



SPRING 2022 Lubbock, Texas May 13-14





TEXAS TECH UNIVERSITY®

SPRING 2022



Friday, May 13, 2022

2:00 p.m., 7:30 p.m.

Saturday, May 14, 2022

8:00 a.m., 12:00 p.m., 3:30 p.m.

UNITED SUPERMARKETS ARENA LUBBOCK, TEXAS

Administration 3 About Texas Tech University 4 Undergraduate and Graduate Commencement Ceremonies 8 Student Speakers 13 Acknowledgements 15 **Convocations** Committee Music Ensemble **Program Production** College Readers Administrative Representatives Student Banner Bearers for Ceremonies Faculty Banner Bearers for Ceremonies Library Banner Bearers for Ceremonies Presidential Mace 16 Candidates for Military Commissions 16 Graduation Honors 17 List of Graduate Degree Candidates 18 List of Undergraduate Degree Candidates 30 **College Banners** 50 Academic Dress and Procession 52 **Receptions and Other Ceremonies** 54 Seating Charts 55

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. LAWRENCE E. SCHOVANEC, Ph.D. President; Professor of Mathematics and Statistics

RONALD L. HENDRICK, Ph.D. Provost and Senior Vice President

NOEL SLOAN, J.D., CPA Senior Vice President for Administration & Finance, Chief Financial Officer JOSEPH HEPPERT, Ph.D. Vice President for Research & Innovation; Professor of Chemistry

CAROL SUMNER, Ed.D. Chief Diversity Officer and Vice President of the Division of Diversity, Equity & Inclusion

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DAVID D. PERLMUTTER, Ph.D. Dean, College of Media & Communication; Professor of Journalism and Creative Media Industries/Public Relations

ANDREA BILKEY, M.F.A. Co-Acting Dean, J.T. & Margaret Talkington College of Visual & Performing Arts; Associate Professor of Theatre Arts

PETER MARTENS, Ph.D. Co-Acting Dean, J.T. & Margaret Talkington College of Visual & Performing Arts; Associate Professor of Music Theory

PATRICK C. HUGHES, Ph.D. Vice Provost for University Programs; Professor of Communication Studies

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. 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 40,000 students enrolled in its 11 colleges: Davis College of Agricultural Sciences & Natural Resources, Architecture, Arts & Sciences, Jerry S. Rawls College of Business Administration, Education, Edward E. Whitacre, Jr. College of Engineering, Honors College, Human Sciences, Media & Communication, J.T. & Margaret Talkington College of Visual & Performing Arts, and the Graduate School, as well as University Programs via the Provost's Office.

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 includes Texas Tech University, Angelo State University, Midwestern State University, Texas Tech University Health Sciences Center, and Texas Tech University Health Sciences Center at El Paso.

































































INCE TEXAS TECH'S FIRST 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 alumni and 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.

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 13, 2022 2:00 p.m.

Presiding	Dr. Lawrence Schovanec President, Texas Tech University
Processional*	Texas Tech Commencement Band Dr. Sarah McKoin, Conductor
National Anthem	Dr. Marie Smithwick Graduating with a Doctor of Musical Arts
Welcoming Remarks	Mr. Mark Griffin Vice Chairman, Board of Regents, Texas Tech University System
Student Speaker	Mr. Donovan Satchell Graduating with a Bachelor of Arts in Global Studies and a Bachelor of General Studies
Conferring of Degrees	Dr. Lawrence Schovanec Dr. Ronald Hendrick Provost and Senior Vice President
Recognition of Outstanding Students Class of 2022	Dr. Ronald Hendrick
Charge to the Graduates	Dr. Lawrence Schovanec
Alma Mater (Words on Back Cover)	Dr. Marie Smithwick
Presentation of Degree Candidates	Dr. Brian Still, Interim Dean, College of Arts & Sciences
Closing of Ceremony	

* Please remain seated during the Processional.

Friday, May 13, 2022 7:30 p.m.

Presiding	Dr. Lawrence Schovanec President, Texas Tech University
Processional*	Texas Tech Commencement Band Dr. Sarah McKoin, Conductor
National Anthem	Dr. Marie Smithwick Graduating with a Doctor of Musical Arts
Welcoming Remarks	Mr. Mark Griffin Vice Chairman, Board of Regents, Texas Tech University System
Student Speaker	Dr. Cicely Charmelle Alexander Graduating with a Doctor of Education in Educational Leadership
Conferring of Degrees	Dr. Lawrence Schovanec Dr. Ronald Hendrick Provost and Senior Vice President
Charge to the Graduates	Dr. Lawrence Schovanec
Alma Mater (Words on Back Cover)	Ms. Jacqueline Parson Graduating with a Master of Music
Presentation of Degree Candidates	Dr. Mark Sheridan, Vice Provost for Graduate and Postdoctoral Affairs; Dean, Graduate School
Closing of Ceremony	

Saturday, May 14, 2022 8:00 a.m.

Presiding	Dr. Lawrence Schovanec President, Texas Tech University
Processional*	Texas Tech Commencement Band Dr. Sarah McKoin, Conductor
National Anthem	Ms. Jacqueline Parson Graduating with a Master of Music
Welcoming Remarks	Mr. Mark Griffin Vice Chairman, Board of Regents, Texas Tech University System
Student Speaker	Mr. Nicholas MacLean Graduating with a Bachelor of Arts in University Studies
Conferring of Degrees	Dr. Lawrence Schovanec Dr. Ronald Hendrick Provost and Senior Vice President
Recognition of Outstanding Students Class of 2022	Dr. Ronald Hendrick
Charge to the Graduates	Dr. Lawrence Schovanec
Alma Mater (Words on Back Cover)	Ms. Jacqueline Parson
Presentation of Degree Candidates	Dr. Patrick Hughes, <i>Vice Provost for University Programs</i> Prof. Kuhn Park, <i>Associate Dean, College of Architecture</i> Dr. Jesse Perez Mendez, <i>Dean, College of Education</i> Dr. Al Sacco, Jr., <i>Dean, Edward E. Whitacre, Jr. College of Engineering</i>
Closing of Ceremony	

* Please remain seated during the Processional.

Saturday, May 14, 2022 12:00 p.m.

Presiding	Dr. Lawrence Schovanec President, Texas Tech University
Processional*	Texas Tech Commencement Band Dr. Sarah McKoin, Conductor
National Anthem	Ms. Jacqueline Parson Graduating with a Master of Music
Welcoming Remarks	Mr. Mark Griffin Vice Chairman, Board of Regents, Texas Tech University System
Student Speaker	Ms. Elizabeth Perry Turner Graduating with a Bachelor of Interior Design
Conferring of Degrees	Dr. Lawrence Schovanec Dr. Ronald Hendrick Provost and Senior Vice President
Recognition of Outstanding Students Class of 2022	Dr. Ronald Hendrick
Charge to the Graduates	Dr. Lawrence Schovanec
Alma Mater (Words on Back Cover)	Ms. Kayla Swan Graduating with a Bachelor of Music
Presentation of Degree Candidates	Dr. Amy Koerber, Associate Dean, College of Media & Communication Dr. Cindy Akers, Interim Dean, Davis College of Agricultural Sciences & Natural Resources Dr. Tim Dodd, Dean, College of Human Sciences
Closing of Ceremony	

Saturday, May 14, 2022 3:30 p.m.

Presiding	Dr. Lawrence Schovanec President, Texas Tech University
Processional*	Texas Tech Commencement Band Dr. Sarah McKoin, Conductor
National Anthem	Ms. Kayla Swan Graduating with a Bachelor of Music
Welcoming Remarks	Mr. Mark Griffin Vice Chairman, Board of Regents, Texas Tech University System
Student Speaker	Ms. Maky Haynes Graduating with a Bachelor of Arts in Honors Sciences & the Humanities and Communication Studies
Conferring of Degrees	Dr. Lawrence Schovanec Dr. Ronald Hendrick Provost and Senior Vice President
Recognition of Outstanding Students Class of 2022	Dr. Ronald Hendrick
Charge to the Graduates	Dr. Lawrence Schovanec
Alma Mater (Words on Back Cover)	Ms. Kayla Swan
Presentation of Degree Candidates	Dr. Peter Martens, Co-Acting Dean, J.T. & Margaret Talkington College of Visual & Performing Arts Dr. Aliza Wong, Interim Dean, Honors College Dr. Margaret Williams, Dean, Jerry S. Rawls College of Business Administration
Closing of Ceremony	

* Please remain seated during the Processional.

STUDENT SPEAKERS



Donovan Satchell is from Plano, Texas, and will be graduating with a dual degree in Global Studies and General Studies. Outside of academics, he was involved in the Student Government Association, President's Select, and the College of Arts & Sciences Ambassadors, where he served as president. He will attend Georgetown University in Washington, D.C., to obtain his Master of Science in Foreign Service. As a recipient of the prestigious Thomas R. Pickering Graduate Fellowship, he will receive a full scholarship and serve as a United States diplomat abroad in 2024.



