Characterization and Surface Reactivity of

Corundum in Aqueous NaCl Media

Matthew Ray Pippin (In absentia)

Thesis: Progressive Downstream Overprinting of Glacially Induced Quartz Microtextures during Fluvial Saltation, Salmon River, British Columbia and Alaska

Heather Lianne Williams (In absentia)

Thesis: Primary Charging Behavior and the Interaction of Calcium at the Barite-Water Interface from 15 to 50C

#### HORTICULTURE

**Sherry Diane Smith** 

### HOSPITALITY AND RETAIL MANAGEMENT

Mahrokh Rahbari Allison Marie Rasch Jessica Ann Walker

#### **HUMAN DEVELOPMENT AND FAMLY STUDIES**

Viviana Gomez

Thesis: HPV Vaccine Attitudes and Use among Young Latino Males

John Krueger

#### INTERDISCIPLINARY STUDIES

Jennifer Leigh Adams Shaymah Ketty Ali-Kparah Kelli Renee Click Mariah Jane Deardorff Marina Alise Gonzales Devi Khajishvili

Victoria Nicole Montgomery

Eddie Sanchez Fei Yang

#### **KINESIOLOGY**

Akash Udeepak Udeepak Bali Nathan Richard Wesley Burke **Brooke Michele Carey** 

Neha Dubey

Thesis: Comparisons of Young Obese and Nonobese Females in Terms of Balance

Tucker Keith Forhes

Katherine Ahrens Grue (In absentia)

Jacob Adam Mota

Thesis: Motor Unit Interpulse Interval Distribution and Variability During Fatigue in Younger Versus Older Adults

Martin Puga, Jr.

Carl Harrington Rasmusson

Carson Scott Ratliff Steven Rene Rios Chelsea Brooke Smith Steven Stegemeier Marcos Anthony Wiggins

#### MANAGEMENT INFORMATION **SYSTEMS**

Varun Harish Afzulpurkar Vijetha Kota Suresh Aithal

Ajeet Apte

Praveen Ashokan

Akanksha Bararia

Tiju Mathew George

Prathima Gopal Krishna

Prakhar Gupta

Ashwin Narain Jayagopal

Zelin Jia

Elouise Launie V. Laurent

Siddesh Subhash Prabhu Malkarnekar

Sudarsan Rajagopal Sathappan Ramanathan Trishala Surendra Salian Kaustubh Madhusudan Sarnaik

Rohit Vincent Joseph

#### MARRIAGE AND FAMILY THERAPY

Adam Mark Bertoch Randi Marie Etheredge Mandy Maurine Fair Megan Louise Farley Tiffany M. Gonzales Allie Rose Hair Nicholas D. Hayes Amelia Catherine Lewis

#### **MATHEMATICS**

Aruna Roshan Adikari

Lale Asik

Thesis: Degenerate Second Order Elliptic Equations in Unbounded Domains Narrowing at Infinity

Katie Lynn Bishop

Thesis: Iteration Functions for Pollard's Rho on

Elliptic Curve Groups

Bimali Udara Jayasinghe (In absentia)

Sanjeewa S K Karunarathna Gregory Michael McKinney II

Pushpi Janani Paranamana

Saikanth Ratnavale

#### **NUTRITIONAL SCIENCES**

Brittaney L. Abney (In absentia) Erica Linsey Bechtold

Lori Ann Boyd

Thesis: Concordance among Eating Behaviors Defined by the Three Factor Eating Questionnaire and Brain Regions of Interest as Measured by FMRI

Yin Man Chan

Chathurika Samudani Dhanasekara (In absentia) Thesis: Imaging Intimal Macrophages in Atherosclerotic Lesions Using CD36-Targeted Nanoparticles

Mia Grace Mendez

Katherine Kaelie Olansen (In absentia)

Brian Aurtha Wilson

#### PERSONAL FINANCIAL PLANNING

Fawaz Ahmad Alajmi

Abdulaziz Saeed M. Alamri

**Ezequiel Aviles** 

Jason T. Bramow (In absentia)

Patricia Espino

Byron K. Evans IIr

Jeremiah Curtis Griffith (In absentia)

Xiangzhen Hu

Paul D. Jennings

Matthew Taylor Johnson

Qingchen Kong

Noe Lopez

**Omar Roman** 

Roain Saunders (In absentia)

Tyler Quentin Tasset

Yunfei Teng

Jacqueline Christine Wanieck (In absentia)

#### **PHYSICS**

Batool Ali Aljubran

Thesis: Infrared Fourier Ptychographic Microscopy Jose Steven Sanchez

#### PLANT AND SOIL SCIENCE

Mishon Kai Hopkins (In absentia)

Suman Lamichhane

Thesis: An Evaluation of Cotton Fiber Cross-Sections with an Image Analysis Software

Cody Wayne Mull

Thesis: Evaluation of Different Ginning Treatments for Yield and Fiber Estimates in Small Plot Research

Luke Adam Obenhaus

Thesis: Determining the Effects of Irrigation on Cotton Maturity through Vertical Distribution

#### **SPORT MANAGEMENT**

Virginia Blanche Alverson (In absentia)

Zackary A. Chavez

Michael Heath Herrington

Michal Elizabeth Kenney (In absentia)

#### **STATISTICS**

Sara Ann Biesiadny

Thesis: Modeling the Relationship between MLB Ballparks and Home Team Performance Using Shape Analysis

D Mudiyanselage Pansujee Vidwanshani Dissanayaka

Manjari Dissanayake

Gouthaman Tharmathasan

Matthew William Tichenor

#### WILDLIFE, AQUATIC, AND WILDLANDS SCIENCE AND MANAGEMENT

Lisa Ann Clark

Thesis: Stock Pond Forage Resource Relationships for Nonbreeding Ducks in the Rolling Plains of Texas Emily R. Conant (In absentia)

Thesis: Assessing Pronghorn Translocation Success, Fawn Survival and Cause-Specific Mortality in Southeast New Mexico

Courtenay Meagan Conring (In absentia)

Thesis: Spatial Ecology of the Lower Colorado River Valley Population of Greater Sandhill Cranes

Joseph Carleton Drake (In absentia)

Thesis: The Role of Isolation in Sonoran Desert Water Site Connectivity-Based Conservation Strategies

Morgan Dean Gilbert

Thesis: Examining Use of Habitat Fragments by Larval and Juvenile Fishes in Lake Texoma River-

Reservoir Interface Zones Maria Florentina Mejia

Thesis: Factors Influencing Recruitment of Natural Resources Professionals and Students in Texas

Elizabeth Louise Roesler

Thesis: Development of Habitat Use Data, Detection, and Survey Methods for the Endangered Gastropod, Pecos Assiminea (Assiminea pecos), at

Bitter Lake National Wildlife Refuge

### MASTER OF SCIENCE IN ACCOUNTING

Catherine M. Aston Preston William Badgett Derek Glen-Ray Boyles Katye Marie Broach Staci A. Bullick

Jacob Anthony Burrescia Travis Merritt Campbell Cameron Skylar Chisholm

Destinee Megan Corona Lindsey Brooke Cowling

Patricio N. Cuevas Macy Cilless Denton

Ryan Christopher Doyle

John J. Durrell

Savannah Leigh Farrell Ernesto Salinas Flores Alayna Rebekah Franco Alicia Anastacia Gonzalez

Mitchell W. Gross Regan Kyle Head Bruce K. Jacobson III Callahan Blake Kelm

Jeffrey William Kern Morgan Bailey Kinloch Preston Blake Lewis

Ye Liu

Lindsey Lee Maloy Justin Steven McRay Ryan Matthew Meador Catherine Anne Merrbach Katherine Louise Merriman

Latasha L. Moore Regan Michelle Newsom Matthew Ewing Nolan Mariana Razo Ornelas

Sujin Park

Jessica Bernice Pena Nia Symone Pierce

Clay Michael Price (In absentia)

Agon Raka

Fermin Victoriano Ramirez-Solis

Caitlin Christine Rankin Kristen Renee Robbins Diego Rosario Rodriguez William Thomas Rogstad Melanie Nicole Ruvalcaba Dakota Duncan Singer Blake Wayne Smith Austen Michael Sokolnik

Slade David Solcher Blakely Marie Thomas Ashley Taylor Thompson Natalie Lauren Troxell Bindu Upadhyaya Kyle Henry Walker

Erin Nicole Waterman (*In absentia*) Lawrence Andrew Wearden, Jr. Kristina Conway Werner David Michael Wuollet

### MASTER OF SCIENCE IN CHEMICAL ENGINEERING

Tanvi Mukund Gadgil Suijin Mo Sadaf Abdulrahim Shaikh Pradeep Vyawahare Xin Zhang

### MASTER OF SCIENCE IN CIVIL ENGINEERING

Mohammadjafar Hasanpoorhaghighi (In absentia)

Nikhilesh Kumar Koppula Sai Venkatesh Koramoni Sheik Mohammad Nomaan Sindhura Rayinedi

#### MASTER OF SCIENCE IN ELECTRICAL ENGINEERING

Boker Othman B. Agili Prem Chandan Akkaram

Aruni Basu

Bhuvaneswar Kumar Chanamolu Rishabh Chikkaballapur Nagaraj Krishna Chaitanya Chilukuri

Sushma Chiluvuri Landon B. Collier

Thesis: Development and Analysis of an All Solid

State Linear Transformer Driver

Duc Tran Minh Dang

Thesis: 3D Augmented Reality for Medical

Application Shrutika Vilas Dere Srikanth Dokala Gration D'silva Swetha Eravelli Priyank Garg

Sai Charan Teja Godasi

Satyavalli Rajeshwari Govindavajjula Hari Kishore Gurram (*In absentia*)

Nirmala Srujana Gutha Travis Jordan Hall

*Thesis*: The Design of a Robust and Intelligent Phased Array Non-Contact Vital Signs

(NCVS) Sensor System

Christopher Kayne Hicks (In absentia)

Wei-Yen Huang Derek Allen Johnston

Ashish Joshi

*Thesis*: Standard Cell Library Design and Optimization with CMD for Deeply Scaled FinFET

Devices

Naga Vishnu Teja Jujhala Supreet Kaur Juneja

*Thesis*: Hand Gesture and Proximity Sensing Using Wireless Power Transfer Coil: Analysis and

Application

Vinod Kumar Kakumanu

Suhas Kalakota Ujwal Kantamreddy Yamini Sushmita Karra Sanketh Kasupa Prerna Khandelwal

Venkata Sree Varsha Korrapati

Sandeep Kota Pawan Krishnareddy Tzuchi Lin Pranav Mahadik

Madhu Sudhan Maheshwari

Madnu Sudnan Manesnw Charishma Makineni Phani Kumar Malineni Jacob Bradford Manning Divya Sree Manthri Varshini Reddy Medipalli

Ashish Mishra

Thesis: Zero Voltage Switching Resonant Con-

verter Using 0.6µm Technology

Prashanth Nagarapu Sameera Nagubandi Sowmya Narra (*In absentia*) Ashish Bhaskar Patankar

Thesis: Wearable System for Obstacle Detection and Human Assistance Using Ultrasonic Sensor

Array

Nikhil Balasaheb Patil

Thesis: Complementary Based Logic Design for

Arithmetic Building Blocks in VLSI

Pradeep Patil
Yashwanth Popuri
Asritha Pulipaka
Aravind Raghu
Swetha Rapolu
William Barbee Ray II
Soumyajit Routh
Sai Kumar Samudrala
Monica Sativada
Roy Terrell Shafer
Patrick Wade Simmons

Stuti Sinha

Biranchi Narayan Swain

Meghana Thotapalli Uday Kumar Tori Santhosh Kumar Vempati Rakesh Venkatesha Murthy Akash Kumar Vidiyala Annie Jessica Wacheux Gopala Krishna Reddy Yarram Yuhui Yuan (*In absentia*)

### MASTER OF SCIENCE IN ENVIRONMENTAL ENGINEERING

Christopher Alan Connolly
Desirae Rashelle Dalton
Rakshak Hyagreev Sri Iyengar
Gabriela Andrea Mena
Emily Sarah Myers
Hugo Enrique Reynoso
Bailey Ann Scarborough
Marian Reid Schwarz
Alex Vernon Smith
Madelyn Renee Tadlock
Christopher A. Vela
Dallas Kenneth Wendling
Stephen D. Wood
Dong Yue Yang

### MASTER OF SCIENCE IN INDUSTRIAL ENGINEERING

Simon Norbert Abeln
Nandini Ananthula
Divakar Babu
Vijeth Jagadeesh Benegal
Shumpreeth Srinivas Bezawada
Karankumar Narendrakumar Chauhan
Vikram Kakasaheb Chavan
Yuan Cui (In absentia)
Sanket Vinay Deshpande

Julian Dubro **Christoph Franzius** Viraj Anant Gadgil Sean Bartholomew Galloway Florian Gerdes Dinesh Kumar Govindaraju Steven T. Hastings (In absentia) Pankaj Avinash Khairnar Matthias Knust Snigdha Satish Kshirsagar Thesis: Sustainability Assessment of Flexible Pavement System for Pavement in Service, Rehabilitation and End of Designed Life Phases Florian Nentwig Muhammad Fahad Osmani Thesis: Flexible Pavement Systems for Material Production and Construction Stages Dharak Pareshkumar Patel Chaitanya Sunilkumar Patel

Prachi Patil

Muzeeb Shaik

**Nadir Sumiran** 

Nixon Philip (In absentia)

Annika Isabel Sprung

### MASTER OF SCIENCE IN MECHANICAL ENGINEERING

Tyler Ray Dowdy
Shaun Michael Foreman
Thesis: Development of a Hydraulically Actuated
Microvalve for Space Exploration
Marvin L. Graham
Dongyan Lou
Tam Thanh Tran
Thesis: Experimental Study on Friction and Wear
of Amorphous Glass Metals
Graham D. Walker

### MASTER OF SCIENCE IN PETROLEUM ENGINEERING

Gilbert Adu-Sefah Siyuan Huang *Thesis*: Experimental Study on Thermal-Oxidative Characteristics of a Shale Oil for Application of Air Injection

Gabriel Lengruber Carestiato

*Thesis*: Heat Transfer to the Environment in the Entrance Region of Different Flow Patterns in a Pipe

Dian Li

Ahmed Abdelrahman Aboueln Mohamed

Thesis: An Innovative Technique to Evaluate Shale
Sweetspots

Mohammed Omar Ramadan

Marynell Shirley Subia

### MASTER OF SCIENCE IN SOFTWARE ENGINEERING

Tristan Joseph Currens Yongji Li

#### MASTER OF SCIENCE IN SYSTEMS AND ENGINEERING MANAGEMENT

Kelsey Dee Eubanks Melanie Laura Ruegg Alexander Wendler

#### CANDIDATES FOR UNDERGRADUATE DEGREES

The **bachelor's degree** represents completion of a four-year course of college-level study and is the oldest academic degree awarded by American institutions of higher learning.

Graduation with Honors is a distinction that is noted on diplomas and transcripts and receives special recognition at graduation ceremonies. Undergraduates who complete their work with a cumulative grade point average of 3.9 or above are graduated *Summa Cum Laude*; 3.7 to 3.89, *Magna Cum Laude*; 3.5 to 3.69, *Cum Laude*. Those who graduate from the Honors College after acquiring 24 Honors credit hours graduate "with Honors." Those who also complete an Honors thesis or project consisting of six additional hours graduate "with Highest Honors."



### BACHELOR OF LANDSCAPE ARCHITECTURE

Amos Efren Campos Miranda Gail Cochran Chelsea Michelle Lemons<sup>3</sup> Jordan Taylor Martin<sup>3</sup> Tanner Montgomery Mathis<sup>3</sup> Tyler Morgan McKinley<sup>3</sup> Reagan Bernard Morkovsky Carson Edward Reynolds<sup>3</sup> Robert William Roberts Daniel Phillip Vaught

#### **BACHELOR OF SCIENCE**

#### **AGRIBUSINESS**

Jacob Cooper Byerly<sup>3</sup>
Ryan Joe DeWit<sup>2</sup>
Seth D. Mahan<sup>3</sup>
Jacob Ryan Muehlstein<sup>1</sup>
Christopher Branson Schroeder
Aubrey Denae Servantez<sup>1,4</sup>

### AGRICULTURAL AND APPLIED ECONOMICS

Jared Michael Arp Carson Bryce Barber Brady Lane Boyd Morgan Reese Boyer Hayden Luke Broadhurst<sup>2</sup> Travis H. Burden Lee Etter Doehring Jentri Renee Driggers **Andrew Harrison Dunlap** Evan Joseph Hewett Evan Mac Horne Reed Edward Johnston Keith Allen Kalka, Jr. 2nd Degree: General Business Jordan West Keeton Darius Martin Mahboubi<sup>2</sup> Parker Scott McCollum Kayla McMackin<sup>3</sup> **Brittany Nicole Miers** Tyler Wayne Niehues

**David Thompson Popwell** Chase Tyrel Segboer **Bradley Wayne Selby** James Austin Setterlund Keaton Manzy Silhan Trey Dalton Stevenson Stetson Ty Stowe-Corman Trey Daniel Teter<sup>3</sup> Michael John Thomas Tyler Wayne Travis Taylor M. Turner<sup>2</sup> Ross Anthony Waddell Timothy Hayden Walter Duncan Jiles Welch Holton Lane Westbrook<sup>1</sup> **Zachary Aaron Yates** Cameron Chase Young

McKaile Eryn Alexander

#### AGRICULTURAL COMMUNICATIONS

Sarah Jane Baca Taylor Nicole Bartek Gracen Michelle Daniel<sup>1,4</sup> Jenna Holt-Day Virginia Lynn Huffman Kelsea Drew Jones Hayley Breeann Magness Alexa Mackenzie Major Ariana Adair Methvin Mehgan Ryan Murray<sup>3</sup> Caden Jeffrey Nelson **Taylor Renee Niemeier** Haley Shea Pluenneke<sup>3</sup> Maria Yasmin Rey Linay Ann Runnels Leslie Ann Elizabeth Saunders Taylor Jake Shackelford Megan Emily Skiles<sup>3</sup> Jace O. Stoker Nicole Dominique Terrell Madison Marie Ward

#### ANIMAL SCIENCE

Victoria Michele Andrews<sup>1,4</sup> Isabella Arredondo Caleb Griffin Baumgardner<sup>1</sup> Chelsea Glenn Boyd Ayla Jahn Brown<sup>3,4</sup> Lindsey Nicole Drey<sup>2</sup> AnnMarie Jean Endsley<sup>2</sup> Marissa Suzanne Fisher SyAnn M'Kay Foster

Brent Alan Wright

Jacob Matthew Gresham<sup>1</sup> Zachary Dayne Grimsley<sup>1</sup> Patrick Allan Hudson Rachel Elizabeth Hudson Bailey Teresa Jobe John Bradley Laxson Kelcee Dionne Lewis<sup>3</sup> Sarah Danielle Lightner Katelyn Michelle Littleton<sup>1,4</sup> Gretchen Lois Lochte<sup>3</sup> Susanna Lynn Lyles<sup>3</sup> Lauren Elise Martinez Madison Lanae McIntire<sup>2</sup> Robyn Michelle Minter<sup>3</sup> **Brooks Ashburn Modesitt** Matthew Lee Morris Dylan Crawford Pettit Megan Leigh Phillips<sup>1,4</sup> Karina Quezada Colby Allen Redifer<sup>3</sup> Courtney Michele Reynolds Lacy Ann Coyle Shepherd Darian Ruth Smith Tamara Reneé Smith Justin Alexander Stuart Eric Christopher Van Reet Bridgette Leigh Van Weezel Kirby Chase Vineyard Jordan Taylor Vogel<sup>2</sup> Kipty Teale Watt Jordan Taylor Whitley White **Bradley Joseph Wright** Caylin Claudia Wright

Morgan Alexandra Garcia

Taylor Marshall George

Raemi Alixana Gipson<sup>2</sup>

#### CONSERVATION LAW ENFORCEMENT

Josue Hernandez Mark Daniel Maloney Carter Ethan Pruitt

#### **FOOD SCIENCE**

Chandler Brooke Davis Sydney Kate Denny<sup>2,4</sup> Alan Jeffrey Munsch

#### INTERDISCIPLINARY AGRICULTURE

Brett Monroe Atkinson Travis Gray Bardsley Patrick Joseph Byrne Kolton Tate Carthel Lisa Mikel Cogdell

Cassidy Michelle Nutt1

Patrick Montgomery Cox John Tyler Drake Shelby Jacob Duncan James William Edinburgh Casey Lane Garcia Mitchell Quinton Gregory Keenan Scott Harmon Matthew Erwin Harney Amanda E. Molina Reese Latham Morris Matthew Allen Neff Cathrine Layne Parish Hunter Coen Parrott Paxton Scott Pugh **Taylor Lee Roberts** Kody Brooks Robinson Sonia Saavedra Dakotah Chance Watson<sup>1</sup>

**Brazos Taylor Williams** 

#### NATURAL RESOURCES MANAGEMENT

John Harmon Baker
Jonathan Truett Cawlfield<sup>3</sup>
Lars Grant Coleman<sup>3,4</sup>
Carley W. Covert
Kaitlin Marie Danis<sup>1</sup>
Tyler Ruben Gonzales
William Elijah Knox
Haley Cecille Mannix<sup>3</sup>
Brice Young McDonald
Cody André McIntire
Jennifer Marissa Romero<sup>1</sup>
Christopher Robert Shute
Kirsten Dawn Smith
Christopher Matthew Taborsky

#### PLANT AND SOIL SCIENCE

Brady Paul Arthur<sup>2</sup> Amanda Dawn Comer Luke F. Johnston Dylan Benton McCallon Brae Adele Miner<sup>1</sup> Albert Yates Sanford Scott Keith Vardeman Connor Dean Wilmeth



#### **BACHELOR OF SCIENCE**

Samuel Antonio Angel Surinder Singh Aulakh Ginger Marie Ayala Shayla Marie Baysinger Roberto Becerra, Jr. Raquel Bitar Efrain Caballero Kyle Justin Callegari Mario I. Canchola Estephania Cazale-Maldonado Alvaro Chacon, Jr. Thomas Collin Clifford Alicia Jael Delgado

Benjamin Chase Dossett

Wade Andrew Drake

Cynthia L. Escalante<sup>3</sup>
Alexis Flores
Andres Gandara
Frank Garcia
Ana Garcia Merino
Sergio O. Garcia Pina<sup>3</sup>
Gabriel Itzai Gaytan
Manuel Adrian Gomez
Amber Aracelia Guerrero
Georgina Gutierrez
Thomas Roy Janssen
Rodrigo Jaramillo
Mason Garrett Kerr

Steven Matthew Loutherback<sup>3</sup> Maria Ximena Marinelli Bengoechea

Travis Ryan Martin

Joaquin Manuel Mendez Vega

Zachary Motsinger Kirsten Erin Murillo Corey David Murray Garth Grayson Nicol Joshua Oseijade Obeahon Justin Lee Olguin Hannaphen Cristine Park

Gerardo Perez<sup>2</sup> Christopher William Pope Humberto Ramirez

Rosa Olivia Ramos<sup>3</sup>
Abbey Annabeth Ransom
Carson E. Reynolds<sup>3</sup>
Miguel Eduardo Rodarte
Roberto Arturo Rodriguez
Samuel Ruvalcaba III

Wesley Stuart Shaffer Pedro Silva Claudia J. Tapia

Brittany Renee Thompson<sup>1</sup>

Ilse Pavlova Torres Nayeli Torres

Dimitrios Austin Tsioumas Jeremy Andrew Vardaman Annabeth A. Webb Johnny Wences

Johnny Wences Georgia Grace Whatcott Francesca Irene Whitworth



#### ANTHROPOLOGY

**BACHELOR OF ARTS** 

Victorious Lashae Deonarain Leslie Ethan Dodson³ 2nd Major: Sociology Victoria Louise Ford Tierny Shanae Foreman David Robert Gleicher³ 2nd Major: History Kennedy Ray Huckobey Chaise Amber Jung² Miles Christian Kirkpatrick Annie Elizabeth Parkin Markus Alexus Prii 2nd Major: Philosophy Tiffany Mae Sherman

#### **BIOCHEMISTRY**

Michaela Meighan McKay

#### **CHEMISTRY**

James Marion Bunch II<sup>3,4</sup>
Brittany Dawn Burks
Mohammad Subhan Choudhury
Weston Christopher Davidson
Olivia Grace Harris
Martin Mbua Kange
Richard Boone Leachman
Austin Michael Lunney<sup>3,4</sup>
Matthew Douglas McKee

#### **CLASSICS**

**Trevor Clayton Forrest** 

2nd Major: Russian Language and Area Studies

#### **ECONOMICS**

Spencer David Banks<sup>1</sup> Tyler Ryan Barras<sup>3</sup> 2nd Degree: Finance **Cody Thomas Epting** David Rvan Grimson 2nd Major: Political Science Geoffrey Christopher Hebertson Austin Ryan Holcomb Connor Edward Hudspeth Jon Dylan Jones Christopher Isiah Jordon Neissa Eshall McLean<sup>2</sup> Chimere Johnson Oaudu<sup>2</sup> Cris Daniela Partidas<sup>2</sup> Zachary Ryan Parvin Charles Martin Pohlmann Crystal Lee Rodriguez 2nd Major: Spanish Zena Chisom Udeh Robert M. Vigil II Harrison M. Wardwell Nicholas Brooks Webster Jordan Ash Wegner<sup>2,4</sup> Christian Arthur Williams

Brett Stewart Wilson<sup>3</sup>

Raechel Dawn Dolak Arnett

#### **ENGLISH**

Sarah Elizabeth Baker Carly Elizabeth Barksdale<sup>1,4</sup> Bailey Ann Bryan Havley Jean Bupp⁴ 2nd Major: University Studies Jasmin Chavez<sup>3</sup> Alex Logan Cobb Keela Dee Cooper Molly Ellen Craft<sup>1,4</sup> Joshua Aaron Crook<sup>1</sup> Tashika Ann Curlee<sup>2, 4</sup> 2nd Major: Sociology Kathleen Ann Darcy Anthony Luke De Leon 2nd Major: Technical Communication Kathryn Ellen DeBusk<sup>3</sup> 2nd Major: Technical Communication Mathew Wayne Dennett Morgan Taylor Garner

Elizabeth Faye Hash<sup>1,5</sup> 2nd Major: Psychology

3rd Major: Environment and the Humanities

Amanda Mae Hoyer⁵ 2nd Major: Psychology Gregory Connor Kennedy Kelsey Diane Kerley **Dylan Prescott Lewis** 2nd Major: German

Ashley Nicole Lucas<sup>3</sup> Nathaniel Buchanan Luker<sup>3</sup> Ellen Cox Mayfield

Andrew Thomas Miller Cole Mason Miller Haley Elizabeth Minton<sup>3</sup> Jared Michael Moslev Stephanie Ortega Nicole P. Reeves Mary Kaitlyn Waller Colby Shane Ward 1,4

2nd Major: Electronic Media and Communications

#### **FRENCH**

Victoria Caroline Howard<sup>3</sup>

Maggie Allison Furr<sup>3</sup>

#### **GEOGRAPHY**

Ryan Clay Jost<sup>3</sup> Tanner Lynn McCracken Ryan Christopher Tarman Nayara Solange C De Sa E Vasconcelos

#### **GLOBAL STUDIES**

Dania Ashraf Al-Barghuthi Mohamed Mohamed Ali Tyriece Jujuan Ray Hampton Meghan Natasha Miskin Braden Paul Russell<sup>2</sup> Patricia Reid Walker Erin Farley Willis Rebecca Kristine Zedler<sup>3</sup>

#### **HISTORY**

Sarah Elizabeth Bessonett Rebekah Elizabeth Brown<sup>2</sup> John Daniel Buie<sup>1,4</sup> Catherine Elizabeth Caso Michael John Cooke Andrew Clark Eliason Stephen Tyler Eubanks Matthew Graham Gamble Jack Sumner Garner<sup>3</sup> Thomas Allen Geddes Kayla M. Gray1

2nd Major: Languages and Cultures

Colleen Kate Hardy Freddie Duncan Ibarra 2nd Degree: Biology Dakota Weston Kilcrease4 Tyler Joseph Kindermann<sup>1,5</sup> Shelby Erin Lyttle Adrianne Clarise Mandes<sup>2</sup> 2nd Major: Political Science Laurie Gillett Means<sup>3</sup> Logan Chase Mitchell David Mikal Moore Kearney Lynne Moss<sup>3</sup>

Mason Alexander Mueller 2nd Major: Political Science Sarah Hartline Muncy<sup>1,5</sup> 2nd Major: Political Science Jennifer Denise Panettiere

Joshua William Price<sup>3</sup> Jaxson McKane Robinson Brianna Denise Rocha

Kelli Denise Pardee

2nd Major: Philosophy August Blaze Schaeffer<sup>1,4</sup>

2nd Degree: Microbiology Cameron Steven Schmoker

Ryan A. Schroeder

John Paul Sibilsky Courtney Elyse Slavin<sup>2</sup> Patrick Bowie Tomlinson Savannah Leigh Vardell<sup>3</sup> 2nd Major: Psychology

Alyda Nichoel Walton Ashli Elizabeth Wieck Dona Owen Williams

Alexander Morris Wommack<sup>3</sup>

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#### **PHILOSOPHY**

Anthony Charles Bankston Mohammad Ahsan Choudhury Rianca Morales Samuel David Warren<sup>2</sup> Danielle Marie Zaragoza

#### **POLITICAL SCIENCE**

Philip Robert Allison Nonique Alejandra Barrera Angela Mary Barrett Michael Anthony Bernardo Jason Alexander Berry Sarah Elizabeth Berry<sup>3</sup> Travis Harlan Boltz Alexander Thomas Castillo Paige Elizabeth Clayton<sup>2</sup> 2nd Major: Communication Studies Courtney Nicole Dean

Marc Ali Dib Michelle A. Garza Matthew Taylor Griego **Brett Matthew Hutchinson** Caitlin Faith King Carson Williams Kulbeth Amber Michelle Luna 2nd Degree: Management Michael Lawrence Mangwiro Cole D. McNiel Melanie Renae Packer 2nd Major: Psychology Morgan Leigh Pierce<sup>2</sup> 2nd Major: Psychology Hector Royce Quintela Dalton Ray Richardson<sup>3</sup> 2nd Major: Sociology Austin Thomas Rittenberry Colton James Rollbuhler Angelica Rosales Jameson Marcus Tomlin Sean Michael Townsend<sup>1,4</sup> John Lev Vance Jared Robert Vander Dussen Christian Edward Vermilyea Andrew Thomas Walston<sup>3,4</sup> 2nd Degree: General Studies Asa O'bryan Woodberry