Dr. Cicely Alexander's educational journey has been far more than a job or even a career choice. It has been a calling that she strives to fulfill, with conviction. Throughout her 26-year career at Lubbock ISD, Dr. Alexander has been a classroom teacher, math specialist, behavioral counselor, assistant principal, principal, and now principal supervisor. She has been a guest lecturer at Texas Tech University, as well as a 2011 TEPSA Region 17 Assistant Principal of the Year Nominee and a 2019 TEPSA Region 17 National Distinguished Principal of the Year Nominee. Of all her accomplishments, she is most proud that she and her team turned around a four-year, F-rated, "Improvement Required" campus to earn a B rating in just two years.

Dr. Alexander wears many hats, and one she holds dear is First Lady of Holy Temple Church, in Levelland, Texas, where she works alongside her husband in full-time ministry. She is most proud of her beloved family. She and her husband of 26 years, Dr. Ben Alexander, have three beautiful children: Benjamin Ashton (22), a junior at Harvard; Adyson Grace (20), a sophomore at Xavier University, an HBCU; and Benjamin Harrison (13), an eighth-grade student in a Lubbock ISD school. Regardless of the hat that Dr. Alexander wears, she trusts that she is being guided by the Holy Spirit to direct her path.

STUDENT SPEAKERS



N icholas MacLean grew up in a small town in Texas. He graduated from high school in 2005 and joined the Marine Corps, where he achieved the rank of sergeant. He was medically retired from the Marine Corps in 2014 after sustaining multiple injuries in combat, which led to his being designated as 100% disabled. He began working on his degree in 2016 and is a single father of three. His achievements are earning a Purple Heart, maintaining a 4.0 while attending Texas Tech, and being on the President's List.



Elizabeth Perry Turner is graduating *summa cum laude* with a Bachelor of Interior Design and a minor in Architecture. Over the past four years, she has loved being involved in Chi Omega sorority; the American Society of Interior Designers; Mortar Board Honor Society; Student Alumni Board; International Interior Design Association, as an undergraduate researcher; and more. After graduation, she will continue her education at Texas Tech by working toward her Master of Science in Environmental Design with hopes of pursuing a career in healthcare design and architecture.



Maky Haynes is from Shallowater, Texas, and is graduating with a dual degree in Honors Sciences and the Humanities as well as Communication Studies. She also pursued minors in American Sign Language, English, Psychology, and Women's and Gender Studies. She has worked on multiple research projects, was a Texas Tech Leadership Institute Mentor, vlogged for the university, and was a mentor for the Honors College FYE program. Maky is also a proud member of Mortar Board; Phi Beta Kappa; GSA; the Honors College; and President's Select, where she served as the president. In the fall, Maky will pursue her master's degree in linguistics at the University of Chicago.

CONVOCATIONS COMMITTEE

Dr. Jhones Sarturi, Chair Ms. Christy Adejokun Dr. Rhonda Boros Ms. Morgan Brannon Dr. Corey Brelsfoard Dr. Carla Davis Cash Ms. Luciana Cavazos Dr. Yoojin Chae Ms. Jordan Dahl Ms. Amiee Dixon Dr. Sara Dodd Dr. Courtney Gibson Dr. Michael Giesselmann Dr. Lauren Griffith Mr. Alastair Hamilton Dr. Annette Hernandez Dr. Zach Hohman Mr. Nate Imai Dr. Molly Ireland Dr. Catherine Jai Ms. Lourdes Juan Dr. Jin Jung Dr. Jacob Kirksey Ms. Bethany Kuwitzky Dr. Stacy Lee Dr. Ann Mastergeorge Ms. Aaliyana Mayfield Dr. Mihwa Park Dr. Michelle Pearson Dr. Cynthia Phelps Dr. Christy Rogers Mr. Tom Kohrig Ms. Jayne Sappington Dr. Śarah Schwintz Dr. David Sears Dr. Leslie Thompson Dr. Susan Tomlinson Mr. Von Venhuizen Ms. Kim Walker Dr. Zhe Wang

MUSIC ENSEMBLE

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.

PROGRAM

This program was produced by the Office of the Provost in cooperation with the Convocations Committee and the Office of Official Publications at Texas Tech University, Lindsay Hallowell, Director, and Kaelene Hansen, Senior Editor.

This program is an unofficial list of Spring 2022 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.

COLLEGE READERS

Davis College of Agricultural Sciences & Natural Resources - Dr. Warren Conway College of Architecture – Mr. Darrick Wade College of Arts & Sciences - Dr. Jorge Iber and Dr. Nathaniel Wright Rawls College of Business Administration -Mr. Derrick Ginter College of Education – Dr. Ana Torres Whitacre, Jr. College of Engineering -Dr. Ken Rainwater and Dr. Song-Charng Kong Graduate School - Dr. Babu John Mariadoss and Dr. Tim Dallas Honors College - Ms. Kyla Olson College of Human Sciences -Dr. Bill Gustafson College of Media & Communication -Dr. Todd Chambers and Dr. Debbie Davis University Programs - Mrs. Raynie Gibbs Talkington College of Visual & Performing Arts - Ms. Kyla Olson

ADMINISTRATIVE

REPRESENTATIVES Davis College of Agricultural Sciences & Natural Resources - Ms. Tristin Campbell College of Architecture – Ms. Amy Peterman College of Arts & Sciences -Ms. Kymberli Saldaña Rawls College of Business Administration -Ms. Geleah Sharp College of Education – Ms. Karen Noles Whitacre, Jr. College of Engineering -Ms. Patricia Rodriguez Graduate School - Ms. Vanessa Bara and Ms. Alyssa Reichert Honors College - Ms. Beth Scheckel College of Human Sciences -Ms. Ashlee Brown College of Media & Communication -Ms. Julia Heard Witt University Programs - Ms. Courtney Lynn Talkington College of Visual & Performing Arts - Mr. Aaron Chavarria

STUDENT BANNER BEARERS

Davis College of Agricultural Sciences & Natural Resources - Ms. Isabella Schoenherr College of Architecture – Ms. Jacqueline Reyes College of Arts & Sciences -Mr. Dyllin Gallegos Rawls College of Business Administration -Ms. Claire Bingamon College of Education – Ms. Melanie Scott Whitacre, Jr. College of Engineering -Ms. Emma Mishler Graduate School - Ms. Tamara Mclver Knight Honors College 2:00 p.m. – Mr. John Poquiz 7:30 p.m. - Ms. Celine Cuellar 8:00 a.m. - Ms. Madison LaFont 12:00 p.m. - Ms. Grace White 3:30 p.m. - Ms. McKaylyn Haynes College of Human Sciences -Ms. Julia Alyson Brown College of Media & Communication -Mr. Isaac Ortega University Programs – Ms. Samantha Pilch Talkington College of Visual & Performing Arts - Ms. Gabriela Garcia

FACULTY BANNER BEARERS

2:00 p.m. – Marc Lochbaum, Ph.D. Professor of Kinesiology, College of Arts & Sciences
7:30 p.m. – Mark Webb, Ph.D. Professor of Philosophy, College of Arts & Sciences
8:00 a.m. – Sipra Eko, Ph.D. Lecturer, Integrative Studies & Human Resource Development, University Programs
12:00 p.m. – Jamie Bologna Pavlik, Ph.D. Associate Professor of Agricultural and Applied Economics, Davis College of Agricultural Sciences & Natural Resources
3:30 p.m. – Dennis Arnett, Ph.D. John B. Malouf Professor of Marketing, Rawls College of Business Administration

LIBRARY BANNER BEARERS 2:00 p.m. – Mr. Ian Barba 12:00 p.m. – Mr. Joshua Salmans 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

2:00 P.M., MAY 13	BETH THACKER, Ph.D.
	Associate Professor of Physics and Astronomy,
	College of Arts & Sciences
	-
7:30 P.M., MAY 13	SCOTT LONGING, Ph.D.
	Associate Professor of Entomology,
	Davis College of Agricultural Sciences & Natural Resources
8:00 A.M., MAY 14	JOSHUA CRUZ, Ph.D.
	Assistant Professor of Curriculum & Instruction,
	College of Education
	2
12:00 P.M., MAY 14	
	Professor of Human Development and Family Sciences,
	College of Human Sciences
	..
3:30 P.M., MAY 14	SETH WARREN-CROW, M.F.A.
	Associate Professor of Theatre and Dance,
	J.T. & Margaret Talkington College of Visual & Performing Arts

CANDIDATES FOR MILITARY COMMISSIONS

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

Joseph Maldonado Phillip Pasley Aaron Raef The following students are being commissioned as Second Lieutenants in the United States Army:

Esperanza Alatorre Benjamin McElyea Dustin Anhaiser Kenneth Obrien Ashlynn Cruz Cameron Parr Mackenzie Cuellar Hunter Vela Michael Delgado Joshua Wells Cody Hamilton Joshua Wilbanks Thomas Holmes Henry Zoeller Mason Luallen