#### **PSYCHOLOGY**

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Alison Caety Gillard Kristen Elizabeth Ginste<sup>3</sup> Mark Allen Godfrey **Bobby Rey Gonzales** Deanna Marie Gonzalez Krista Rose Hernandez Kevin Daniel Hoes Kacv Lvnn Hokett

Sarah Ann Michelle Holaday<sup>3</sup> Amber Nicole Huckabee Cassie Justina Hughes Blake Alan Johns Peyton Slade Johnson Hunter James Johnston Morgan Kathryn Jolly<sup>3</sup> Audriana La'Quinta Keller Camisha Kibble Addison Faye Kirk<sup>1,4</sup>

Lydia Kong<sup>2,4</sup> Matthew John Leber<sup>3</sup> Ashley Marie Ledesma Katlynn Michele Leonard<sup>3</sup> Ashlev Lomeli Guzman<sup>3</sup> Sampson Frederick Ma<sup>3</sup> Annie Celine Mangold<sup>1</sup> Ryan Wayne McAdams

Autumn Michelle McMenamy<sup>3</sup>

Amanda Memeh

Jordyn Elizabeth Meyerson Bridget Sue Morgan Kimberly Michelle Morris 2nd Degree: Biology Abigail Caroline Mott Yasmine Angela Moubarake<sup>3</sup> Eyad Jamal Naseralla<sup>2</sup> Janice Brianna Nelson<sup>2</sup>

Miguel Nuñez<sup>2</sup> Bryana Leigh Ortiz<sup>3</sup> Maehali Satish Patel<sup>2</sup> Sofia Pedraza Cabrera Jonathan Chance Pickens Leslie Denise Ramirez Shelbi Fay Reagan<sup>2</sup> Jacob Ovidio Rincón Heather Nichole Roberts<sup>3</sup> Victoria Lynne Roberts<sup>3</sup> Andrea Kaley Robisheaux Tofunmi Salau<sup>2</sup>

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Brashauna Waynette Thornton<sup>3</sup> Kristian Michelle Torres Keli Kathryn Truelove Chandler M. Valenciano Evelvn Valenzuela Maranda Marie Vasquez<sup>2</sup> Meghan Kathleen Voelsch Daisia Briion Walker Jacquelyn Paige Wall<sup>3</sup> Harley Rey Wallace Lindsay Nichole Wargo<sup>2</sup>

Wade Avery Warren

Carlie Allene West<sup>3</sup> 2nd Major: Spanish Erica Kathy Williams Daniel Morrison Wood<sup>3</sup> Megan Ashleigh Wright<sup>3</sup>

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Alison Jae Alexander Jamie Leigh Blount Anna Ruth Boyles Calvin Lee Buechler Amanda Ashley Byrne<sup>3</sup> Chase Marcus Carlson Stevi Nicole Castillo John David Childs Natasia Lynnique Collins 2nd Major: Spanish Brianna Christiansen Cronin<sup>3</sup> Emily Grace De Young<sup>2</sup> Lauren Aron Dehoyos Janice Julia DeLeon 2nd Major: Spanish Casev Nicole Dennis Cynthia Diane Doyle Dallas Taylor Dunn Nicholas Ryan Gallagher Israel Leon Garcia Irma S. Garza Jessica Rae Gonzales<sup>3</sup> Moriah Alexa Gonzales Westin Dee Hall Brody Dean Hargrove<sup>3</sup> Montrel L. Harris Emma Claire Heslep Aidan Jesse-al John Lynsey Payne Neeb Justis Winston Nelson<sup>3</sup> Erin Michelle Newsome<sup>2</sup>

Elizabeth Oliveros<sup>2</sup>

Toby Kyle Pharr

**Taylor Nicholas Olson** 

Justin Michael Ornelas

William Tanner Pierce

Stephanie Monique Silva

Braden Michael Stanley<sup>2</sup>

Robert Patrick Sullivan<sup>3</sup>

**Shelby Leigh Thomas** 

Elle Arline Rickman<sup>1</sup>

Summer Elizabeth Friar<sup>3</sup> Maranda Tress Gwin Dillon Ryan Thomas Harris Brooke Elayne Mezger

Kaylee Michelle Valdez Clinton Mackay Young

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Kelsey Nicole Lipo<sup>2</sup> Yuridiana Silvestre Gregory Louis Sparks<sup>1</sup> Kaitlyn BreAnna Taylor<sup>2</sup> Elizabeth Rhea Worley<sup>3</sup> 2nd Major: Public Relations Alyssa Victoria Yarrow<sup>3</sup>

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Stephen James Abbott<sup>2</sup> Zachary Foster Blackmon Joyce Chiu<sup>2</sup> Justin Dale Endicott Timothy Nils Haag Garrett Emerson Haley<sup>2,4</sup> Victoria Lynn O'Hara<sup>2</sup> Kate Elizabeth Ortopan<sup>3</sup>

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Christopher Michael Covarrubio

Darron Wayne Cox<sup>2</sup> Blake Michael Curry Destry Neal Dacus Jensen Matthew Daffron Thad Randall Decker, Jr. Carla Sue Denson Derryberry Paige Michelle Euwer<sup>3</sup> Jodi Lynn Fowler Breanna Kay Freeman

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Kimberly Ann Davis Montminy Paul Franklin Moreland Kaleb Kendall Niven

Lucas Nix

Ashlev Nicole Oakes Annelise Amy Pace<sup>1,4</sup> Reese Turner Patterson Timothy Wyman Peacock Kevin Patrick Phillips Nyssa Alanna Powers Roberto Rico

Kayla Davelle Robinson Benji Paiz Romero Francisco James Ruiz Michael Joe Ruiz<sup>3</sup> Steven Cole Sanford Christian James Santulan Kali Kathryn Schoenrock Aubri Morgan Shell Michelle Nichole Shelley Kaylen Michelle Smith Evan Alexander Swayzer<sup>2</sup> Eric Matthew Szczepkowski

**Kayley Taing** Adam Wei-lum Tsen<sup>2,4</sup> Jay Bradley Wallace Jacob Ryan Wasson

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Rodd Hilmi Amar<sup>3</sup> Jesse Astorga<sup>3</sup> Taylor A. Attar<sup>3</sup> Bailey Morgan Bell Ashlyn Alexandra Bennett<sup>3,4</sup> Summre Nikkole Blakely<sup>3,4</sup> Taherai Katrina Boltz Nicole Christine Brooks Elaine Frances Bruno<sup>2</sup> Claire Miata Cervantes Daniel Chukwuma Valentina Cifuentes Chelsea Ryanne Clark4 Kenzie Danielle Cocke<sup>1</sup> Braden Jamison Cook

Robert Nathaniel De La Cruz Paolina Isabel De Los Santos

Garrett Allen Dewbre<sup>3,4</sup> William Diaz Doron G. Frye-Patch Roberta Suzanne Garcia Garet Kempton Garza Matthew Christian Gonzales Kyle Andrew Gordon Gregory Ryan Havekost Ashley Nichole Holmes<sup>2,4</sup> Amanda Nneka Iwu Nathaniel Ryan Jacquez Deonte Lamont Jefferson Michael James Jennings Jacob Barron Johnson Anna Regina Julian<sup>3,4</sup> Kimbree Jondra Knight Sydney Nichole Loy<sup>2,4</sup> Narendra Vanessa Mares Zachary Tyler Middleton

Michael Chimaobim Okoronkwo

Joshua Okoro-Sokoh<sup>3</sup> Jeffrey Marcus Oliver Marco Antonio Ortega Priscilla Ortiz1,4 Ashini Ashvin Patel<sup>2,4</sup> Sonny Thai Pham Sara Marie Pistilli Catarina A. Pizaña Raghu Ramesh Michael Peter Ricchi

Georgia Knell Mitchell

Ashley Marie Murray

Nataly Montaño Vargas<sup>2,4</sup>

Taylor Kenneth Wayne Ross<sup>3</sup> Gage Ross Rowden Marisa Ivonne Ruiz Steven Harout Shahinian Kavon Jafar Sharifi<sup>3</sup>

Susan Sherali

Rebecca Michelle Smith

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Sarah Elizabeth Toti Lindsey Marie Tristan Derek Obinna Udeh<sup>1,4</sup> Kevin Christopher White Christa Marie Widjaja<sup>3</sup> Brooklyn Ann Zabel<sup>2</sup>

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Andrew Baez Hugo David Bejarano Paola Castillo Aris<sup>1</sup> Jorge Chavez Anna Sabrina DeLeon<sup>2,5</sup> Rachel Lauren Dziuk<sup>2,5</sup> Ivelisse Marie Figueroa<sup>1,4</sup> Elijah Brennan Hellman-Lohr<sup>3,4</sup>

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#### **CHEMISTRY**

Moices Cruz-Cabrera Aguilar **Brett Marshall Casserly** Anita Fav Dawdv<sup>3</sup> **Bryan Charles Day** Steven Foster Hoxie 2nd Major: Mathematics Bonnie Kathryn Kerr Flor De Jesus Martinez<sup>1</sup> Lvdia McKav<sup>1</sup> Victoria Elizabeth Oakes<sup>3,4</sup> Belinda Pacheco<sup>1,4</sup> William Lewellen Rattan<sup>2</sup> Essam Ali Soomro **Preston Trent Spigener** 

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Ihab Abualneel Alexandra Amelia Acuña Robert Jon Aguirre Mubarak Olamide Alabi Jennifer Lynn Allen<sup>2</sup> Katy Lynn Allen<sup>2,4</sup> Tyler James Althof<sup>2</sup> James Eugene Altobelli IV Apryl Celine Andrews<sup>2</sup> Emily Rose Andrews<sup>2,4</sup> Kaylee Rose Andringa Susan Nicole Arenivaz **Maribel Banuelos** April Ramona Berry Brady Lynn Bradshaw Rocky Lane Brashears, Jr.2 Sarah Emily Brehn Luke Matthew Buckner Joshua Camry Bush Sydney Simone Carballo Katherine Elizabeth Carroll<sup>2,4</sup> Sydney Elizabeth Carroll Madison Nicole Cash<sup>2</sup> Patrick Blake Cazares Shelby Marie Cerda Djavar Rashad Chatman Danielle Nicole Coghlan Stephen Anthony Coiro, Jr.2 Lindsey Ann Cook Ceasar Costilla<sup>3</sup>

William Calvin Crawford Lauren Alaine Cruz<sup>3</sup> Megan Rae Cruz

Christopher Curtis Cunningham

Zachary Ross Davis Eric Foster Deaton Jose Alfonso Delacruz Logan Kori Demny Sean Michael Dillon Nicholas Karl Duchemin

Adriana Marie Dunlap Ariel Faith Engelhart Tyler Michelle Fincher<sup>1</sup> Aaron Quinn Fitzgerald Stephanie Nichole Fletcher Mark Thomas Frank Colleen Elizabeth Frey Luke Stephen Gary Jessica Ann-Marie Garza Richard Corbyn Gilbert Kierstyn Monet Gilmore Sarah Elizabeth Gomez Christopher Robert Gonzales Jacob Levi Gore John David Gossett Kersty Nicole Gregerson Sebastian Y. Gutierrez Leah N. Hall

Danielle Leigh Hardin<sup>2,4</sup> Corie Lynn Hatter Emily Anne Hellman<sup>1,4</sup> Brooklyn Dawn Hendrix Katherine Jo Henslev<sup>3</sup> Khadijah Pilar Herbin Omar Hernandez Hannah Taylor Herring<sup>1,4</sup> Gregory Don Hertel Jordan Bryant Heusinkveld Andrew Holt Homen Zachary Grayson Homer David Bryan Hudson Kiley Malone Huff<sup>2</sup> David Austin Huffstutler Maya Darryl Jackson Ashtin Christine James<sup>3</sup> Kelsey Georgiana James Jonanthony Erik Jimenez Bailee Michelle Johnson<sup>2</sup> Ebony L. Johnson Hayli Erin Joiner

Shelby Kathleen Kincaid Sterling A. Kiper Monica Marie Koontz<sup>2</sup> Kendall Jo Lacy<sup>2</sup> Dakota Lynn Lassetter Cameron Jade Litterell Jeffrey Lofton Brianna Nicole Lopez Jordan Nicole Lopez Colby Scott Love Carson Daniel Maher<sup>1</sup> Sherina Rosalee Martin Carter Elizabeth Mason Morgan Taylor Mathison John Bryce McGee Kelly Louise McQuaid<sup>3</sup> **Emilie Beth Meadors** Austin Taylor Melvin Fernando Mena Zach Kerry Michaels<sup>2</sup> Kelsey Lynn Miller<sup>2</sup>

Charles Stanley Modlin

Jair Torres Montford

Tayla Ashton Mosser<sup>3</sup>

Emily Rene Morris

Gabriella Marise Montez<sup>2</sup>

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Alberto Muratalla Samuel Kiluva Musomba Amber Nicole Nava Mckenzie Marie Noel Tobechi Basil Oleru<sup>2</sup> Brittney Kay Ongley Chelsie Danielle Opperman Elizabeth Hannah Orosco<sup>2</sup> Olivia Irene Oswalt Jacob Walther Pase

Dhweep Patel<sup>2,4</sup>
Melissa Ann Pavelka
Alexis Lamar Perrine
Nichole Michelle Perry
Terry Vazackal Philip
Paige Jeanann Phillips
Dylan Robert Plants
Samantha Paige Price
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Mamy Tojo Rabe<sup>2</sup>

Mamy Tojo Rabe<sup>2</sup>
Dillon Ray Rackler<sup>2</sup>
Elena Michele Ramirez
Justin James Ramirez
Kaleb Wade Richardson
Amanda Lee Riley
Nerise Nicole Robinson
Andrea Renee Rodriguez
Celene Sanchez
Robert Blake Sapp

Carla Emily Saucedo Brittany Nicole Schahuber<sup>3</sup> Allyson Marie Shepherd<sup>2</sup> Kirsti Ann Shough<sup>2</sup> Tyler Joseph Sikes Kylee Brooke Smith<sup>1</sup> Shauna Rae Standard Daniel Gerard Stephens Travis John Stieb Jeremiah Jacob Thomas<sup>3</sup>

Hunter Trey Thompson Natalie Nicole Thompson Misael Caleb Trejo Jarred Levi Turner

Hunter Wayne Turnipseed Marcos Junior Vallejo Julie Anna Villarreal Davis Matthew Webb Braden Kendall Williams Logan Ross Wilson<sup>1</sup> Jessica Anne Wolfe<sup>2</sup> Elyse Ann Womble<sup>3</sup> Sean Taylor Woyton Cameron Wayne Wrinkle Kasie Elizabeth Younglas

Aaron Michael Zeller

#### **GEOSCIENCES**

Jordan William Arnold Michael Scott Clarke Benjamin Anthony Dilly Alex Christopher Eddy Luis Raul Gabaldon Elaine Marie Keim<sup>2,4</sup> Sterling Grant Lepard<sup>3</sup> Jacob Michael Martin<sup>1</sup> Landon Alexander Oliver Rachel Erin Owen<sup>2</sup> Alexandra Marie Perez Noel Moreno Puente Travis Ray Reddick<sup>3</sup> Derek James Schaffenburg Emily Therese Stolarz