GRADUATION HONORS

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

Annika K. Aasbo Ali Aftabi Catherine Darlene Agarwal Mohamad Altabaa Matthew Reuben Amunrud Jeana Marie Avalos Araceli Avila-Arteaga Emily Y. Ayoubi Milleniah Lynne Bailey Joseph Timothy Barrowman Campbell Elizabeth Beard Claire Nicole Bingamon Khalil Abraham Boroski Jennifer Nicole Bowler Ashley Elizabeth Boyce Brooke Madison Bussey Christopher James Cadman Valerie Ann Carpenter Knox Welborn Cash Joshua Avery Cauto Thomas Kyven Chen Cassandra Rose Colbjornsen Kelli Mary-Ruth Comley Natalie Kay Conlin Payton Elizabeth Conlin Kelsey Hunter Cornish Mikaela Nicole Daum Jordan Christopher Despain Liana Disi Garrett Austin Douglas Joy Christine Driver Lindsey Jane Duesterhaus Orte Kirsten Elise Evans Haley Sara Falick Garren Joshua Ferreira Zoe James Ellis Finley Samuel Leonard Flesner Genesis Natali Flores Gloria Virginia Reyna Flores

Megan Lee Fortner **Dyllin Jett Gallegos** Grace Katherine Gandy Gabriela Guadalupe Garcia Mya Joyce Garcia Evelina Mirasol Garza Andrew Stewart Gearin Jayden Elizabeth Gill Juan Estevan Gonzales Tatum Elizabeth Granato Mikalyn Rochelle Greenzweig Alyssa Layne Gregory Elizabeth Mallory Gunder Lauren Cole Hamic Morgan Elizabeth Hannon Grace Anne Harrison **Robin Heinz** David W. Hemphill AnaClaire Henderson **Cristian Javier Hernandez** Ricardo Antonio Hernandez **Tristan Terence Herring** Quynh Nhu Ho Kellie Marie Holland Madison Alain Humphrey Naomi Esosa Izedonmwen Heather Anne Jones Katherine Mercedes Jost Brandon Thomas Kasper Graham Thomas Kelso Nathaniel Kimball **Brendon Patrick King** Ethan Paul Kiper Kodi Elizabeth Kirtland Caleb Kunde Jade Ashton Laird Andrew Graeme Lamis Sarah Elizabeth Lampkin Zaira J. Lara Alvarez

Abigail Anne Lee **Collin James Longley** Chenshi Luo Nicholas Stewart Maclean Robert Madden Ir John Vernon Lim Manacup Jordan Allen Marcum **Claire Elizabeth Marnell** Emily Joyce Marr Hannah Charlotte Martin **Emily Maria Martinez** Joshua Frank Martinez Maximo Martinez **Conner Smith Massenburg** Brittney Danielle McEwan Emma Grace Mishler Ben Jawn Feola Mitchell Namratha Mohan **Brylee Nicole Montes Riley Marie Moore** Carter Bryce Mulkey Jetonne Elva Mumma Arya Alexander Nekovei Lanie Ngo Thanh Huy Ngo Linh Do-Thuy Nguyen Isaac Ryan Ortega **Clayton Carter Paget** Alexa Peters Ashley E. Peterson Samantha Rosalyne Pilch Zachary David Reber **Collin Zane Redwine** Favthe Anne Reeves **Jacqueline** Reves Madison Jane Richards Brandon Connor Richardson William N. Riley Journey Marie Roddie

Marley Elizabeth Roser Theodore Singh Sandhu Muhammad Sagib Isabella A. Schoenherr Melanie Nicole Scott Breawna Elizabeth Sellers Jesus Silva Mendez Emilie Barbara Sklarenko Kondi Makenna Smith Lauren Margaret Somerlot Lauren Marie SoRelle Garland Frank Spivey II Hailee R Stacy Rebecca Ashley Steinman William Jerome Stone Marlee Ann Street Carly Ann Stroud Shae Lynn Suttle Neeti Swami Aaron Christopher Szczesny Caitlin Lauren Tayag Victoria Catherine Thackray Kelsey Brianne Thomas Timothy Dakota Tipparach Gabrielle Alyssa Tocci Keigan Bryce Traylor Audrey Jean Tuttle **Gabriel Jesus Vargas** Emma Grace Vieira Chloe Elizabeth Walser Cole Alan Whatley **Collin Wesley Whitener** Frin Marie Wilson Madden Aliene Wilson Sabrina Renee Wilson Daniel Haworth Xue Britney Nchongwa Yakum

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

Loren Clifford Gross, Jr.

Dissertation: Examining the Self-Reported Effectiveness of School-based Agricultural Education Teachers

Major Professor: Rudy Ritz

Jenny Nuccio

Dissertation: Understanding the Resource Gaps for Social Entrepreneurs and the Challenges Implementing Change in a Social Enterprise *Major Professor:* Amy Boren Alpizar

Eryn Linnae Pierdolla

Dissertation: Finding the Perfect "FIT": Career Motivations of Alternatively Certified Texas Agriculture Teachers

Major Professor: Scott Burris

EDUCATIONAL LEADERSHIP

Cicely Charmelle Alexander

Dissertation: Cultural Relevance Training and Coaching of Teachers in a Texas Elementary School: A Design Development Intervention Study Investigating How Teachers Can Positively Impact African-American Students *Major Professor*: Joseph Claudet

Drue Darnay Coleman

Dissertation: Enhancing Teacher Capacity of African American and Economically Disadvantaged Students by Giving Support Through Coaching and Professional Development *Major Professor:* Joseph Claudet

Edna Ramirez García

Dissertation: Growing Principal Instructional Capacity in Rural Texas Elementary Schools: An Action Research Study for Improving Principal Coaching and Feedback Knowledge and Skills to ESL Teachers in English Learners with Learning Disabilities

Major Professor: E. Vanessa de Leon

Ashley Kay Lay

Dissertation: Systematically Developing Instructional Leadership Capacity through Texas Instructional Leadership: A Design Development Study of Lesson Alignment, Formative Assessment, and Coaching

Major Professor: Joseph Claudet

Michael Lee Moffitt

Dissertation: Between Distinctions: Targeting High School Teacher Collective Efficacy to Serve Economically Disadvantaged Students *Major Professor:* Fernando Valle

Smith Alec Steigleder

Dissertation: Increasing Student Active Engagement and Deeper Learning in the Classroom: Using Targeted Professional Learning Interventions to Enhance Instructional Practices Through Expanding Teachers' Capacity and Self-efficacy in a Rural K-12 School Major Professor: Joseph Claudet

Myriam Tellez

Dissertation: School Counselor Leadership: An Action Research Intervention Study for Building Counselor Skills to Improve College Readiness Knowledge in Middle School English Learners by Teaching Social-emotional Competencies *Major Professor*: Dusty Palmer

Stephen H. Vanderpool

Dissertation: Addressing the Deficit Mindset of Rural Educators: An Action Research Study of a Rural High School's Implementation of Culturally Responsive Pedagogical Procedures *Major Professor:* Dusty Palmer

HIGHER EDUCATION ADMINISTRATION

Lisa Marie Brown

Dissertation: Effective Practices for Recruiting Graduate Students into Online Programs: A Collective Case Study Analysis of Perceptions and Experiences of University Staff Recruiters *Major Professor*: Stephanie J. Jones

Daniel Jensen

Dissertation: Faculty's Perceived Values of Early Alert Systems and Predictive Analytics at Broad Access Institutions of Higher Education *Major Professor:* Stephanie J. Jones

Mabron Don Martin

Dissertation: Latinx Student Persistence into Allied Health Educational Programs in a Community College: A Community Cultural Wealth and Anti-deficit Approach *Major Professor:* Hugo Garcia

Jacob-Aidan I. Martinez

Dissertation: Influences of Campus Experiences on the Academic Success of Community College Latino Male Graduates Major Professor: Stephanie J. Jones

Carrie Elizabeth Harris Phillips

Dissertation: University Chief Marketing Officers' Perceptions of Marketing Strategies to Address the Predicted Enrollment Cliff of 2025-2037 *Major Professor*: Stephanie J. Jones

Jesse Daniel Pisors

Dissertation: Fundraising Challenges and Expectations Facing University Presidents: A Qualitative Multiple Case Study Analysis of Public University Presidents

Major Professor: Bryan Hotchkins

Frank Edwin Sobey

Dissertation: Equitable Outcomes in an Eight-Week College Algebra Corequisite Model for Academically Underprepared Community College Students

Major Professor: Bryan Hotchkins

DOCTOR OF MUSICAL ARTS

Andrew James Huish

Dissertation: Ascribe unto the Lord: Text Setting and Coherence Within the Large-scale Anthem of Samuel Sebastian Wesley, with Considerations for Rehearsal and Performance