#### **KINESIOLOGY**

Alexi Danielle Bigham¹ Brett Austin Boswell Karis Brooklin Couch² Kaitlyn Michelle Curtis³ Brittany Marie Huggett Erin Elizabeth Jarvis¹ Jesus Roberto Ortegon, Jr.² Manuel S. Ramirez Carla Mayela Rodriguez³ Brittany Lynn Taulbee Alexandria Elise Tovar Maggie Ward

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Cody Alexander Fell
Zoe Isabelle Gagnon
Aubrey Nicole Glenn<sup>4</sup>
Cindy C. Iwuagwu<sup>2</sup>
Michaelle Martine Jean<sup>3,4</sup>
Keaton Nolan Luth<sup>3,4</sup>
Ethan Bryan Montgomery
Teniola O. Omopariola<sup>2</sup>
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#### SPORT MANAGEMENT

**Bradford Perry Mason** 

#### **ZOOLOGY**

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### BACHELOR OF SCIENCE IN INTERNATIONAL ECONOMICS

Bradley Keith Coulter Garret Hugh Gann Amal Abdullahi Ibrahim Katharine Leigh Rainey David James Rickman Arya Seraj



#### **BACHELOR OF BUSINESS ADMINISTRATION**

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Nathanial Austin Aquilar Reid Jefferson Aitken Christopher Arroyo Catherine Michelle Aston Preston W. Badgett<sup>2</sup> Cole Thomas Bengford Derek Glen-Ray Boyles Katye Marie Broach Alyssa Danae Brown 2nd Major: Finance Staci Ann Bullick<sup>1,4</sup> Bryant Lane Burleson Jacob Anthony Burrescia Travis Merritt Campbell Cameron Skylar Chisholm Lance Taylor Coker Stephanie Paige Cole Destinee Megan Corona<sup>3</sup> Michael Dane Cristiani Jaclyn Rhene Davidson Shannon Carolyn Davidson Macy Cilless Denton<sup>2</sup> Ryan Christopher Doyle<sup>3</sup> Dakota Duncan-Singer<sup>1</sup> John Jackson Durell<sup>1</sup> **Ernesto Salinas Flores** Alayna Rebekah Franco<sup>3</sup> Trevor Addison Fredericks Matthew Anthony Garcia Breckenridge Dean Golden

Timothy Henry Grantham Blake Michael Grewing Mitchell Woodward Gross<sup>2</sup> John Erich Hartin Regan Kyle Head<sup>2</sup> Jennifer Lacy Hendriex Brenda Arizbeth Hernandez

Alicia Anastacia Gonzalez<sup>3</sup>

Matthew Davis Grant

Erin Alexis Hillman Charles Hansen Horan Zachary Austin Hyland Bruce Kelton Jacobson III<sup>2</sup> Mitchell Bradford Johnson<sup>3</sup> Callahan Blake Kelm<sup>3</sup>

Jeffrey William Kern Morgan Bailey Kinloch<sup>4</sup> Chonghoon Ryan Lee

Preston Blake Lewis

Wanda Lilavanti

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Joseph Aaron Looney Yvonne Michelle Lopez 2nd Major: International Business

Sofia Isabel Maese Lindsey Lee Maloy<sup>2</sup> Jared Allen Martin<sup>3</sup> 2nd Major: Finance Laura Ann Matsen

Justin Steven McRay Rvan Matthew Meador Catherine Anne Merrbach<sup>3,4</sup> Katherine L. Merriman<sup>2</sup> LaTasha Lannette Moore Nur Aini Muqti Regan Michelle Newsom<sup>2</sup>

**Garrett August Nichols** 2nd Major: Finance Matthew Ewing Nolan Faith Haesu Oh Mariana Razo Ornelas<sup>3</sup>

Jessica Bernice Pena Nia Symone Pierce<sup>1,4</sup>

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Caitlin Christine Rankin<sup>1</sup> Kristen Renee Robbins **Andrew David Roberson Dallas Todd Robles** Diego Rosario Rodriguez **Robert Thomas Ross** Melanie Nicole Ruvalcaba<sup>3</sup> Tyler Gray Seaman Michelle Nicole Shutter Blake Wayne Smith<sup>2</sup> Austen Michael Sokolnik Slade David Solcher 2nd Major: Finance

Mitchell Menotti Taylor Benjamin Scott Teel **Blakely Marie Thomas** 

Sean Thomas

Ashley Taylor Thompson Brandon H. Thompson

Christine Tran

Natalie Lauren Troxell<sup>1</sup> Bindu Upadhyaya<sup>2</sup>

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Kyle Henry Walker<sup>3</sup>

Lawrence Andrew Wearden, Jr. Morgan Catherine Webre Kristina Conway Werner<sup>3</sup> Ashleiah S. Wriaht

David Michael Wuollet<sup>3</sup>

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**Evan Gregory Hayes Domenic Simone Holt** Michael William Hurlbut<sup>3</sup> Drake Daniel Isola Sabrina Sue Jamal Robert Evan Johnson<sup>2</sup> Samuel George Jones<sup>3</sup> Ronald James Kendall, Jr. Jennifer Julia Macdonell Travis Wade Macha Richard Cole Mozjesik Emma Murchison<sup>2,4</sup> Mason Reed Payne Daniel Peña-Alfaro<sup>3</sup> 2nd Major: Marketing Reagan Lin Portalatin<sup>4</sup> Carson Parker Rice Griffin Calder Rice Tyler Carr Roche<sup>3</sup> Ryan Matthew Ruff Elizabeth Slaughter<sup>2</sup> **Chandler Thomas Stoner** Maura M. Tonrov<sup>3</sup> **Austin Carr Vincent** Vance Frederick Waller, Jr. Taylor Tee Ward David Glenn Watson<sup>3</sup> Jeffery John Westerheide, Jr. Danielle Elizabeth Wright Clay Thomas Youngblood<sup>3</sup>

#### **FINANCE**

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Samuel Adan Henriquez Corleto 2nd Major: Accounting

Addisen Jane Herrmann Jarrett William Horan 2nd Major: Energy Commerce Christopher Michael Hresko

Shannon Michelle Huante<sup>3</sup> **Brian Elliott Hutchins** 

Coleman Hunter Miller Jensen<sup>3</sup>

Bradley Keith Johnson Lawton Mosse Johnson

Paul Diller Johnson Shannon Rose Jost<sup>3</sup>

Casey Wayne Kellems

Jesse Maison Kizewski

Alexander Justin Lahr<sup>1</sup>

Connor Clayton Longust<sup>3</sup>

Guillermo Carlos Lopez<sup>2</sup>

Derrick Allen Loth 1,4

2nd Major: Management

Andrew Garner Marshall<sup>3</sup>

Averi Michele McLaughlin

2nd Major: International Business

Samuel McWhorter Moore

John Douglas Moore III1

Rebecca Moreno<sup>2</sup>

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Taylor Ann Mosley 2nd Major: Accounting

Max Morgan Moss II

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2nd Degree: Petroleum Engineering

Juan Pablo Parra-Vazquez

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Phillip Ross Peavy

Kojo Aacht Prah

2nd Major: General Business

Mitchell Thomas Prda

George Ramirez<sup>2</sup>

Gage Michael Robertson

Erik Antonio Rueda

Connor Joseph Ruta<sup>3</sup>

Fernando Sanchez

Eric Michael Shafer

Harrison Shaner Shipp

Jose Alfredo Sosa

Austin M. Studebaker<sup>3</sup>

Ryan Drew Thurman

Kinsey Ryan Watkins

Mitchell A. Williams 1,4

Francisco Porto Zambon<sup>3</sup>

Yaroslay Zherebukh

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Ethan Michael Brown Ernesto Camacho Garrison Ray Dean

Corbin Alexander DeShong Nikita Dhir<sup>1,4</sup>

Bray Don Goodheart Ahmad Omar Hadri<sup>2,4</sup>

Matthew Paul Heinrich<sup>1,4</sup>

Austin Farrell Martin<sup>3,4</sup>

Wayland Jay Potter

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2nd Degree: Spanish

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Maria Delapaz Garcia

Erin Rose Mitchell<sup>3</sup>

2nd Major: Marketing

Brooke Michele Needham

2nd Major: Marketing

Katherine Rose Vasicek<sup>3,4</sup>

Milena Mercedes Waterman

Michael Alvarez Wilson

#### **MANAGEMENT**

Sara Abbott<sup>1</sup>

Reese James Anderson

Stephanie Nicole Assarian

Casey Gene Bass

Ryan Matthew Bazar

John Martin Bell

**Hunter Lewis Bernays** 

Kaitlyn Elisabeth Bertelson Krysta Lyn Betenbough

Jace Christopher Bidwell

2nd Major: Marketing

Melissa Clair Blackburn<sup>2</sup>

2nd Major: Marketing

Travis Ryan Bonner

2nd Major: Marketing

Miles Jefferson Bradley

Katelynn Ashleigh Brownlee

George Delbert Bruner

Blake Nicole Burns 2nd Major: Accounting

Rachel Casstevens

2nd Major: Marketing

Herbert Castilleja

Caroline Ann Christmann<sup>3</sup>

2nd Major: Marketing

Carly Michala Clifton

Lacev Jean Conklin

Cameron Thomas Cooke

Hannah Rochelle Daniels<sup>3</sup>

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2nd Major: Marketing

Jennifer Nicole Dockweiler

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Kelechi U. Egbe

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**Brent Christian Forsythe** 

Kenneth Ryan Frank

2nd Major: Finance

**Omar Fuentes** Kyle Logan Gooch

2nd Major: Marketing

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Johnny Lionel Haynes

Carter Matthews Hewlett

Austin Kelby Hinkle

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Alli Sloan Kenney

Kendra Elizabeth Kimberlin

Ashley Nichole Lillis

2nd Major: Marketing

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2nd Major: Marketing

**Brian Morton Matthes** 

Logan Christopher May

Megan Blake Maynard

Madison Nicole McMullan<sup>3</sup> Wade William McQuillen

Jonathan Humberto Medina

Johana Elizabeth Mercado 2nd Major: Marketing

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Brittany Nicole Nail

Cody Jay Navarro<sup>3</sup> Trace Bryant Neighbors

Ebenezer Oluwapelumi Olalere Oke

Chase Reid Ozee

Saugat Parajulee1,4

Kenneth Zane Peeler

Ashley Taylor Peterson

Andrea Phares<sup>3</sup> **Destry Robert Quiroz** 

William Dovle Read III

Joshua David Ringenberger

Justin William Ross Carson Andrew Rove

2nd Major: Marketing

Juan Angel Saenz Jr.

Rvan Robert Sanchez

Kendell Laine Senter

Justin Loyd Smith

Jake Allvn Snyder **Kendall Brooks Stacks** 

Ksenia Alexandrovna Stepankina Robert R. Tabet

**Nicholas Stephen Thomas** 

Nicole Leigh Thoresen<sup>3</sup> 2nd Major: Marketing

Hector V. Treio

Christopher Lanthier Trimble Macy Turner

2nd Major: Marketing

Victoria Nicole Uresti 2nd Major: Marketing

Daniel Alberto Uribe, Jr.

Caleb Aaron Vieth Alexís Peña Villarreal

2nd Major: Marketing Cade Bryan Vinyard

Madison Shawn Weaver<sup>2</sup>

Dillon Thomas White Kristen E. Will Kelcy Lynn Williams

Shahriar Amin Ahmed

#### MANAGEMENT INFORMATION SYSTEMS

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Abhishek Kumar Joel Wade Long Jacob Peter Mayer Jonathan McCranie Kyle Jordan Milne<sup>2,4</sup> Jackson Mark Milone Corey Ryan Nickelson<sup>3</sup> Conner Keith Phares Ezra J. Pina

Victor Julian Predel Peter Ferguson Shaw **Kendal Renee Shoulders** Jake Ryan Singleton

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Sean Matthew Stier Anh Duven Tran Roger Filimon Valdez, Jr.2 Brian J. Walsh 3 Richard J. Williams Jamie Deann Wolff<sup>3</sup>

#### MARKETING

Collin Reed Alexander Sydney Lynne Alto 2nd Major: International Business Bailey Paige Anderson 2nd Major: Management Mitchell Riley Anderson Tia Mary Angadicheril 2nd Major: Management Phillip E. Arendall Cody Dean Arnove John Wesley Barnett Dylan James Beal David William Beyer Justin Ryan Blue<sup>3</sup>

2nd Major: Management Morgan Alicia Boone Colton Lane Bradshaw Valerie Carmon Briley Allison Margaret Brusa Kenzie Leigh Buchanan **Brodie Zack Calley** Gloria Angelica Cardenas 2nd Major: Management Alyssa Marie Cardone Nicholas Frank Chappetta<sup>3</sup> Amy Elizabeth Clayborn

Hunter Steven Cleveland

Brian Alden Cohn Spencer Russell Cook Cole Bryce Covington Lauren Marie Cozzi Riley Aaron Davis Matthew David Demel William Travis Dennis Margaret Diane Dickson Molly Catherine Dondero Shannon Leigh Doyle Michael James Dunn Ryan Lee Duren Shannon Marie Durkin<sup>2</sup> Cordero Tony Edwards Michael Anthony Engelhardt Macy Elizabeth Eubank Sierra Taylor Forgey Danielle Leigh Foster Joshua Andrew Fritz Colton Christian Gaston Chloé Kim Gold **Lindsey Marie Graves** Kimberly Marie Grzywacz Ashlee Elizabeth Guevara Anna Eliza Hadlock Brooke Katherine Haga 2nd Major: Management Brice Alan Hansen Haley V. Hardin Asia Darnelle Hawkins<sup>3</sup> Hollie A. Hawkins<sup>2</sup> 2nd Major: Management **Daniel Richard Hines** Amanda Paige Hlozek Brady Joseph Hochstein 2nd Major: Management

Lauren Danielle Hoffman **Emily Brooks Horton** Jillian Nicole Hubenak **Charles Ryan Hughes** 

Hannah Elizabeth Hutchins Kayla Renee Ingram Chelsea Michelle Johnson Jeremy Ross Jones 2nd Major: Management Nailah Jeanette Jones Morgan Jane't Kelsey 2nd Major: Management Andrew Ryan Kenney

Samuel Kemp Humeniuk

Jessica Elaine Kessler Allison Catherine Kiefer<sup>2</sup> Mark Alexander Killen<sup>3</sup> James Ellis Kinney Alison Christina Klemm Catherine Elizabeth Koch William Daniel Koons Lindsey Marie Kosanke<sup>2</sup> Kelsi Dawn Kotulan<sup>3</sup> 2nd Major: Management Jeremy Andrew Krakosky 2nd Major: Management Kirsten Nichole Krieg

2nd Major: Management Kyle Richmond Larson **Emily Jane Latham** 

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Madison Renee Mead<sup>3</sup> Ashton Leigh Melton Travis Raleigh Messerschmitt

Ryan Micheal Miller Rachael Ann Milliren Andrew Nicholas Mohl Casey Benjamin Mueller<sup>3</sup> Hailey Elizabeth Nelson Matthew Jacob Newman

Kyle James Nylec

Kirsten Elizabeth Ochsner<sup>3</sup> Bridget Nicole Payne Emily Kristin Pellerin<sup>2</sup> Joshua Hunter Perry 2nd Major: Management Max Edward Perry