Major Professors: Alan Zabriskie and John Hollins

Cody James Hutchison

Dissertation: Standardizing the Euphonium Repertoire: A Comparative Analysis of Repertoire Performed at ITEA Conferences, Falcone Festivals and Undergraduate Auditions *Major Professor*: Kevin Wass

Daniel I. Lee

Dissertation: A Score Study Tool and Piano Reduction of Paul Hindemith's Symphony in B Flat for Concert Band, Adapted for 2 Pianos (4 Hands)

Major Professor: Sarah McKoin

Bruno Lunkes

Dissertation: A Case Study on the Performance Practice Issues of W.A. Mozart's Violin Concerto no. 5, K.219

Major Professor: Anne Chalex Boyle

Orlando Murillo Contreras

Dissertation: History and Evolution of the Mexican Nationalist Identity in Music with Annotations of Selected Violin Compositions *Major Professor:* Anne Chalex Boyle

Jonathan Andrew Ortiz

Dissertation: A Review of Selected, Published, Method Books for the Conga Drum *Major Professor:* Lisa Rogers

Jonathan Daniel Rice

Dissertation: The Forgotten Jazz Concerto: A Performance Guide to Richard Rodney Bennett's Concerto for Stan Getz Major Professor: David Dees

Seth Thomas Shaffer

Dissertation: Pairing Orchestral Excerpts and Etudes: A New Approach to Tuba Audition Preparation Major Professor: Kevin Wass

Major Professor: Kevin Wass

Michelle Doris Shaheen

Dissertation: Implementing Aural Skills and Theory into the Private Horn Lesson: A Discussion of Common Pedagogical Tactics and Integration into Lesson Plans

Major Professor: Christopher M. Smith

Marie Louise Smithwick

Dissertation: Speak Me a Song: The Study and Application of Modified Sprechstimme Production in a Selection of French and German Art Songs by Kurt Weill

Major Professor: Alice Anne Light

Jingyi Sun

Dissertation: The Challenges of Cross-training Between Western Classical and Musical Theatre in Learning, Performing, and Teaching Major Professor: Gregory Brookes

DOCTOR OF PHILOSOPHY

ADDICTIVE DISORDERS AND RECOVERY STUDIES

William Fredrick Gerber, Jr.

Dissertation: The Effects of Substance Type and Use on Public Safety: A Machine Learning Analysis *Major Professor:* Eugene Wang

AGRICULTURAL AND APPLIED ECONOMICS

Emad Saleh F Aljohani

Dissertation: Technical Efficiency for Cereal Production in European Union Major Professor: Chidmi Benaissa

Israt Jahan

Dissertation: Three Essays on Constitutions, Institutions and Development *Major Professor:* Jamie Bologna Pavlik

Ali Karaca

Dissertation: Estimation and Application of the Multifactor Asset Pricing Models *Major Professor:* Shaikh Rahman

Hyun Ji Lee

Dissertation: Essays on U.S. Rural Broadband Deployment *Major Professors*: Darren Hudson and Jamie Bologna Pavlik

Daniel Sanchez-Piñol Yulee

Dissertation: Three Essays on Applied Economics *Major Professors:* Jamie Bologna Pavlik and Kevin Grier

ANIMAL SCIENCE

Juan F. Devillena

Dissertation: Novel Approach for Pathogen Control and Food Safety Management in Poultry Processing: Biomapping Indicator Microorganisms and Pathogen Quantitative Values in High and Low Concentration of Antimicrobial Intervention Schemes

Major Professor: Marcos Sanchez-Plata

Blake Austin Foraker

Dissertation: Growth, Carcass, and Meat Traits of Crossbred Beef x Dairy Cattle *Major Professor:* Dale Woerner

BIOLOGY

Kazi Farhana Afroz

Dissertation: Role of Parental Salt Consumption on the Development of Autism Spectrum Disorder (ASD)-like Behavior in Mouse Offspring *Major Professors:* James Carr and Karina Alvina

Nikhil Murlidhar Menon

Dissertation: The Use of a Novel Predator-tradeoff Test to Characterize Anxiety-like Behavior and Changes in Anxiety-related Transcripts in the Optic Tectum of African Clawed Frogs, *Xenopus laevis*

Major Professor: James Carr

BUSINESS ADMINISTRATION

Ashley Marie Hass

Dissertation: Social Media Influencers: An Exploration of Aesthetic Connections and Digital Wellness Major Professor: Debbie Laverie

Corky Jayce Mitchell Dissertation: Product Based Stigma: Marketplace Stigmatization of Consumers Major Professor: Debbie Laverie

Lauren Elizabeth Rukasuwan Dissertation: Examining the Career Progression of Black Public Accountants: A Social Identity Approach and Redesigned System of Exclusion in the US Major Professor: Andrea Romi

Pritam Saha

Dissertation: Two Essays on Money Market Funds Reforms

Major Professor: Drew Winters

Xibei Zheng

Dissertation: Does Electoral Politics Affect Corporate Investment? Evidence from Battleground States *Major Professor*: Brett Myers

CHEMICAL ENGINEERING

Nishat Anjum

Dissertation: Bulk and Microfluidic Investigation of Pickering Emulsions Stabilized with a Combination Emulsifier System of 2D Nanosheet and Surfactant

Major Professor: Siva Vanapalli

Benjamin Hall Caudle

Dissertation: Modeling Intensification of Biomass Fast Pyrolysis in a Fluidized Bed Reactor with Autothermal Operation *Major Professor:* Chau-Chyun Chen

Zhenya Ding

Dissertation: Capture and Subtype Identification of Circulating Tumor Cells Using a Hyperuniform-Patterned Microchip *Major Professor*: Wei Li

CHEMISTRY

Xiao Li

Dissertation: Microdevices Modifications and the Applications for Biomarker Detection and Liquid Biopsy Analysis *Major Professor:* Dimitri Pappas

Hossein Rouh

Dissertation: Asymmetric Synthesis Methodology in Group-assisted Purification (GAP) Chemistry and Multi-layer 3D Folding Chirality *Major Professor:* Guigen Li

Shelby Thompson

Dissertation: Synthesis and Characterization of Dye-doped Nanoparticles for use in Super-resolution Fluorescence Microscopy *Major Professor:* Dimitri Pappas

Aiying Yu

Dissertation: Sensitive Identification and Quantification of Glycans and Proteins Derived from Biological Samples Using LC-MS/MS *Major Professor*: Yehia Mechref

Qixuan Zheng

Dissertation: Synthesis of Pharmaceutical Cocrystals and Functionalized Polymers for Micropollutant Remediation *Major Professor:* Kristin Hutchins

Jieqiang Zhong

Dissertation: Sensitive Analysis of Glycans and Glycoproteins: Quantitative Glycomics and Glycoproteomics by LC-MS/MS *Major Professor*: Yehia Mechref

CIVIL ENGINEERING

Alireza Asadi

Dissertation: Application of Advanced Modeling Techniques in Groundwater, Surface Water, and Wastewater Treatment

Major Professor: Ken Rainwater

Ali Ghaseminejad

Dissertation: Physics-inspired Machine Learning Methods for Modeling Regional Groundwater Flow Systems

Major Professor: Venkatesh Uddameri

Maryam Salehi Pourbavarsad

Dissertation: Nitrogen Oxidation in Membrane Aerated Bioreactors (MABRs) Treating Wastewater with High Concentrations of Nitrogen with Nitrification and Nitritation *Major Professor:* Andrew Jackson

COMPUTER SCIENCE

Sevgi Arca

Dissertation: Protecting Data Privacy with Anonymity: Quantifying Instinctive Measures and Intelligent Effective Search for Optimal Anonymized Data

Major Professor: Rattikorn Hewett

COUNSELOR EDUCATION

Lauren Elizabeth Day

Dissertation: Anorexia Nervosa: The Cost of Clinical Competency Major Professor: Charles Crews

Renetta Renee' Harris

Dissertation: Exploring the Relationship between Counseling Self-efficacy, Emotional Intelligence, and Perceived Stress in Counselors-in-training *Major Professor*: Charles Crews

Susan L. Lilly

Dissertation: The Effects of the Imposter Phenomenon on Counselor Educator Professional Identity Development

Major Professor: Loretta Bradley

COUPLE, MARRIAGE, AND FAMILY THERAPY

Jenna Gabrielle Chang

Dissertation: The Process of Healing among Survivors of Incest: A Grounded Theory Study *Major Professor:* Jaclyn Cravens Pickens

Benjamin Taylor Finlayson

Dissertation: The Moderating Role of Emotion Regulation and Hope between Minority Stress and Systemic Social Media Experiences on Psychological Distress and Help-seeking Behaviors of Sexual and Gender Minority Adults

Major Professor: Jaclyn Cravens Pickens

Mazie Danae Zielinski

Dissertation: The Exploration of Family Member State Adult Attachment and Neurological Activation when Viewing Images of an AUD Loved One: An fMRI Study;