Sydney Alexis Phillips 2nd Major: Management Makala Layne Pinkston Quenton Charles Polk Michele Folya Poretsky<sup>3</sup> Kelvin Danyal Pruitt Jay Michael Rankin Riley Douglas Reagor Rachel Michelle Redden Trenton Cantú Reese

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Payton Shea Scharfenberg Cooper Thomas Scheuer Shelby Denee Schillerstrom Lauren Mechelle Schuhmann<sup>3</sup> Samantha Ramsey Sharp **Emily Anne Shaver** Naomi J. Smyth<sup>3</sup> Matthew Michael Smythe Marcos Silviano Solis

**Zach Taylor Stewart** William Gene Surber Billie Renee Swearengen<sup>3</sup> Meghan Lynne Thompson William Garrett Thompson Kinzi Marie Tollett

2nd Major: Management Yesenia Beatriz Torres **Brandon Matthew Turner** Leah Marie Weidert 2nd Major: Management

Parker K. Coffee<sup>2</sup>

Weldon Connor Wersterfer 2nd Major: Finance Dylan S. West Bailey Brooke White<sup>1,5</sup> Meredith Ann Wilemon Jacob Andrew Wilhide<sup>3</sup> Torrey L. Willman<sup>3</sup>

2nd Major: Management Amber Nichole Yanez

Kasey Alexandra Zimmermann



## **BACHELOR OF SCIENCE**

#### **MULTIDISCIPLINARY SCIENCE**

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#### **MULTIDISCIPLINARY STUDIES**

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Fabiola Azeneth Gonzalez<sup>3</sup>

Kianah Nikole Gordon

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Kayla Martinez<sup>3</sup> Valerie Martinez Devon Maun<sup>2</sup> Cody McGill<sup>3</sup> Emily Morgan McIver<sup>3</sup> Macey LeeAnn McKee<sup>1</sup> Deirdre Moraine Merriott<sup>1</sup>

Dailynn Magdalena Mondragon<sup>2</sup> Ashley Annette Moreno Jenna Elizabeth Morgan<sup>2</sup> Kaci Lynn Mullen<sup>1</sup> Brianda Fernanda Muñoz Syrce Sarai Murillo Pagoaga<sup>2</sup> Meagan Noelle Oldigs<sup>2</sup> Sarah Anne Owens<sup>3</sup> Miranda Leigh Patterson Stephanie Pescina<sup>1</sup> Sara Elizabeth Petrich Summer Michelle Petrie<sup>3</sup> Ashlee Noelle Pittman<sup>2</sup>

Laura Michelle Province<sup>2</sup> Ashtyn Hannah Pruitt<sup>2</sup> Danielle N. Pyle<sup>2</sup> Holly Brianne Ray<sup>2</sup> Loren Nicole Rayburn<sup>3</sup> Cody Wayne Redfern<sup>1</sup>

Jazmine N'cole Price<sup>3</sup>

Mariah Joycelyn Reed-Fontenot<sup>3</sup>

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Kylen Rose Tiehen<sup>2</sup>

Elizabeth Kate Tutt<sup>1</sup> Marisol Vargas Victoria Jazmín Vasquez<sup>2</sup> Hannah Jane Weber<sup>2</sup> Kendell Rose White<sup>3</sup> Jaylen Paige Wilson Emily Beth Woods Ellen Nicole Worob<sup>3</sup> Emily Kate Wright<sup>3</sup> Melanie Rachel Yeisley<sup>1</sup>

Jacquelyn Renee Zapata



#### **BACHELOR OF SCIENCE**

#### CHEMICAL ENGINEERING

Elizabeth Fay Allen4 Ryan Michael Blake Quitumba Francisco Cahanda Aaron Christopher Carver<sup>2,5</sup> Joshua Alan Castilaw Chude Chike Obi<sup>1</sup> Jared Michael Covell<sup>1</sup> Alison E. Crabtree Jennifer Dana<sup>3</sup> Mai Huynh Phuong Dao<sup>3,5</sup> Mai Thi Phuong Dinh Patricia de Freitas Miranda Aric Austin Denton Mai Thi Phuong Dinh Heather Amanda Dorrance<sup>1,4</sup> Dallas Hunter Drane Lance Chidi Duru<sup>3</sup> Taylor Helen Farley<sup>2,4</sup> Stasha Kay Black Gandy

Aaron Oracio Gonzalez<sup>1</sup>

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Elliott Ryan Nunn

Chiamaka Thelma Obianyor<sup>1,5</sup> Justin Thomas Porter<sup>3</sup>

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Sara Marie Schmidt

Abigail Lyn Slater<sup>3</sup>
Heath Clayton Spear
Vanna Maria Stevens<sup>3</sup>
Grant Allan Sullivan
John Robert Svab<sup>2</sup>
Jose Manuel Medina Torres
Rich King Trieu<sup>3</sup>
Kristen Michelle Unrein
Jonathan Khiem Vu
David Allen Whigham
Michael Scott Wurmstein<sup>2,4</sup>

#### **CIVIL ENGINEERING**

Raphael B. Akinsipe Troy S. Alldredge<sup>3</sup> Jonathan Jacob Baker Elizabeth L. Bender Beau Wesley Blake Benjamin Luis Bryce Ariel Emilio Castillo-Rod

Ariel Emilio Castillo-Rodriguez, Jr.

Travis Michael Christo Alicia Solis Coronilla<sup>2</sup> Kitt Katherine Crabb<sup>1,4</sup> Jad M. Daye Jake Edward Donaho<sup>3</sup> Angie laione Fealy

2nd Major: Architecture Mason LaPoint Flanagan

Arun Ghimire
Colton Albert Gill
Caleb Wayne Griffin
Connor Reis Guerrero<sup>3</sup>
Sarah Elizabeth Hager<sup>3</sup>
Desiree Kathleen Hurtado

Darrius Knox Lauren Taylor Lackey Derral Glen Larance Michael Brandon Lee Emily Anne Lobnitz<sup>3</sup> Thomas Michael Long Christian Lawrence Magnani<sup>3,4</sup>

Christian Lawrence Magnani<sup>a</sup>
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Christian Jose Sierra Kinsey Nicole Steinberger Macey Hayden Taylor Bishal Thapalia Long Xuan Tran

Denise Madrid Sanchez

Dimitrois Austin Tsioumas<sup>3</sup> 2nd Major: Architecture Norma Roselby Velasquez Garrett Alois Walterscheid

Kuei Wang

Nicholas Roger Webb James M. Wellbrock Amanda Rose Wilburn Tanner Garrett Willey Olivier Zida

#### **COMPUTER ENGINEERING**

Emilie Ann Featherston<sup>2</sup> Mose Durham Gumble<sup>1</sup> Jessica Lynn Hart Gavin A. Haynes Brian Max Kauf<sup>4</sup> Jonathan Taylor Key<sup>3</sup> Samantha Q. Le<sup>3</sup> Michael Travis Mamlok Jerry Varghese Paul Kyle William Rump Samar Raj Satyal Derek Scott Schulte David Patrick Tietz John Claude Williams

## **COMPUTER SCIENCE**

Matthew C. Aidukas Louis Michael Arroyo³ Matthew Charles Blair Kyle Gregory Blauer Alexander Cantu Ryan Matthew Daily Elizabeth Arista Durkin

Kace Echo<sup>2</sup> Luke Ellis Harris Alexander B. Heath Carlton Randall Johnson Lauren Michelle Joness<sup>3</sup> Kevin Michael Knott William Tanner Lewis<sup>3</sup> Travis Wade Lipe James Ray Little Joshua Matthew Lorenz Orval Lee Marlow III David Christian Nolte<sup>2</sup> **Anthony Earl Panettiere** Uif Marcus Pettersson<sup>1</sup> Maurice Hardy Prosper Aashish Reami<sup>2</sup> Pedro R. Reyes Andrew Edward Scibek Trevor William Stroud Rich King Trieu<sup>3</sup>

Cole Alexander Troutman Austin Richard Turner

Minh N. Vu

Cameron Paul Waterman<sup>2</sup> Jason Paul Weber William Patrick Weld

## CONSTRUCTION ENGINEERING

Seth Garrett Baumer Anne Marie Bavousett Chance Michael Castleberry Kenneth Bryant Gillespie Marc Anthony Henning Jared Lewis Lehr Jake Allen McClure<sup>3</sup> Sidney Daniell Melton Tyler Allen Morris Stephen Michael Parker Suril G. Patel Maggie Andrea Payan Juan Carlos Sanchez Zachary Thomas Smoot

#### **ELECTRICAL ENGINEERING**

Brian Edward Barringer
Jeremy Michael Bessire
Joseph Aaron Brittain³
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Nima Eskandari¹.⁴
Mark Anthony Grano³
Bransen Travis Henderson²
Emily Ann Hirsch¹
Devan Nicole Kelley².⁴
Joseph Brent Kidd
Miranda Elizabeth Manning²
Emmanuel Obi Michael¹

Tri Thien Nguyen Nick Charles Pawelka William Joshua Prothro III William Riegler

Sean M. Sapp Joshua James Simmons Travis S. Tankersley Duc Phan Hoang Tran¹ Hannah Elizabeth Webb Jacob Byron Westbrook Randall Brock Woodrum

## **ENVIRONMENTAL ENGINEERING**

Christopher Alan Connolly Desirea Rashelle Dalton Rakshak Hyagreev Sri Iyengar Gabriela Andrea Mena Emily Sarah Myers Hugo Enrique Reynoso Bailey Ann Scarborough<sup>3</sup> Marian Reid Schwarz Alex Vernon Smith Madelyn Renee Tadlock Christopher Anthony Vela Dallas Kenneth Wendling<sup>2</sup> Stephen D. Wood Dong Yue Yang<sup>3</sup>

# INDUSTRIAL ENGINEERING Obinna Emmanuel Abaraoha

Sameon A. Azanaw Katie Leann Bishop<sup>3,4</sup> Lauren Suzanne Clements<sup>4</sup> **Quinten Storm Davis** Ethan Patrick Doyle Joseph Everett Howard<sup>3</sup> Angga Khoirul Imam<sup>1,4</sup> William Isaiah Joe Ashleigh Paige Jones Karthik Kannan **Nolan Tanner Kitching** Romi Ray Mahdi Patrick Gwvan McGuire Sergio Alberto Molinar<sup>3</sup> Abigail Catherine Morrow Christian Atobrah Nimoh Allison J. Noble<sup>2, 4</sup> Rachmad Andrianto Noor<sup>3</sup>

Obidi Oluchukwu Okagbue Patricia Oloyede Veronica Richter Paz Jacob Ryan Roberts Ana Rosio Rodriguez Jordan Dean Schroeder Preston Alexander Taber Ashmi Upadhyaya²

#### MECHANICAL ENGINEERING

Oyebode John Adeyi Kunal Agarwal Husain Tariq Altwairqi Alberto Amparan Steven Lee Anderson<sup>2</sup> Tyler Russell Anderson Michael Joseph Anhaiser Hugo Alejandro Arenas<sup>1</sup>

Aidee Avila

Melissa Lynn Baten Madeline Lake Bergmann<sup>2</sup> Rishabh Bhattacharya Justin Scott Branch Madelene Anne Brock Robert Andrew Bross George Casey Buchanan Brandon Tyler Campbell

Jacob Clemons
Adrian Contreras
Ricardo M. Cortez<sup>2,4</sup>
Jennifer Fiore Cox<sup>3</sup>
Luke Thomas Crabtree<sup>1</sup>
Trevor Alexander Crampton<sup>3</sup>
Collen Dean Daniels<sup>2</sup>
Matthew Clark Deom<sup>2</sup>
Amber Lane Dolezal
Patrick Cody Donaghe
David Wayne Durham

Jesse A. Ellis

Haley Alexandra Engel Marcelo Esono Abeso Angue<sup>3</sup>

Braden Charles Fair Kelby Ryan Felts

David Anthony Fernandez<sup>2</sup> Lawrence Brent Feuer Andrew Lawrence Flagg Brandon LaMarr Floyd

Brandon LaMarr Floyd
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Scott Joseph Garcia
Mark Daniel Gardina
David Keith Geisler
Chase Randal George<sup>2</sup>
Bradley Joseph Greening<sup>3</sup>
David Alan Halbritter<sup>1</sup>
Zachary Wynn Hanks
Nicholas Jon Hansen
Ivan Emmett Hernandez
David Ulysses Herrera<sup>3</sup>
Sean Patrick Higgins
Harrison James Hord
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Cedric O. Jackson
Don Jehan Savio Rshon Jayamaha
Tharindu Sumal Jayaneththi
Robert Tapiwana She Jima
Cody Brandon Johnson
Kathryn K. Johnson
Matthew Gregory Johnson
Edward Hudson Kerr
Jackson William Klesse
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James Walter Joseph Lassmann⁴

Brice Victor Lostracco Brandon Joseph Loth Alan Mitchel Lovelace Geetanshu Madan Jacob Owen Manteufel Bibin George Mathew Kory Mark Mauritsen Matthew James McCutchen<sup>2</sup> John Arron Miller<sup>2</sup> Matthew Clyde Millican

Mattnew Clyde Millican Michael Scott Monell Quintin Andrew Nelson Chanh Trong Nguyen Holly D'Ann Ollinger<sup>3</sup> Michael George Owoc

Dilip Parajuli<sup>2</sup>
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Jeffrey Jay Pecheux
Robert Wheeler Peckham<sup>2</sup>
Dustin Nelson Plattor
Joshua Michael Pope
Reid Russell Priestly
Abdul Hannan Qazi
Ryan Dean Reibenstein
Jason W. Robison<sup>1,4</sup>
Colby Kyle Rozean<sup>3,4</sup>
Erick G. Ruiz

Justin Tomas Saucedo Micah Joseph Scott Patrick Allen Scott Brianne Rebecca Seifert

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Joseph Louis Smith IV
Shaffer Milam Smith<sup>3</sup>
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Dovie Ann Swearingen<sup>3</sup>
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Blake Anthony Voth<sup>2</sup>
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#### PETROLEUM ENGINEERING

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Tolani Adedamola Afolebi
Andrew Lane Alvarado
Fredua A. Appou
Kevin Angello Aquino¹
Micah Odunayo Awe
Simon L. Bainbridge³
Alexander Glenn Bare³
Thane Jared Barkley

Stephanie Shiann Garcia Benson

Ty Verner Bernhard Ishaan Bhandari Foster Turner Bowman<sup>2</sup> Jason Brett Bracken Kenneth Ryan Bratton Skyler Dane Brodeck Alex Burts<sup>3</sup>

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Taylor Cheney Carrell
Jiaheng Chen<sup>2</sup>
Judson Birke Cobb<sup>2</sup>
Matthew Glenn Colwell
Deo Chaidee Cooper
James William Crain<sup>2</sup>
Tanner Patrick Culp

Cesar Alejandro Dominguez

Cody Lynn Duggan Yousuf B. Elashi Luke Tyler Elbel Mohamed K. Ellithy Ahmed Elsayed Elshal John Michael Engle John Michael Arevalo Estrella

Blake Michael Evans<sup>2</sup>
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Elodie Ludmila Fausther Verembia

Briley Gene Floyd Joseph Bernard Flusche, III

Fayong Forbah

Stephen Michael Garrison John Barkley George Shabnam Ghalambor<sup>3</sup>

Mohamed-Gani Abdirahman Gullied<sup>4</sup>

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Tyler Thomas Harman
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Elliot Richard Hoke<sup>2</sup>
Jason Dennis Holt<sup>2</sup>
Cody Lee Hopkins
Stephen Avery Horton
Tanner William Hutt
Tu N. Huynh

Chimaobi Ndubuisi Ibekwe
Aaron Domingo Ignacio
Nneoma Chizoma Iheonunekwu
Rachel Omwafunke Ijabiken
Armin Alamgir Karim
Nathaniel Bryan Keeney
Trey Patrick Krpec
Nhan Chan Le<sup>1</sup>
Alec Joshua Ledet<sup>2</sup>
Luke Charles Lemkowitz
Michael Neville Leonard<sup>3</sup>
Austin Lee Lindsey

Jacob Layne Longbotham³ James Louis Jason Scott Lowry George Joseph Malloy

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**Edward Samuel Nahigan** 

Garrett Matthew Nelson<sup>3</sup>

Andy K. Nguyen

Andrew Galen Chiemeka Nlemadim

Jacob Scott Nobles
Raymond C. Obidegwu
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Bryce Edward Odum
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Roy Scott Parsons Jorge Alexander Perdomo Corry Nathanial Phelan

Paul K. Phoro Brian Keith Pleasant Kelton William Powell<sup>2</sup>

Austin James Price3 Limia Ouaim Kaleb Cole Read Rachid Rezzik Conner Mark Richardson Andres A. Riojas Felix Roman Ruiz Youssef Raed Saba<sup>2</sup> Jose Adan Salazar Moreno<sup>2</sup> Omar Ayman Saleh<sup>2</sup> Omotolani Whitney Shaw Edgar Uriel Silva

Tobin Franklin Sipes<sup>3</sup> Fedir V. Skrypka Scott Alden Smith Marosh Patrick Snirch Adam Russell Stevens

Brett A. Stokes Benjamin Earl Taylor<sup>3</sup> Jessica Sophia Teyuca **Taylor Ryan Timmons** Vy That Thien Ton<sup>3</sup> Enrique Torres Jr.

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Alexey Vladimirovich Zaitsev<sup>2</sup>

#### **BACHELOR OF ARTS**

## **HONORS ARTS AND LETTERS**

Lauren Elizabeth Campbell<sup>5</sup> Vincent Adam Cauntay2,5 2nd Major: Spanish Kayla Danielle Cox<sup>2,5</sup> Paul Everett Duggan<sup>3,5</sup> Jarrett Allen Fullington<sup>2,5</sup> 2nd Major: Philosophy Grace Junli Hugh<sup>2,5</sup> Benjamin T. Jackson<sup>4</sup> Jaanki Khandelwal<sup>2,5</sup> Max Elliot Schimelpfenig<sup>1,5</sup>

Hannah Elizabeth Skillman<sup>2,5</sup>

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TEXAS TECH UNIVERSITY College of Human Sciences

## **BACHELOR OF** INTERIOR DESIGN

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#### **BACHELOR OF SCIENCE**

#### APPAREL DESIGN AND MANUFACTURING

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#### COMMUNITY, FAMILY, AND **ADDICTION SCIENCES**

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Skyler Brooke Bragg<sup>3</sup> Kvla Ouirl Coke<sup>2</sup>

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Kathryn Anne Hiatt Megan Leigh Kuhns<sup>1</sup> Hannah Faith Martinez Kirsten Nicole Proctor<sup>3</sup> Makenzie Leigh Reece<sup>2</sup> Brittany Krysteen Richardson<sup>2</sup> Raven Ashlie Rov<sup>2</sup>

Sara Katherine Stewart<sup>1</sup> Jennifer Paige Thompson<sup>1</sup> Kasey Loree Viard Alexandra Reneé Wolfskill

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#### **HUMAN DEVELOPMENT AND FAMILY STUDIES**

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Ashley Lynshay Hart Taralyn Summer Ray Hemphill<sup>3</sup>

Kayla Nicole Hindes Jessica Lynn Jolly Kelsey Jo Jozwiak Bethany Ann Kamprath<sup>2</sup> George Patrick Kelly<sup>2</sup> Allison Miranda Kemp Makala Desire Kinnev<sup>2</sup> Leah Marie Lambert Meagan Dean Lasitter<sup>3</sup>

Shannon Elizabeth Limberg

Jordan Elaine Lovelady

Amy Daniel Mathew Kristin Frances Miller Shamika Jacques Mitchell<sup>1</sup> Rachel Elizabeth Morcom John Michael Morgan Amanda Paige Morphew<sup>2</sup> Courtney Nichole Nauman Thuanthao Thuy Nguyen Caitlin Erin Norris<sup>1</sup> Jovanni V. Okafor Cindy Uwaila Okemwenkhase Amanda Marie Palm Savannah Rachelle Pearce Delaine Kay Peden<sup>2</sup> Karleigh Sheyenne Porterfield Amber Lee Satterfield Baleigh Madison Schaetter Chelcee Alise Schlichting<sup>1</sup> Katy Beth Sepeda Holly Marie Shadel Tiffany Nicole Simon Samantha Nicole Sneed<sup>3</sup> Clarissa Marie Soto<sup>2,4</sup> Meghan Nicole Stacy Elizabeth Nichole Stanley Ashleigh Elizabeth Stateson Erica Kaylynne Strautman<sup>2</sup> Lydia Michele Terry Grace Elizabeth Torbett **Haylie Lindsey Torres** Taylor Dawn Vann Daniel Alberto Vargas Chelsea Lynn Wallace Kiarra Lashae Watts Kelsey Jane West **Destiny Renee Wiles** 

#### **HUMAN SCIENCES**

Lauren Nicole Blankenship Ryann Paige Bowser Brandi Kay Bradley Rayven Denice Brooks Armani JaVaughn Brumfield Joseph Frank Buffano **Emily Ann Campbell** Olivia Celine Church Jessica R. Collins Zaina Sawaf Duwaji Erika Nichole Flores Alexander James Foster Christopher Ryan Gilbow Shannon Christine Hansen<sup>3</sup> Myka Elise Hearn Lyndie Ann Hinson Lindsey Joy Hutson Emiley Danielle Jurgensmeyer Benjamin Ollie Kittley Joseph Steven Kleypas Bethany Paige Leathers<sup>2</sup> Shelby Blake Lemmon Salevi Antonio Levi Logun Anthony Liening Taylor Marie Loyd Rachel Jean Martin<sup>1</sup> Monica Ann Martinez Gaston Thierry Mba-Nguema

Katherine Rene Pagel

Tiarre Chante Pierce

Taylor M'Lee Andrews

Danielle Kristen Poe Sheray D'Lynn Reddin Jamie Rose Dawn Roe Andre Demetris Ross Ruben Salinas III Branda Lyn Stevens Jason Keith Taylor Devin Joyce Teicher Brett Christopher Wesley Logan Thomas Whitfield Lou Rhea Williams<sup>1</sup>

## **NUTRITION**

Lindsay Elise Ayers Lance Taylor Bever Hailey Alyssa Buster<sup>3</sup> Sydney Brianne Clay<sup>3</sup> Kirby Ley Clifford Chandler Brooke Davis Brittany Ann Decker Alexander DuBois Amanda C. Flores<sup>4</sup> Morgan Marie Flower Meredith Michelle Gavin<sup>1</sup> **Opal Floripa Gonzales** Kasey Marie Hale<sup>3</sup> Kasey Darrell Hall Shelby Nycole Hamilton<sup>3</sup> Andrea Leigh Hess1,4 Meredith Elaine Horton<sup>2</sup> **Tanner Forrest Jones** Bailey Bryan Kay Paige Nicole Lewis Amber Elizabeth Loy Isabella Macy Luna Brett Carlton Martin<sup>3</sup> Mahlet Gebremariam Meles Meredith Carol Miller Mary Katherine Miller<sup>1</sup> Krishna Haresh Patel Sarah Nicole Repman Ashly Nichol Rivadenevra Natalie Leeann Saenz Danielle Alisha Sears Devin Danielle Sirianni Mirelle Loren Stone Ann Catherine Vincent Zoie Paige Walker<sup>2,4</sup> Rimaz Fadlalla Zein

## **NUTRITIONAL SCIENCES AND DIETETICS**

Kadee Laine Boyce Rachael Lomeli Gentry<sup>1</sup> Jordan Ashlee George<sup>1</sup> Grace Elizabeth Godley Julia Rebekah Harkness Catherine Rose Hooper<sup>2</sup> Sophia Maria Jimenez<sup>3</sup> Jodi Lee Jones Julie Reun Jun<sup>3</sup> Jennifer My Le ShaunTelle Leverton<sup>3,4</sup> Alexis Nicole Martinez<sup>3</sup> Reilly Layne McKinnis<sup>2</sup> Sarah Anne Metoyer McKenzie Lynn Moore<sup>2</sup> Nicole Elizabeth Mosca Raul Palacios<sup>3</sup> Bethany Lynn Pryde<sup>2</sup>

Heather Leigh Robertson Virginia Jane Rogan Cassandra Ashlyn Smith Courtney Lynn Smyth<sup>2</sup>

#### PERSONAL FINANCIAL PLANNING

Nicole Michelle Dunn<sup>3</sup> Marvin Blake Heflin Shelby Renee Huber<sup>1,4</sup> Lizeth M. Jaquez<sup>2</sup> Tyler Scott Maness<sup>3</sup> Kelly Marie McCune<sup>3</sup> Leo Gerald O'Connor, Jr.<sup>1</sup> Isaac Daniel Rodd Stephanie Rosette Sutton<sup>3</sup> Lingling Xie

# RESTAURANT, HOTEL, AND INSTITUTIONAL MANAGEMENT

Lindsey Danielle Ables Andrew Joseph Benavides Baylee Jo Bettencourt Skylar Dawn Bogle 2nd Degree: Accounting Kaitlyn Brianne Bowers Rachel Dolores Brown Meridith Rae Cornwell **Antoine Javar Craft Bridget Elizabeth Crawley Zachary Robert Daniels** Alyssa Jo Dempsey<sup>3</sup> Ryan James Elkins Katherine Taylor Floyd Megan Nicole Garrett Brianna Katelyn Grant<sup>1</sup> Maegan Marie Hruby Corev Ducas Koch Madison Nicole Miller Mary Katelyn Mitchell Rian Bailey Morgan Carter Howell Musselman Kelsey Amanda Payne<sup>2</sup> **Logan Robert Peters** Brooke Nicole Robinson Natalie Lorraine Rock Bailey Diann Sanders<sup>3</sup> Denise Ashanti Saunders Ally Beth Schniederjan<sup>1</sup> Bethany Brooke Scott Nina Yvette Serna Samantha Faye Sharbutt Madison Rochelle Simmons Bobby Gene Tatom, Jr. Jessica Lynn Thomas Marissa Viganó Zack Garrett Wagner Emily Ann Waychoff<sup>3</sup> **Emily Belle Westbrook** Blaze Ward Whites Royia Alexandra Yazdani

#### **RETAIL MANAGEMENT**

Georgina Ross Armstrong Samantha Ilse Arroniz Lauren Rachelle Berry Kelsey Lauren Cameron<sup>3</sup> Kathleen Sarah Carlough Courtney Nicole Cebolao

Victoria Lauren Cervantes<sup>1</sup> **Austin Palmer Coulter** Katherine Belle Cox<sup>2</sup> Sarah Jessica Diaz Shelby Nikole Dunagan Kayla Nicole Eckert Laura Elizabeth Garcia Michele Rose Greenlief Norberto Guerrero II Haley Danielle Hopper Mary Allison Jared Victoria Erin Kiker<sup>1</sup> Haley Nicole Lucas<sup>2</sup> Justin Allen Reese Kiarra Nicole Sims Katherine Laine Sommermeyer<sup>1</sup> Sidney Elaine Teague Victoria Noelle Thompson



#### **BACHELOR OF ARTS**

#### **ADVERTISING**

Alexis Mariah Anderson Bailey Marie Baethge<sup>2</sup> William Noah Bankston Trent Roderick Bjorkman Sarah Elizabeth Bohannon<sup>3</sup> Savannah Breeann Bovd<sup>2</sup> Jill Miata Cervantes 2nd Degree: Marketing Benjamin Michael Cohen Jackson Paul Hampton Cole Kailyn Nicole Cox<sup>2</sup> Kara Elizabeth Crump Megan Anne Curry Townes Lynn Donovan<sup>2</sup> Christopher John Eckhoff Whitney Victoria Ford Jorgeluis Garcia Kevin Ivan Guerra Stark Hunter Harle Elle Katherine Herring Dane Alyn Herrmann Nathan Higdon Samuel Judson Hopkins Charles Tanner Humm

Jacob Ibe Marlee Danae Ingham Adisen Clare Little Jeff Michael Martinez Meredith Leigh McBroom Marcie Ann Meyer Desmond Wai-Lok Ng

Valerie Celeste Partridge<sup>2</sup> Kimberly Brooke Pendergast Hannah Marie Porter Lucas Christopher Raper

Tara Arlene Reese Matthew William Rodger Aaron Joseph Rodriguez Naomi Elizabeth Roszhart

Dacoda Brianne Sanchez Philip R. Savard Eric Logan Scharf

Kayla Marie Shea Travis Austin Sims Caghan Jae Standlee Alex Paisley Stedman<sup>2</sup> Cathleen Traci Sullivan<sup>2,4</sup> Pamela Nicole Tomalin Theodore J. Vining Lindsey Elizabeth Wheeler Victoria Elise Young

#### **COMMUNICATION STUDIES**

Courtney Layne Adcock Ainsley Danielle Brown Candice Mae Clark Porfirio Cruz III Mary Kathryn Gimber<sup>2</sup> Brian Austin Grannan Haley Janice Hanson Jakob Lawrence Jackson<sup>2</sup> Amber Rene' Jamerson<sup>2</sup> Kevin Michael O'Loughlin Sidney Jones Riley Campbell Tyler Roper<sup>1</sup> **Taylor Nicole Twining** Yiming Wan Spencer Clifford Webb Arianna Ticina-Aurora Whittington

#### **ELECTRONIC MEDIA AND COMMUNICATIONS**

Shirley Marie Araiza Parker Stayton Baird Lauren Elizabeth Braun Daisy Lynn Brown James Anthony Carter Theodore Logan Cave Ellen Patrice Chappell Angelo Aguilar Condez Macy Michelle Evans Megan Renee Fadely Janae Brooke Fleming<sup>3</sup> Christopher David Grubbs Jacob Alexander Guidry Kristen Nicole Helmberger Cassandra Ann Hitchcock **Bobby Donald Holland** Katy Nichole Hollifield<sup>1</sup> **Brendan Tate Hunton** Hadley Paige Joiner Heeji Kim Brian Royston Lanning<sup>2</sup> **Grant Martin Ligon** Heather J. Lloyd

Daniel Lamar McLaurin Sarah Catherine Meacham Justin Scott Nusser Nathan Vince Ortiz Jr. **David Alan Patton** Jaymie Dena' Pierce James Maitland Rutledge III

Daley Kaye Smith<sup>3</sup> Laina Merae Solis Lauren Ashtin Springfield Stormie Sky Tarver Allison Renee Terry **Zachary Scott Torres** Travis Nicholas Tustin Jason T. Velez Colby Shane Ward<sup>1,4</sup>