Major Professor: Kristy Soloski

CURRICULUM AND INSTRUCTION

Brenda Joyce Brown

Dissertation: Do Not Despise Small Beginnings: Unconditional Love in a World That Does Not Always Love Back: A Critical Autobiography of an African American Educator Major Professor: Julie Smit

Holly West Corkill

Dissertation: Participant Perceptions of Experiences in a Cross-aged Mentoring Program Interpreted Through the Pedagogical Ideas of Janusz Korczak

Major Professor: Joshua Cruz

Melinda M. Myers

Dissertation: Learning Frameworks and Retention in Community College

Major Professor: Heather Greenhalgh-Spencer

Ngan Thi Thu Nguyen

Dissertation: Storied Experiences of Vietnamese International Female Graduate Students in U.S. Higher Education: A Postcolonial Feminist Perspective

Major Professor: Jeong-Hee Kim

Aletha Lizette Williams

Dissertation: A Case Study of Culturally Relevant Pedagogy in Two Urban High School Science Classrooms Major Professor: Jeasik Cho

Heather Ann Wygant

Dissertation: Modeling the Theory of Planned Behavior of California Secondary Science Teachers Implementing the Next Generation Science Standards During the COVID-19 Pandemic: A Mixed Methods Study *Major Professor:* Rebecca Hite

ECONOMICS

Narendra Raj Tiwari Dissertation: Essays on Macroeconomics and Applied Economics

Major Professor: Xiaohan Ma

EDUCATIONAL LEADERSHIP

María Thalía Colompos-Tohtsonie Dissertation: The Medium "Speech" is the Message: The Effects Latino Males' Accents have on Teachers' Perceptions and Reactions Major Professor: Alexander Wiseman

Praveen Kumar Dubey

Dissertation: Technological Preparedness of the U.S. Public Schools for the Global Pandemic: A Structural Equation Modeling using PISA 2018 *Major Professor*: Alexander Wiseman

Tamara McIver Knight

Dissertation: Sink or Swim: The Quest to Prepare Principals for Title I Program Implementation *Major Professor:* Alexander Wiseman

Bradley Ward

Dissertation: Political Power and Partisanship: The Role and Influence of Political Forces in State Higher Education Funding *Major Professor:* Alexander Wiseman

EDUCATIONAL PSYCHOLOGY

Jenny Anne Combest

Dissertation: Assessing Teachers' Traumatic Stress Response Related to Aggression Experienced in the Workplace Major Professor: Tara Stevens

Seth David Corley Dissertation: School Psychologists' Perceptions, Training, and Experience Related to Early Onset Schizophrenia

Major Professor: Tara Stevens

Jordan Phillip Cox

Dissertation: An Analysis of Aggression Towards Teachers: A Q Methodology Study Major Professor: Tara Stevens

Seth Doty

Dissertation: Online Learning and Personality: Locus of Control, the Big-five and Technological Self-efficacy

Major Professor: Jaehoon Lee

Osariemen Joy Osaghae

Dissertation: Examining the Relationship Between Black College Students' Experiences and Perceptions of the Racial and Ethnic Climate, Access to Mentor(s), Institutional Support, and Academic Self-efficacy Beliefs

Major Professor: Kamau Siwatu

ELECTRICAL ENGINEERING

Taslim Anupom

Dissertation: Development of Integrated Microfluidic Platforms for Phenotyping Studies in the Model Organism *C. elegans Major Professor*: Siva Vanapalli

Tyler Dale Buntin

Dissertation: Evaluation of Explosive Emission Carbon Fiber Cathodes Major Professor: John Mankowski

Matthew Alan Gaddy

Dissertation: Fabrication and Testing of Photoconductive Switches Based on Semi-insulating GaN *Major Professor*: Sergey Nikishin

Sara Hahmady

Dissertation: High Voltage Doping-less Semiconductor Devices *Major Professor:* Stephen Bayne

Carolyn Jill Mayeda

Dissertation: Broadband Highly Efficient Linear Millimeter-wave Medium-power Amplifier Design Major Professor: Donald Lie

Daniel F. Rodriguez

Dissertation: Low-cost Far-field and Near-field Radio Frequency Sensors for Human Sensing and Liquid Characterization Major Professor: Changzhi Li

Monay Mokhtar Shoushan

Dissertation: Remote Monitoring of Vital Physiological Signals Using Smartphone During Controlled and Uncontrolled Respiratory Conditions Major Professor: Jo Woon Chong

Dongyang Tang

Dissertation: High Sensitivity and High Dynamic Range Radar for Motion Detection and Passive Radar for Motion Detection Major Professor: Changzhi Li

Yaqiong Yan

Dissertation: Erbium-doped GaN Crystals as Solid-state High Energy Laser Gain Medium Major Professors: Hongxing Jiang and Jingyu Lin

Zhipena Ye

Dissertation: Raman Spectroscopy of Bulk and Thin Layers of Van Der Waals Magnet CrI, Major Professor: Rui He

ENGLISH

Jennifer Buentello-Benavides Dissertation: Border Girls: Stories Major Professor: Katie Cortese

Meghan Esther Giles Dissertation: Nowhere Now / Depositions Major Professor: Curtis Bauer

ENVIRONMENTAL TOXICOLOGY

Olukayode James Ayodeji Dissertation: The Effectiveness of Face Coverings and the Development of Surface-functional Masks against Severe Acute Respiratory Syndrome Major Professor: Seshadri Ramkumar

EXERCISE PHYSIOLOGY

Ahalee Claire Farrow

Dissertation: Time Course of Passive Stiffness, Torque, and Range of Motion Responses Following an Acute Bout of Static Stretching in Young and Older Women

Major Professor: Ty Palmer

Arun Maharaj

Dissertation: Effects of L-Citrulline Supplementation and Low-intensity Resistance Exercise Training on Vascular Function, Body Composition and Muscle Strength in Hypertensive Postmenopausal Women

Major Professor: Arturo Figueroa

EXPERIMENTAL PSYCHOLOGY

Rogelio Carrillo

Dissertation: An Examination of the Effect of Visual Aids and Numerical Format on Problemsolving of Bayesian Probabilities Major Professor: Roman Taraban

Phoenix Rochelle Crane

Dissertation: Moderation Effects of Identity Centrality and Belongingness on Internalized Stigma and Distress among BDSM Practitioners Major Professors: Michael Serra and Lindsay Rice Greenlee

FAMILY AND CONSUMER SCIENCES EDUCATION

Ashlee Winkler Brown

Dissertation: New Chapters in a Timeless Story: An Autoethnography on the Development of an Interdisciplinary Degree in Human Sciences Major Professor: Karen Alexander

FINE ARTS

Taylor Mar Carmona-Akuma Dissertation: Melodic Contour and Rhythm as Organizing Principles in Schoenberg's Wind Quintet, Op. 26 Major Professor: Matthew Santa

Justin Tyler Fulfer

Dissertation: Implications of the Pedagogy of Paul Rolland on the Curriculum Guide of String/ Orchestra Programs Major Professor: Blair Williams

Jonathon Bryant Peck Dissertation: The Hero's Journey in Special-needs Parenting: Two Original Playscripts Major Professor: Mark Charney

Stephanie Joy Rizvi-Stewart Dissertation: Angels, Saints, and Dancing Masters: The Vernacularization of the Rebec in Fifteenthcentury Italy Major Professor: Angela Mariani Smith

HIGHER EDUCATION RESEARCH

LaMicha Massey Hogan

Dissertation: Exploring Stigma in Mental Illness: Attitudes of Nurse Practitioner Faculty Major Professor: Valerie Paton

Jarett Troy Lujan

Dissertation: Through the Eyes of the Latine Student: Visual Representations of Racialized Experiences within Spaces of an Emerging Hispanicserving Institution Campus Major Professor: Jon McNaughtan

HOSPITALITY, TOURISM, AND RETAIL MANAGEMENT

Rachel Mammen

Dissertation: The Use of Mobile Travel Apps to Purchase Hotel Rooms: Differences by Generation Major Professor: Jessica Yuan

Bogdan Olevskvi

Dissertation: The Effect of Information Overload on Consumers' Purchase Intentions Major Professor: Natalia Velikova

Dimin Wang

Dissertation: US Tourists' Travel Behavioral Intention to Singapore: The Effects of Country Image and Destination Image with the Moderating Role of Familiarity

Major Professor: Julie Chang

HUMAN DEVELOPMENT AND **FAMILY SCIENCES**

Leslie Monique Hasty

Dissertation: Executive Function, Behavioral Regulation, and Academic Achievement within Racial and Ethnic Minorities Major Professor: Malinda Colwell

INDUSTRIAL ENGINEERING

Abhishake Kundu

Dissertation: Developing Efficient Order and Split Heuristics for Coordinated Covering Tour Problems using Drones Major Professor: Timothy Matis

INTERIOR AND ENVIRONMENTAL DESIGN

Huili Wang

Dissertation: The Relationship Between the Millennial New Employees' Organizational Socialization Outcomes and the Satisfaction of Physical Work Environment Major Professors: Kristi Gaines and Michelle Pearson

MATHEMATICS

Fang Chen

Dissertation: Bayesian Hypothesis Testing and its Applications

Major Professors: Fangyuan Zhang and Min Wang

MECHANICAL ENGINEERING

Kelsea Kay Miller

Dissertation: Advancing Energetic Material Science Through High-energy Density Formulation Development and Characterization Major Professor: Michelle Pantoya

Sujoy Talukder

Dissertation: Multiphysics Model of Electrical Contact Resistance for Rough Electrodes under Dynamic Contact Major Professor: Changdong Yeo

MEDIA AND COMMUNICATION

Cassandra Elisabeth Hayes

Dissertation: The Data Revolution is Now: How Communication Contributes to Cyberinfrastructure Organizing Major Professor: Kerk Kee

Jesse Cole Starkey

Dissertation: In It Together: A Qualitative Case Study of Advocacy Communication in a Community Mental Health Clinic *Major Professor*: Amy Koerber

NUTRITIONAL SCIENCES

Faith Ejura Bala

Dissertation: A Theory-based Nutrition Education Intervention to Promote Optimal Breastfeeding Practices and Healthful Dietary Practices among Lactating Women in Nekemte City, East Wollega, Ethiopia

Major Professor: Mary Murimi

Phrashiah Wanjiru Githinji

Dissertation: A Theory-based Education Intervention for Prevention and Management of Diabetes in Peri-Urban Kenya Major Professor: Mary Murimi

Tariful Islam

Dissertation: Mechanisms Mediating Protective Metabolic Effects of Curcumin in Obesity Major Professor: Naima Moustaid-Moussa

Li-Ling Peng

Dissertation: Impact of a Multicomponent Community-based Nutrition Education Program (Camp HECT) on the Nutrition Knowledge, Nutrition Attitudes, Dietary Practices, and Dietary Diversity among Elementary School Students in Taiwan

Major Professor: Wilna Oldewage-Theron

PERSONAL FINANCIAL PLANNING

Ghirass Ghazi Abualshamat

Dissertation: Retirees' Psychological and Financial Well-being: Investigating Partnership Effects and Financial Knowledge on Retirement Outcomes *Major Professor:* Sarah Asebedo

Abel Jayson Cantu

Dissertation: The Retirement Transition and Retirement-savings Behaviors: Three Essays Analyzing Various Retirement Concerns Focusing on Military Veterans

Major Professor: Charlene Kalenkoski

Gary Michael Curnutt

Dissertation: Three Essays on Post-retirement Labor

Major Professor: Charlene Kalenkoski

Olamide Aminat Olajide

Dissertation: Three Essays Examining the Financial Well-Being of Older Americans Major Professor: Sarah Asebedo

Di Qing

Dissertation: Three Essays Examining Financial Support for Post-secondary Education Major Professor: Charlene Kalenkoski

PETROLEUM ENGINEERING

Faisal Saber A. Altawati

Dissertation: Effects of Cyclic Cryogenic and Gas Injection Treatments on Shale Rock Physical and Mechanical Properties and their Application to Improve Shale Hydrocarbon Recovery *Major Professor*: Hossein Emadibaladehi

Sajjad Esmaeilpour

Dissertation: Geomechanical Characterization of Hydrocarbon Reservoirs Using Seismic Inversion and Downhole Measurements *Major Professor:* Ion Ispas

PLANT AND SOIL SCIENCE

Kris Petterson

Dissertation: Structure and Functional Ecology of Microbial Communities of Terrestrial Orchids *Major Professor:* Jyotsna Sharma

Jacobo Sanchez

Dissertation: Analysis of Genetic and Physiological Factors Governing Water Deficit and Chilling Stress Effects on Yield Penalty in Model Cereal Species

Major Professor: Benildo G. De los Reyes

SPANISH

Sergio Ruiz Perez

Dissertation: Multimodal Voices in the L2 Classroom: Redesigning a Digital Story, a Formative Experiment

Major Professor: Idoia Elola

Yerko Antonio Sepúlveda Larraguibel Dissertation: Intercultural Competence in the Making: An Instrumental Case Study in the Spanish as a Foreign Language Secondary Classroom Major Professor: Idoia Elola

SPECIAL EDUCATION

Barbara Elizabeth Pavlick Averill

Dissertation: A Study of Online Elementary Teachers' Instruction of Social Emotional Learning Focusing on Relationship Skills for Students with Disabilities

Major Professor: Robin Lock

Adam Christopher Graves

Dissertation: Checking All the Boxes: A Critical Theory Analysis of Educational Experiences of Congenitally Deafblind College Students *Major Professor:* Rona Pogrund

Cheryl Rae Schulik

Dissertation: Active Learning and Its Impact on Skill Development of Students with Visual Impairments and Significant Disabilities *Major Professor*: Rona Pogrund

Elizabeth A. Vanderburg

Dissertation: An Exploratory Case Study on General Education and Special Education Teacher Perceptions of Parent's Rights as Outlined in Notice of Procedural Safeguards *Major Professor*: Janna Brendle

TECHNICAL COMMUNICATION AND RHETORIC

Jennifer Evans Fierke

Dissertation: Rhetorical Ecologies of Antidepressant Withdrawal: An Analysis of Online Collaboration in Response to Cymbalta and Paxil Withdrawal Major Professor: Michael Faris

Wingor Trojessor. Witchael Tall

Jennifer Dolan Trent-Nichols Dissertation: This Place We Call Home: A Phenomenological Narrative Analysis of the Lived Experiences Shared by Boomtown Natives and Basin Locals in the Permian Basin of 2020 Major Professor: Ken Baake

WILDLIFE, AQUATIC, AND WILDLANDS SCIENCE AND MANAGEMENT

Matthew John Buchholz

Dissertation: Ecology of Free-ranging Axis Deer (Axis axis) in the Edwards Plateau Ecoregion of Central Texas: Population Density, Genetics, and Impacts of an Invasive Deer Species Major Professors: Blake Grisham and Warren Conway

Mark David Johnson

Dissertation: Airborne Environmental DNA Metabarcoding and Ecology for Terrestrial Species Detection

Major Professor: Matthew Barnes

WIND SCIENCE AND ENGINEERING

Cesar Augusto Negri

Dissertation: Advanced Energy Studies to Improve the Penetration of Renewable Energy and Electric Vehicles

Major Professor: Stephen Bayne

MASTER OF AGRIBUSINESS

Ashtyn Brena Carr Grant Christopher Kitten Michael Nicholas O'Neil Abigail Spindle Megan Danielle Zorzi

MASTER OF ARCHITECTURE

ARCHITECTURE PROFESSIONAL

Joshua Matthew Allen Haley Nicole Arthur Joseph Charles Bondi Alexis Calderon Levi William Ethan Dowdle Zachary Elias Duncan Mark Joseph Eisenmann II Kevin Patrick Flores JR Garcia Pedro De Jesus Gonzalez Erica Patrice Grant K'Leigh Elizabeth Hernandez Willie Earl Hood, Jr. Mohammad Shafik Karkoutly Meliane Jeanne Anikpo Koryhafou Latt Stephen Solomon Longoria Allison Heidi McCoy Shania Brooke Reeves Adrian Alexis Reyna Hannah R. Soenksen Caitlyn Alyssa Tilton Victoria Aracely Trujillo

MASTER OF ART EDUCATION

Sara Michelle Dunning Yuri Mendoza

MASTER OF ARTS

ANTHROPOLOGY

Amy Leigh Copper

Thesis: The Individuals of Chicago City Cemetery: A Bioarchaeological Analysis of Dental Pathologies as a Reflection of Life Experience in the Nineteenth Century Midwest

Monica Nicole Ray

Anna Margrét Sverrisdóttir

Thesis: Icelandic Immigrant Identity—Generational Dissonance and Connections to Home Joe Delbert Rogers

Thesis: Architectural Elements and Materials as Evidence of Changing Spanish Colonial Philosophy Mission San Lorenzo de la Santa Cruz 1762-1768

ART HISTORY

Jordann Nicole Davis

Thesis: Themes of Birth, Life, and Death: An Analysis of Cerro Manati, Freshwater Springs, and Hematite at the Early Formative Site of El Manati, Veracruz, Mexico

Melissa R. Kimball

Thesis: Speaking Mothers of Resistance: the Subversion of the "Trilogy of Oppression" in the Artworks of Santa Barraza

COMMUNICATION STUDIES

Ben Alfonsin

Thesis: "College Students' Perceptions of Online Learning During the Pandemic" and "Frostpunk, the Apocalypse, and the 'Enduring Temptation' of Ecofascism"

Kaylee Nicole Green

Sonia Lynn Moore

Thesis: Navigating the Workplace: Autoethnographic and Descriptive Research in Organizational and Health Communications Context Parand Rezaei