Maurice L. Washington Hannah Marie Westbrooke<sup>2</sup>

#### **JOURNALISM**

Nicole Anne Eriquez Casperson Julie Nicole Castaneda **Everett Frasier Corder** Kameron Michele Court Nicole Carolann Crites **Emily Elyse Hamilton** Hannah JoAnn Hipp<sup>1</sup> Victoria Monet Holloway<sup>1</sup> Victoria Elizabeth Landers Madison Ann McCarty<sup>2,4</sup> Natalie Jamie Patricia Morales Caitlyn McKenzie Nix

#### **MEDIA STRATEGIES**

Patricia Brooke Adams<sup>2</sup> Robyn Bria Adams<sup>1</sup> Leah Hannah Adler Joshua Keith Adrian Megan Renea Crane **Justin Kyle Crimmins** Gina Denise Duran Bayli Elizabeth Greer Nasim Nicole Heydari<sup>2</sup> AnnMarie Eileen Ingham Jose Jesus Lopez III David Keith Lyons, Jr. Allison Teresa Martin Tate Anthony Martin<sup>3</sup> Collin Andrew McLarty Cody Russell Mills Nomalanga Yeukai Mutuma Nicholas Samuel Ogilvie Larry Lowell Polk III Ronald Gene Schwartz III Jonathan Charles Sharp Austin Taylor Sosebee

#### **PUBLIC RELATIONS**

Sarah Theresa Bailey Nichole Amber Ngozi Baker Mykiala Briana Baltimore Mary Elizabeth Becker Brooke Noel Bednarz<sup>1</sup> Burklee Kaye Berry Hailey Jordan Bishop<sup>2</sup> Jessica Faith Brantley Hayden Gene Brown Caroline Keating Campbell<sup>3</sup> Emily Elizabeth Carper<sup>3</sup> Nicholas M. Casillas Mattie Tom Cobb Britni Ann Cook Courtney Alyssa Craig<sup>2</sup> Taylor Nicole Culver Cody David DeRudder Kari LaNae Dunn<sup>2</sup> Zoey Celeste Farr Hoz Alfredo Fierro<sup>3</sup> Cinthia Guadalupe Gonzalez Joshua Rvan Hutchinson Kaitlin Elizabeth Jackson Dana McNamara Jennings<sup>3</sup> Kelly Nicole Kingston<sup>3</sup> Casey Ann Kopp Molly Elizabeth Leisure

Rylan Zane Lujan<sup>3</sup> Tanner Cole Maloney Macy Alexandra Martinez<sup>3</sup> Emily Rene' Mize Lauren Moss Alexander Malcom Nunnery Justin D. Olan Taylor Smith Renda Gabriela Fernanda Reyes Lauren Delane Rivas<sup>3</sup> Kayli Nicole Robbins<sup>3</sup> Lorenzo Salazer IV1 Halie Breana Sandoval 2nd Degree: Marketing Kimberlyn Schwartz Bailey Shae Shiplet Karolyn Rheanne Short Austen Colby Smith Ashtin Leigh Springfield Bryan Douglas Surratt Brooke Elizabeth Sutherland Baldeep Kaur Tahim Hayden Taylor Thiel Claire Nicole Thorson Maria Katherine Tobias Coby Austin Tomlin Kelly DeeAnn Valdez Danielle Lynn Voss Meredith Suzanne Walker Madison Fay Weaver Hope Caitlin Wetter Autumn Sheree Whitehead Jessie Caye Wood Hannah Michele Woodfin Abbie Marie Wright



## **BACHELOR OF ARTS**

# UNIVERSITY STUDIES Madison Ann Arbuckle-Burns

Dane Paul Arnold Ashley Gail Bedillion Christopher Anthony Bravo Stephanie Susan Chang<sup>2</sup> Lindsey Taylor Daniel Payge Marie Fehr Cesar Humbert Garcia Avery Terrell Gilliam Gabriel Gonzalez Kyle Robert Grubb Courtney Harris Darren Wray Hedrick Christopher Allen Hill Timothy Heath Hill Jessica LaNell Jones Jared Colton Kaster Casey Jordan King Stuart Lane Kirby Jonathan Clint Lancaster Ryan Scott Leonard Catherine Seley Masterson Kailyn Rebecca McKinley Shandy McMullen-Brooks<sup>1</sup> Greg-Anthony Mendoza Heather Danylle Mendoza

Darren John Meurer Zachary Michael Moore Hayley Sue Musto Belinda Kay Pace Demi Renee Pratt Timothy Benjamin Proudfoot Elenor Ann Reed **Angel Rodriguez** Justin Ty Rogers Lacy J. Rogers Jessica Nicole Russell Raul Roy Saenz, Jr. Margarita Salgado<sup>1</sup> Rody Blaine Seilheimer Ryan Howard Shanks Lacee Marie Sowell Jacob Elliott Sparks Joshua Morgan Stepp Ashlev Gabrielle Stoker Christ Amore Tompkins Kendall Elaine Trachta Allison Kay Vaughan<sup>1</sup> **Bradley Noble Watson** Annie Allen Webb

Cameron Mitchell Wright

#### **BACHELOR OF SCIENCE**

#### **UNIVERSITY STUDIES**

Krueng Muhajirin Abdullah Johnathan Christopher Adams Emily Elizabeth Boyd Colton Danforth Adam John Dominguez Clayton Hunter Dorrity Kavleigh Rae Helton Saul Herrera Lakin Noel Hise Darnelle Kaitlyn Hummel Rafael Jurado Elias Joseph Karam **Cody King Mathews David Winslow Randall Hunter Tatman Rose** Vincent Richard Santini Heather Nicole Springfield Kemitra LaShaun Thomas Pablo Villa-Martinez

#### WIND ENERGY

Danielle Adriana Brawdy<sup>3</sup>
Adam Richard Brittain
Christian Gaines Collins<sup>2</sup>
Aaron Michael Freeman
Adrian James Glenn
Travis Stallworth Monk
Ryan Dean Morris
Denton Douglas Shaw<sup>1</sup>
David Bruce Smith
2nd Major: Mechanical Engineering
Heather Mei Snider
Sean Patrick Sullivan

Zachary Clark Taylor

Davis John Wieck



#### **BACHELOR OF ARTS**

#### ART

Frances Ruth Atha Ryan Alan Edwards Ana Caren Maldonado Nicole Denise Miller<sup>1</sup>

#### DANCE

Kristin Paige Anderson<sup>3</sup> Chelsea Lynne Bohny<sup>2</sup> Kaitlyn Mae Hopper Allison Nicole Pelham<sup>1,5</sup> Mary Alice Van Natta Breana Jacklyn Young

#### MUSIC

Samuel Brian Joy Wade Garrett McNutt<sup>2</sup> Travis Levi Taylor

#### THEATRE ARTS

Amy Suzanne Martin Kaycee Breanne Patterson Virginia Grace Waddell<sup>3</sup>

Taylor Ray Armstrong

## **BACHELOR OF FINE ARTS**

#### ART

Sarah Elizabeth Balman Christa Tammy Bates<sup>1,4</sup> Rebecca Victoria Bezak Sally Diane Blair Alyssa Marie Chavez<sup>2</sup> Wendi Rhena Coats<sup>3</sup> Carlton Trevaughn Ellison Jordan Lee Flinders Denise Renae Fox<sup>3</sup> Nikki Dawn Gholson<sup>1</sup> Carrie Deann Harlan<sup>2</sup> Harriette Harrison<sup>1</sup> Justin Clay Hoover Brynna Pat Kern<sup>1</sup> Sydney Kate Kim<sup>2</sup> Juan Carlos Labra, Jr. Nathalie Dominique Lawrence<sup>2</sup> Nicholas Wyatt Leibold Christopher John Marin, Jr. Darren Arthur Matsler Michaela Dominguez Morgan<sup>3</sup> Taylor Victoria Osborn Roger Osborne **Zachary Charles Patton** Christopher Lee Perkins Eli Jonas Ramos Adam Thomas Rickman Chelsea Adriana Rodriguez<sup>3</sup> Merideth Nicole Rollans<sup>3</sup>

Shannon Christine Spruiell<sup>2</sup> Maximilian Ryan Upp<sup>1</sup> 2nd Degree: Marketing Lindsey Danielle Urias<sup>3</sup> Kaylie Alison Walden Braylon Dale Wiley Halina Danuta Wojkowski<sup>2</sup> Michaela Li-Yan Yarbrough<sup>2</sup> Katharine Elizabeth Zurawski<sup>2</sup> 2nd Degree: Mathematics

#### THEATRE ARTS

Hannah Claire Johnson<sup>1</sup> Thomas Dillon Laney III2 2nd Degree: Music Karibeth Leigh Page<sup>3</sup> Kimberly Grace Powers<sup>1</sup> KyVon Re'Shaud Raymond Josylynn Reid<sup>3</sup> Matthew H. Russo

#### **BACHELOR OF GENERAL STUDIES**

Maura Solange Yohana Ballard Danielle Sayuri Hubbard Hannah Elaine Patton Austin Alexander Spurgin

#### **BACHELOR OF MUSIC**

Christopher James Arcy<sup>2</sup> Sara Bailey Baumgardner<sup>1</sup> Reid L. Braziel<sup>3</sup> Benjamin Joel Cook<sup>1</sup> Marvin Noel Garduno<sup>3</sup> Kaitlyn Anne Gerde<sup>2</sup> Corey Devon Godfrey **Robert Stanton Gonzalez** Alyssa Marie Guerra Mark F. Gurrola<sup>3</sup> Trey Jacob Hanis<sup>2</sup> Katelyn Ellen Losos<sup>1</sup> Marissa Ann Merritt<sup>3</sup> James Dylan Patterson Courtney Thuy-Ngan Pham<sup>2,4</sup> Anthony J. Pisani Marilee Anne Power Andrew Joseph Reinhart<sup>1</sup> Elizabeth Marie Reyna Amy Elizabeth Smith<sup>3</sup> Stephanie Anne Streseman

#### **ACKNOWLEDGEMENTS**

- The commencement music ensemble is comprised of students from the Texas Tech University School of Music under the direction of Dr. Sarah McKoin. Their participation is funded through the auspices of the Office of the President, Texas Tech University
- Women's Service Organization and students from the College of Visual and Performing Arts assisted with preparing diploma tubes.
- This program was produced by the Office of the Provost in cooperation with the Convocation Committee and the Office of Official Publications at Texas Tech University, Garrett McKinnon, Director and Cheryl Hedlund, Senior Editor.

This program is an unofficial list of May 2016 graduates and should not be used to determine a student's academic or degree status. The actual award of honors reflected on a student's diploma will be determined by the student's final academic average. The university's official registry for conferral of degrees is the student's permanent academic record kept by the Office of the Registrar.



<sup>1</sup>Summa Cum Laude <sup>2</sup>Magna Cum Laude <sup>3</sup>Cum Laude <sup>4</sup>With Honors <sup>5</sup>With Highest Honors

## RECEPTIONS AND OTHER CEREMONIES

#### INDIVIDUAL COLLEGE RECEPTIONS

Immediately After Commencement Ceremony

College of Agricultural Sciences and Natural Resources | Animal and Food Sciences Building, Room 101

College of Architecture | Architecture Gallery

College of Arts and Sciences | Foyer Area of Room 104, Holden Hall

Jerry S. Rawls College of Business McCoy Atrium, 1st Floor of Rawls College of Business

College of Education | Second Floor Foyer, College of Education

Edward E. Whitacre Jr. College of Engineering | 101 Livermore Center

College of Human Sciences | Canyon Room, Human Sciences Building

College of Media and Communication | Matador Room, Student Union Building

College of Visual and Performing Arts | Rotunda, Holden Hall

University Studies | Red Raider Lounge, Student Union Building

Wind Energy | Room 107, National Wind Institute

Please Note: The Graduate School will distribute diplomas in the City Bank Room of the United Supermarkets Arena immediately after the commencement ceremony.

#### **OTHER CEREMONIES**

Army ROTC Military Commissioning Friday, May 20, 10:00 a.m., International Cultural Center Auditorium

Air Force ROTC Military Commissioning | Saturday, May 21, 7:00 p.m., International Cultural Center Auditorium

## CANDIDATES FOR MILITARY COMMISSION

The following students are being commissioned as a Second Lieutenant in the United States Air Force:

Benjamin Luis Bryce David Wayne Durham Andrew Clark Eliason Trevor Clayton Forrest Brooks Ashburn Modesitt The following student is being commissioned as a Second Lieutenant in the United States Army:

Stephanie Susan Chang Aidan Jesse-al John Justin William Ross

The following student is being commissioned as a Second Lieutenant in the United States Marine Corps:

Sidney Jones Riley

The following student is being commissioned as a Second Lieutenant in the United States Army Reserve:

William Patrick Weld

The following student is being commissioned as a Second Lieutenant in the United States Army (Unassigned):

Clinton Mackay Young

The following students are being commissioned as a Second Lieutenant in the Army National Guard:

George Delbert Bruner Chelsey Mikayla Floyd

## **COLLEGE BANNERS**

The banners displayed at Texas Tech University commencement ceremonies are patterned on military, political, and trade guild insignia that date back to the Middle Ages and beyond. Known as gonfalons, they most closely resemble the flags created by Italian city states before and during the Renaissance. The Texas Tech University flags were individually designed to display symbols and colors that represent the areas of interest of each unit.

The Faculty Banner displays the university colors, red with black, and features the university seal encircled by the words "Seal of Texas Tech University." The seal was designed by William Ward Watkin,



the original campus master planner, in 1924. The shield is a black escutcheon quartered by a red cross, on which are arrayed 10 cotton bolls, symbolic of the importance of cotton to West Texas and representing Lubbock County and the nine surrounding cotton-producing coun-

ties. These symbols also reflect one of the original missions of Texas Technological College: "To provide students with a thorough education in textiles and technical engineering." The shield features emblems that evoke the university, community, state and nation. In the upper-right quadrant, a book symbolizes religion and academic traditions. A star in the upper-left corner stands for the Lone Star State of Texas. In the lower left a key represents home, and in the lower right the lamp of knowledge indicates the primary mission of Texas Tech University: "To develop and advance knowledge." Above the shield, an eagle, the national bird of the United States, spreads its wings. Mindful of the claims of all these constituencies, the faculty of the university create, transmit, and preserve knowledge.

The College of Agricultural Sciences and Natural Resources was one of the four founding schools of the university in 1924. The college banner was redesigned for use in the December 2005 graduation. Dr. Marvin Cepica, former dean of the college, developed the design with



approval and input from the College Marketing Committee. The background color, maize, was established by the Intercollegiate Code to represent the agricultural disciplines. The design, with a map of the continent of North America, reflects the global scope

of modern agriculture and natural resources management.

The dimensions and proportions of the College of Architecture banner are based on the Golden Ratio creating the Golden Rectangle, within which is the logarithmic Golden Spiral. The ancient Greeks recognized these geometries as significant and aesthetically pleasing, and



architects from Vitruvius to Corbusier have used these proportions as a means of design. The blue diagonal lines represent the architectural diagram, while the blue-violet fabric, the designated color for Architecture, is woven

in a chevron pattern representing the complexity of digital design and fabrication. The banner was designed by David Isern and Simon Alvarez, graduates of the College.