Thesis: The Role of Image and Advertising on Food Communication

DANCE STUDIES

Destanie D'ette Davidson M'lissa Kristine Franks Isabella Brooke Gonzales ECONOMICS Ryskeldi Azizbek uulu Alexander Isiah Villanueva

ENGLISH

Cheyenne Nicole Belew Sydney Elizabeth Crowley Thesis: Nightmares & Daydreams: Reimagining Strength in YA Fiction **Emily Anne Egbert** Andrew Don Fields Leah Edwards Garland Eric Scott Haverkamp Taylor Joann Johnson Joy-Amal Ahmad Kurdi Victoria Leigh Larriva **Courtney Elizabeth Ludwick** Thesis: Three Strange Bodies Nicolas Rivera Thesis: How the West was None Crissta Kaylene Walton Lauren Elizabeth West Thesis: Soul and Hart: A Novella Madison Grace Wheeler

EXPERIMENTAL PSYCHOLOGY

Daxton Thomas Blake Mitchell Dana Laurice Wilder

HERITAGE AND MUSEUM SCIENCES

William Cooper Abney Erik Anton Pearl Kasey Porr

HISTORY

Jose Alberto Andino Jay Bishop *Thesis:* "The Voice of Liberty:" Enslavement, Women, Agency and Freedom after Makandal, 1760-1804

INTERDISCIPLINARY STUDIES

Mary Kasham Auta Isaiah Thomas Brown Francene Marie D'Anna Sonya Edwards Noah Charles Enriquez **Brittany Nicole Evans** Debbi Renae Furr Andrea Michelle Hale April Diane Hollingsworth Sean Allen Jones Molly Frances Kizziah Amy Michelle McPherson Sarah Gonzalez Morales **Piagete Nobles** Cristina M. Scheff Josefina Portillo Solis Cody Matthew Vasquez Michael Carlin Wilson

LANGUAGES AND CULTURES

Junli Chen Nena Choi Jordan Ray Click Sarah Marie Costanza Mell Finefrock Thesis: In Search of Astarte Jacy Cheyenne Elise Gamblin Weijun Huang **Daniel Shaun Hunter** Thesis: The Characterisation of Mithridates VI in Appian's Mithridateios Chloe Elizabeth Morris Thesis: The Vergina Hunting Frieze Recontextualized: The Development and Significance of Hunting in Macedonian Burials Sierra Rasmussen Katie Lynette Weiss

MASS COMMUNICATIONS

David Ray Finley, Jr. Eduardo Enrique Gomez Ellen Hinton Nancy M. Hood Ta'kayla Renee' Jefferson Heather Jean Massey Morgan Mendez **Emily Katelyn Mercer** Andrea Lynette Payne Thesis: Influence of Social Media Usage on College Students' Non-intimate Close Relationships Jake Alonzo Madrigal-Quintanilla Courtney J. Rodriguez Adán Javier Rubio Alexandra Evangelina Sakkis Amber Chanel Sample Camden Rose Smith Thesis: Mediating the Migrant Experience: Views on Media from People who Support Migrants in Mexico Helen Kay O'Brien Sperling **Daniel Ray Sullivan** Annelise Claire Vadder lan Stuart Wilkinson Thesis: Effects of Audio Quality on Retention and Viewer Perception in Online Educational Video Justin Alexander Wynne

PHILOSOPHY

Emily Lane Adams Shelby Tyler Hanna *Thesis:* Subject Naturalism and Normativity: Essays on Expressivism Joseph Anthony Hymer-Kohanes Xu Jiang Michelle Marie Woodland

POLITICAL SCIENCE

Jenna Marie Gardner *Thesis*: Understanding Terrorism Attack Timing Through Leader Tenure and Regime Type Gor Mkrtchian

PSYCHOLOGY

Brianna Turney Ricker Thesis: Parental Psychological Control and Child-

hood Externalizing Problems: The Mediating Role of Peer Victimization

ROMANCE LANGUAGES

Ashley Jennifer Anderson Lydia Danielle Ferris Veronica Marie Knight *Thesis*: La trajectoire de l'homme noir dans le cinéma français et francophone contemporain Yunuen Velazquez Campos

SOCIOLOGY

Patrick Reagan Clemens Thesis: Painting Their Own Reality: Self, Space, and Identity Fracture Within Latin American Immigration to the United States Stephanie Paige Kuzmack Thesis: Perceptions of Online Schooling During COVID-19 from Children on the Autism Spectrum and Their Parents Jason W. Putteet

STRATEGIC COMMUNICATION AND INNOVATION

Kimberly Liane Brown Brandi Caprice Cacy Mitchel Ryan Coombs Lucy Clare Greenberg Alessandra Walker Guth Avery Isabel Harty Jessica Rene Krobot Kava Lisa Lewis Madissen Isabel Lewis Leticia Laurel Matos Rebecca Lynn Parker Heidi Rushing Trisha Susan Sackman Bailey Ann Sennett Kimberly Juanette Simpson

TECHNICAL COMMUNICATION

Alvaro Cantu Olivia Nicolette Cruz Peyton Alexandrea Floyd Emily Foshee Madeleine Clare Frossard Kaelene Marie Hansen Hannah Elizabeth Schulze

MASTER OF BUSINESS ADMINISTRATION

GENERAL BUSINESS

Adepoju Samuel Adeogba Mahbouba Ahmadi Jamie Jaclyn Alvarado Cynthia Denise Ashby Christopher Atencio Nicole Beaman Ulexis Oralia Benitez Ryan Jay Bennett Sai Pranathi Bingi Kamryn Grace Birk Barrett Andrew Bosler Lexie Denae Bracken Greenwood Madison Nicole Bradley Davis Owen Brunson Jacob Ruben Castillo **Terron Damain Charles** Ashlie Dale Christian Emily Catherine Conard Ashlee Denise Crenshaw Matthew Jared Davis Ryan Christopher D'Olive Alex Daniel Dominguez Alyssa Gita Douglas Kevin Onur Dural **Chantal Page Dutcher** Joshua Eslick Nicholas F. Foos Amanda Georgiana Fraser **Creighton Windel Galyean** Aruna Priyantha Gamanayake Marcel Elias Garza Matthew Liy Gehrlein Evan Michael Giacomini Lawrence Jonathan Gikher Amber Gilani Vivian Danielle Gray Molly Marie Grumbo Kevin Guzman Rebekah Grace Hand Keri Ann Hays Patrick Kelly Hemstreet Kelsi Nicole Henriques Heather Regan Hillert An Hoang Kyle Layne Hogan Alexis Hyman Marco Giuseppe Incampo Oghenefejiro Hubert Inikori Suvash Jain Weitian Jiang Chelsea Nicole Johnson Eric Earl Kennison Maverick King Forrest Kirsch Hay Sun Lee Michelle Jean Lofranco Jessica Kate Longoria Oiangian Lu Lakyn Thomas Lucio **Christopher Mariano** Anthony Noe Martinez Mariah Areli Martinez Sydnie Nicole McClendon Mitchell Nicholas Mezyk Sean Michael

Jacob Biagio Morgenstern Sniadha Mudunuri Joel Muth Madison Victoria Nedderman Annabelle Thanh Nguyen Kate Carolyn O'Malley Faith Jesutomisin Opawoye Shruti Ashish Patel **Casey Louise Pierce** Francisco Antonio Portillo Jake Alonzo Madrigal Quintanilla Ashlyn Paige Richardson David Gerardo Rios **Rodrigo Marcelo Rosales** Camden Silvas Samaniego Madison Jane Sansom **Taylor Marie Scroggins** Mina Seo Humza Sheikh Cassidy Rae Smith Amanda Yvonne Solis Yesenia Ruby Soria Varshini Venugopal Suresh Keith Anh Tran Vincent T. Tran Jackson Thomas Tyner Christina Thankam Varghese Jocelyn Hoang Vu Sadie Rose Whempner Jonathan Lucas Woodward Lamia Zuberi

MASTER OF EDUCATION

BILINGUAL EDUCATION AND ENGLISH AS A SECOND LANGUAGE Erika Isabel Cueva-Hernandez Cristina Gonzalez Gerardo Dominguez Marquez Lorena Miranda-Perez Cinthya Fabiola Noda Vazquez Esmeralda Ruiz Martha Leslie Santos Alejandra Villanueva Solis

COUNSELOR EDUCATION

Michaela Marie Bundy Caitlin Marie Burns Ardran Bernard Carr Kinsey Grace Castillo Kandis Cazenave Robert Dee Cook, Jr. Tori Lea Ha Britni Marie Huntley Carlye Grace Kopp Grace Eileen Morgan Jovanni Okafor Micaela Reschman Diedre Ann Schuler Thomas Allen Turnbough Alyssa Ann Wright

CURRICULUM AND INSTRUCTION

Ryann Achen Arianna Patricia Ibarra Emily Noel Kelley Sheri Kirby Angelique Nicole Lopez Dominique Noele Lopez Dania Marrero Henry M. Martinez, Jr. Samantha D'ann Matthews Megan Delaney Monaghan Juan Carlos Moreno Marban Emilie Poe Gabriela Rodarte Barbara Ann Williams Ashley M. Young Caitlin Robin Zahn

EDUCATIONAL LEADERSHIP

Brady Andrew Brown Jaimi Fitzgerald Campos Sarah Kalene Coker Norma Angelica Davila Nancy Veronica Estrada Zara Tamryn Gottschalk Jordan Nicole Gregory Joshua Ryan Jacobs Austin Mapes Selene Yajaira Ramos Brianna Joy Santiago Rebecca Kathryn Spinks Destiny L. Womack

EDUCATIONAL PSYCHOLOGY

Joann Garza Kaley McCall Henderson Krista Brooke Kennon Ashlyn Diane Koenning Crystal Dawn Peters Ashton A'daire Russ Amber Nicole Simpson

HIGHER EDUCATION ADMINISTRATION

Sarah Marie Albertson Sadie T. Billings Kaitlyn Anne Charette Kristen Cheyenne Cody Matthew Robert Hernandez *Thesis*: On Institutional Commitment: The Role of LGBTQ+ Resource Centers in Faculty Leadership & Visibility in American Higher Education Preethi Kasilingam Zachary David Tesser Brandon Evans Turner

INSTRUCTIONAL TECHNOLOGY

Tristin Michelle Campbell Natalie Michelle Garza Allison Thornton Jaylea Wallace

SPECIAL EDUCATION

Tracy Kenvin Allen Karen Michelle Brown Jason David Bushland Patricia Ann Bushland Amanda Dawn Campbell Andretti Llewellyn Camper II Carolyn Tyra Davis Jade Alexandra Deem-Breedlove Ryah Dayne Dunlop Monica Garcia Arredondo Hannah Marie Graben Susan Christine Grubbs Maria Guinn Katrina Victoria Heichel Jessica Corinne Hughes Rachel Elayne Jeffcoat Alexis Denean Jones Lauren Olivia Maloney **Courtney Rose Mank** Lindsay Dyan Monroe Morgan Paige Morris Lizette Taylor Reyes Ana Kristell Salazar Kayla Scaman Amie Scharffenberger Alexandra Corynne Shuler Rebecca Marie Spence Brittany Michelle Vega Thomas Heather Ann Villagomez Amber Kaye Vincent-Moenning Michele Lynn Walden Kristi Lauren Walsh Chelsea M. Zawadzki

MASTER OF ENGINEERING

Khalil Alexavier Blaine Matthew Ben McGinnis Steven Rene Segura Peng Zhang

MASTER OF ENVIRONMENTAL ENGINEERING

Raneem Hani Bizri Christopher James Cadman Adriana Marie Contreras Celine Yvonne Cuellar Aiden Emir Juan Mwangala Evelyn Liywalii Marché Mya Matthews-Noel Ophelie Indra Messan Catherine Thao Nguyen Queen Adaeze I Onyeahialam Chinwendu Jennifer Orizu Donna Elizabeth Pizzini Santos David Sotelo, Jr. Micaela Madisson Vavra

MASTER OF FINE ARTS

ART

Aziza Abdieva Hurieh Akbar Zadeh Heravi Ian Kent Breidenbach Justus Seth Brozek Hector Carmona Miranda Sara Elaine Drescher Jessica Diane Lambert

THEATRE ARTS

Kelsey Larissa Blotter Bradley Douglas Hewlett Charles Leon Hughes Sarah Elizabeth Lehmann Carlos Augusto Medina-Maldonado Evan Kyle Price Christopher Brandon Rogers Rebecca Cornell Taylor Kerstin Ann Vaughn Shawn Michael Ward

MASTER OF MUSIC

Christopher Chika Agwu Anoushka Pranjali Divekar Elizabeth Louise Hermanson Darshan Jhaveri Kaycee Beth Logsdon Jacqueline Taylor Parson Cody Austin Raymes *Thesis*: Release Form, an Original Composition for Baritone, Flute, Clarinet, Violin, Violoncello, and Piano; and an Analysis of Spiral, by Andrew Norman Brian Glenn Roach Alissa Katherine Stolt *Thesis*: Visualizing 1980s Timbres Yein Hwa Tai

MASTER OF MUSIC EDUCATION

Vinton Hansel Phoebe Haughton *Thesis:* An Examination of the Relationship between Socioeconomic Status, Parental Support, School Support, and Performance Outcomes of Participants in Jamaican Wind Ensembles Bethany Portillo James Andrew Ward Avery Elyse Willis

MASTER OF PUBLIC ADMINISTRATION

Giovanni Catanzaro Traci Leann Derose Krista Layne Evans Tamer A. Mahmoud Anthony Noe Martinez Adam R. North Racheal Tatum Prosise Cayla Nichole Rosenbaum Oluwatosin Yetunde Tomiwa Jinni Villalva David Richard Zarate

MASTER OF SCIENCE

AGRICULTURAL AND APPLIED ECONOMICS

Grace E. Blackwell

Thesis: Assessing Producer Willingness to Accept for Various Incentives to Increase Sustainability Program Participation Ashley Ann Hamilton

Nathan Fox Holtman

Thesis: The Effects of Domestic and Trade Policy Interventions on Global Agricultural Trade Trevor Dane Johnson

Thesis: Consumer Preference and Willingness to Pay for Red, High-Antioxidant Sweet Corn

Wei Don Lim

Vitalis Omondi Othuon

Shalynn Elizabeth Sumrow

Thesis: Consumer Beef Preferences and Risk Mitigation in the Beef Supply Chain in Response to COVID-19 Pandemic: A Willingness to Pay Study

AGRICULTURAL COMMUNICATIONS

Rhonda DeLynn Butler

Thesis: Communicating Cooperatively: Exploring the Use of Social Media Platforms and Online Communication Channels Utilized Among Agricultural Commodity Cooperatives in Texas Dylan Davidson

Thesis: A Case Study on the Hybrid Learning Experience in the Agricultural Communications Block

Sarah Kristine Driver

Ch'ree Elizabeth Kate Essary

Thesis: A Content Analysis of News Regarding Genetic Modification in Agriculture

Auden Campbell McBeath

Emmy Elizabeth Powell

Thesis: A Mixed Methods Study of Checkoff Programs and their Utilization of Influencers on Instagram

Elizabeth Marie Schroeder Thesis: Visualizing Agriculture: Data Visualizations in Agricultural Communications

Emma Loraine Stonum

Thesis: Communicating During the Eye of the Storm: A Study on Agricultural Communicators' Crisis Response to Hurricane Harvey

ANIMAL SCIENCE

Hannah Marie Frobose *Thesis:* Quantifying the Influence of Iodine Value on Pork Quality

James Daniel Young

Thesis: Effects of Rumen-Protected Lysine Supplement on Growth and Carcass Traits in a Traditional Finishing Scheme with Crossbred Beef Steers

BIOENGINEERING Kameron Dakota Garza Zia Ur Rahman Ashraf Fayez Rezk

BIOLOGY

Pawan Devkota

Thesis: Effects of Soil Warming and Residue Retention on Soil Carbon Dynamics and Crop Yield in Irrigated and Dryland Cotton

Madelyn Belle Knauss

Thesis: Diversity of Fishes Along the Texas Gulf Coast Using Environmental DNA Metabarcoding Aman Pruthi

Thesis: Development of Genomic Tools for the Moss Bryum Argenteum and its Comparative Analysis with other Published Moss Genomes Riley Victoria Risinger

EmmaLi Grace Tsai

Thesis: Diving Into the Past: Recovering Historic Dive Records for Decade-to-Decade Comparison of Diving Behavior in Weddell Seals

BIOTECHNOLOGY

Grant William Coffey Cameron James Crabtree William Robert Kastor Sourav Nandy Masoud Nateqi Victoria Gabrielle Rico Sam A. Schmakel Geuel Mutenyo Simiyu

CHEMISTRY

Kaitlyn Bryanna Donohoo Thesis: Development of Quantitative Analytical Method for the Assessment of the Roles of Glycans in the Development and Progression of Breast Cancer

COMPUTER SCIENCE

John Sena Akoto Zacharias E. Alaniz Himavardhan Bynagari Ti'Ara Na'Tae Carroll Aniruddh Sanjaysinh Chavda Hemanta Devkota Gopichand Reddy Doggala Elham Hojati Tyler Mack Johnson Sri Harati Kamada Sumanth Kolla **Rohith Madishetty** Nhi Nguyen Sunaina Reddy Nooka Geeta Shruthi Nuthalapati Sree Priyanka Onteru Raghu Varan Seelamneni Trijan Kumar Seelamneni Zekarias Getu Setotaw **Bipana** Thapaliya Himaja Reddy Thatiparthi Apoorva