The blue background color of the College of Education banner reflects the light blue color designated for education by the Intercollegiate Code and is also seen in the velvet border of education master's and doctoral hoods and doctoral gowns. The upper area of the banner carries a



school building encircled by the words "College of Education" and "Scholarship, Leadership, Service" to represent the primary roles of the college as a unit dedicated to preparing teachers and furthering educational scholarship, leadership, and

service. The Double T logo appears at the bottom of the banner.

The Jerry S. Rawls College of Business banner was designed through a collaborative effort of the staff in the college's Undergraduate Services Center. The background color of the banner is drab.



The central image on the banner is a map of the world centered on Lubbock with the Texas Tech University Double T symbol rising from a focal point in the South Plains. Below are the words "Excellence in a Global Market." The banner symbolizes the impact

of globalization in the modern business environment.

The College of Arts and Sciences banner was redesigned in 2014 by Randy Lacy, unit coordinator in the college. Crafted



with classical typography and bold lines, the banner replaces the previous college seal with the famous Double T logo. The red and black colors appropriately represent the largest and most diverse college in the university.

The Graduate School banner is blue. Imposed on this background is a white



circle within a light blue one. These circles contain the image of a golden open book and a burning lamp. The open book symbolizes knowledge and the lamp represents a light by which to study. The banner was designed by the late Associate Dean Thomas Langford and Ms. Beth Cain, who

was a Graduate School staff member and artist for many years.

The banner of the Edward E. Whitacre Jr. College of Engineering features the seal of the college set on a field of orange, the academic color for engineering.



The seal of the college, inspired by a 2009 design by chemical engineering student Unwana Essien, is encircled with a border of red, white, and black, symbolizing the spirit of Texas Tech University and the Red Raiders. The two stars

represent the ethical duty of engineers to themselves and society. The four symbols in the center of the seal stand for the foundations of engineering:

- The light bulb, surrounded by a ribbon and questions, represents the inspiration of engineers to answer questions and solve problems.
- The square and globe represent the engineer's work as building blocks for the world.
- The hammer and screwdriver represent the practical application of the engineer's work.
- The atomic figure surrounding the beaker represents the confluence of math, science, and technology in the mind of the engineer.

The Honors College banner features a



sky blue field onto which is placed a silhouette of one of the Administration Building bell towers in dark blue. Superimposed on the silhouette is the Honors College emblem in gold: an open book that transforms into a bird taking flight. This symbol represents how learning

stimulates human creativity. At the bottom of the banner are the words in gold: "University Honors College."

The College of Human Sciences banner has a dark brown field with the name



of the college at the top. Underneath and centered on the banner are the words "Improving and Enhancing the Human Condition," which enclose a divided circle. The left side of the circle contains a

map of the Western Hemisphere and the right side features three human faces in silhouette, a man, a woman and a child, each of which is a different color. The map represents the connectedness of the global human community, and the diversity of the faces and their ages represent the families and communities served by College of Human Sciences programs. The banner was adapted by former Associate Dean Steven M. Harris from an original symbol created by Dr. Ben Goh.

The College of Media and Communication banner illustrates waves of informa-



tion emanating from a single point—one voice heard by many. The banner is white with a crimson background framing waves of information reaching the public. Crimson is the color assigned by the Intercollegiate Code to journalism, the com-

mon core subject area of the college. The white field represents honesty, decency and purity. Beneath the crimson is the name of the college.

The banner for **University Programs** exhibits the colors of Texas Tech with



a red background trimmed in black. The focus of the banner is the silhouette of the Administration Building's bell tower, which is an iconic symbol of Texas Tech. Just as the university is comprised of many parts, University Programs integrates

multiple programs from colleges across the university. The traditional Double T placed in a window of the tower signifies the future that awaits students who complete these programs in preparation for successful careers.

The College of Visual and Performing Arts banner is black with a blue drape surmounted by a silver swathe that evokes the creative energy infused in all the arts. The top of the banner

features the words "College of Visual & Performing Arts" in silver, linked by a dynamic red ampersand representing the merging of three departments into



the college. Centered in the banner is the college's original awardwinning logo designed by the Price Group in 2002, the same year the college was founded. The logo is a circle divided into three sectors, each representing one of the three units of the college:

a blue eye for the School of Art, a red lyre for the School of Music, and a golden spotlight for the Department of Theatre and Dance. All three artistic icons are encased by a circular banner which reads: "Texas Tech University." The shape of the banner was selected through a student competition, and the banner was made by personnel in the Costume Shop of the Department of Theatre and Dance.

The symbols on the Texas Tech University Libraries' banner reinforce the idea that the Library is the center of knowledge on campus. As such, it is the guardian and giver of knowledge and information. The key in the foreground of the banner symbolizes the Libraries' role as guardian and safe keeper of all ideas. In the not too distant past, knowledge was



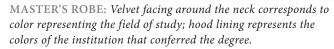
considered sacred or something that was best kept locked away, thus the symbolism of the key. The flames symbolize the Libraries' other and equally important role as the giver of knowledge, providing access to

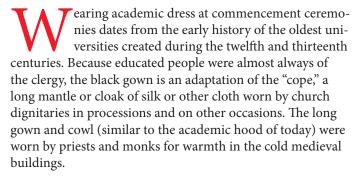
wisdom. For centuries, the use of fire was believed to be man's first step on the path to civilization; one characteristic of fire is its ability to spread, which represents the Library's role as purveyor of knowledge. The colors of the flames symbolize the three broad branches of knowledge; scarlet for humanities, gold for sciences, and the purple flame for social sciences.

## ACADEMIC DRESS AND PROCESSION









In the early centuries, a great diversity of color and style of cap, gown, and hood appeared in different universities of Europe. The European custom of wearing academic dress was later introduced at American colleges. Not until after 1895 was a uniform academic code of dress adopted by most U.S. colleges and universities. Today, the black robe, hood, and cap are worn at most institutions of higher learning. Some institutions have authorized doctoral gowns in colors other than the customary black.

The gowns used in American academic ceremonies vary according to the highest degree awarded to the wearer. Usually the bachelor's robe has long pointed sleeves and the master's has oblong sleeves, square at the end with a slit at the elbow. The doctoral gown is a more elaborate robe faced down the front with velvet and across the bell-shaped sleeves with three bars of velvet. The velvet facing and bars may be of the color distinctive to the field of study.

The doctoral hood has side panels and is slightly longer than the one worn for the master's degree. The color used in the velvet border of the hood indicates the field of study. The velvet border is widest on the doctor's hood, and the colors of the lining indicate the college or university that conferred the degree.





DOCTORAL ROBE: Velvet facing on front of robe and three bars on sleeve correspond to color representing the field of study; hood lining represents the colors of the institution that conferred the degree.

For example, those who have received advanced degrees from Texas Tech University wear hoods lined with red and black.

The Oxford—the so-called mortarboard—is black and has a long tassel fastened to the center. The tassel is usually worn with the pendant over the left front of the cap. Different colored tassels are often worn on the bachelor's and master's caps to indicate the type of degree. The tassel on the cap of the doctoral candidate, except for professional degrees, is either gold or black. The doctoral degree holders may also wear the velvet tam with a gold tassel.

Candidates for the undergraduate degree will wear the tassel on the right side of the cap at commencement. After the degrees have been conferred, baccalaureate degree recipients will turn the tassel to the left side of the cap, thus showing that they are now graduates. Those graduates who have the official Texas Tech Alumni Association class ring are invited to turn their rings at this time.

Candidates wearing red cords have earned the Latin designations of cum laude, magna cum laude or summa cum laude based on a minimum 3.5 cumulative grade point average. Candidates wearing kite-shaped medallions are Honors College graduates earning a minimum of 24 hours of Honors coursework. Medallions with red ribbons indicate a notation of "With Honors" (non-thesis) and gold ribbons indicating a notation of "With Highest Honors" (thesis).

Phi Beta Kappa students may wear their membership key as well as the society's dark blue honor stole and/or pink and blue honor cords. Members of Phi Kappa Phi, Mortar Board, and other honor societies may likewise display their societies' medallions and honor cords. Texas Tech University has five university-wide honoraries: Golden Key, Mortar Board, Omicron Delta Kappa, Phi Beta Kappa, and Phi Kappa Phi.

## **COLORS REPRESENTING FIELDS OF STUDY**

The following is a list of colors established by the Intercollegiate Code representing departments of learning and fields of study:

Maize | Agriculture Blue-Violet | Architecture

White Arts, Letters and Humanities

Drab | Business Administration

Lilac | Dentistry Copper | Economics Light Blue | Education Orange | Engineering Brown | Fine Arts Russet | Forestry

Maroon | Human Sciences Crimson | Journalism

Purple | Law

Lemon | Library Science Green | Medicine Pink | Music

Apricot | Nursing

Silver Gray | Oratory (Speech)

Olive Green | Pharmacy Dark Blue | Philosophy

Sage Green | Physical Education Peacock Blue | Public Administration

Salmon Pink | Public Health Gold-Yellow | Science Citron | Social Work Scarlet | Theology or Divinity

Gray | Veterinary Science

## **HONOR CORDS / MEDALLION**

The following is a list of honor cords/medallions issued by colleges.

Agricultural Sciences & Natural Resources | Green Architecture | White and Gold

Arts and Sciences | Royal Blue

Business Administration | Royal Blue and Gold

Education | Jade Green and Violet

Engineering | Orange Honors | Honors Medallion Human Sciences | Maroon

Media and Communication | Crimson

University Programs | Red

Visual and Performing Arts | Brown

Wind Energy | Blue and Green



UNDERGRADUATE ROBE: A red stole displaying the Double T and seal of Texas Tech University distinguishes students receiving baccalaureate degrees. Degree candidates wearing red cords will graduate with honors designations based on a minimum 3.5 GPA.

## TEXAS TECH COMMENCEMENT ANNOUNCEMENTS

## **GRADUATE PHOTOGRAPHS**

A professional photographer will be taking photos of graduates as they receive their diplomas. You may view and order photos online at www.candidcolorphotography.com. Click on "view proofs" and then "graduations." Images will be posted within 48 hours of the ceremony. Photographers also will be available after the ceremony for photos of friends and family with the graduates. Photographers will be located outside the arena near the north parking lot. There is no charge or obligation for having these photos taken.

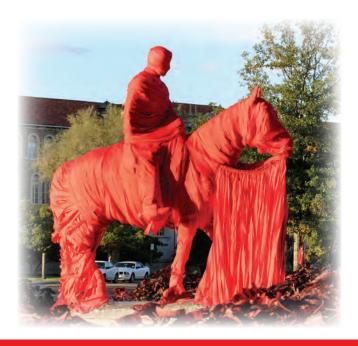
## COMMENCEMENT DVD

The Texas Tech Alumni Association encourages graduates to order a Texas Tech Commencement DVD to commemorate their achievement. The \$45 purchase also will include a one-year Texas Tech Alumni Association gift membership. This membership will help graduates stay connected to Texas Tech. To reserve a copy of today's ceremony, complete and mail an order form located at one of the tables in each corner of the concourse. Do not leave the forms on the tables. Please mail them to the address on the form. To learn more about the Alumni Association, visit www.TexasTechAlumni.org or call 806.742.3641.

## TEXAS TECH TRADITIONS

## Who's Sitting on a Horse? (And Why Is He Red?)

Will Rogers was one of the most famous entertainers in America in the 1920s and '30s, and his longtime friend, Amon Carter, was Texas Tech's first chairman of the Board of Directors. Rogers donated \$200 for the Texas Tech band to play at the football game against TCU in 1926 because he wanted people "to hear a real band." Then the cowboy humorist donated \$1,500 to buy band uniforms for the trip to Fort Worth. A few years after Rogers perished in a plane crash, Carter presented the statue of Rogers and his horse, Soapsuds, to Texas Tech. Sculpted by 18year old Electra Waggoner Biggs, the statue is one of four in the nation. Before every home game, the Saddle Tramps wrap "Old Will" with red crepe paper. The statue also has been wrapped in black to mourn national tragedies.





## Raider Red or the Masked Rider?

Not every university wants a horse in its stadium, so Texas Tech had to find an alternate mascot prior to the 1971 football season. That was the year the school's athletic conference passed a rule that prevented taking live animals to non-home games. That also was the year Raider Red was born from the imagination of cartoonist Dirk West. Raider Red changes from boots to soft-soled shoes for basketball games, and his student persona is kept a secret as he mingles with the crowds.



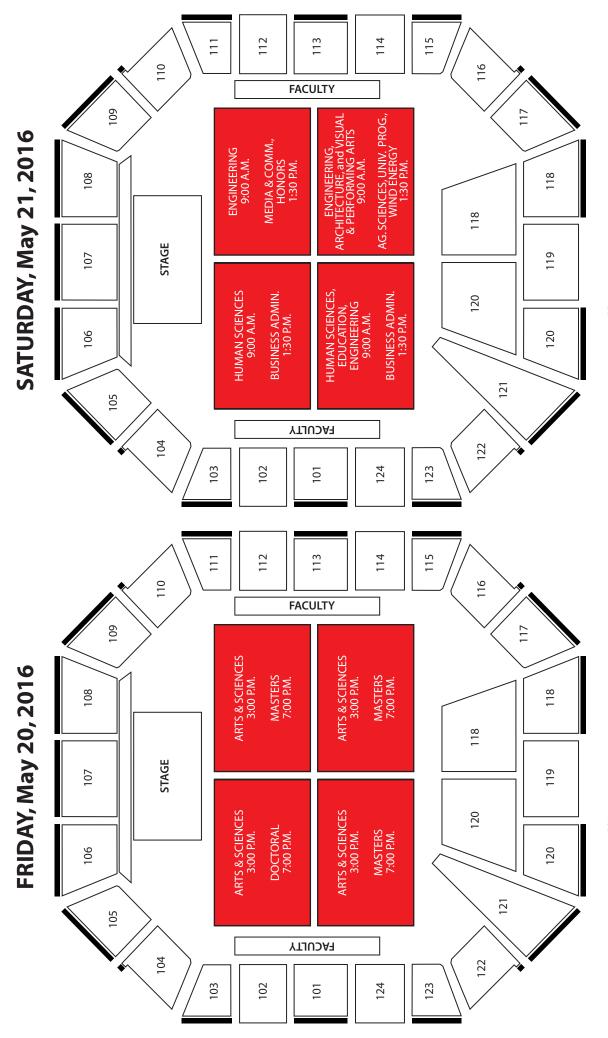
# The Texas Tech Class Ring

As a constant reminder of their academic achievements and the traditions of Texas Tech University, students proudly wear the official Texas Tech class ring. This bronze sculpture of the official class ring sits next to the Merket Alumni Center. Traditionally the rings are worn with the university name facing inward when the students' hands are extended. After the degree is granted on graduation day, the ring can be turned around so that the name faces outward, a symbol that the new alumnus has a Texas Tech diploma and is ready to face the world.

(www.TexasTechRing.org)







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The first athletic teams of the university were known as the Matadors, a name that reflected the Spanish architectural influence on campus. The change from Matadors to Red Raiders occurred after a Lubbock Avalanche-Journal writer commented on the red uniforms and strong season of the 1932 football team, saying "the Red Raiders from Texas Tech" were the terror of the Southwest Conference. The name caught on and by 1936 the team was renamed the Red Raiders. No changes were ever made to the school song, which was penned in 1930. Page from 1936 Student Handbook courtesy of the Southwest Collection.

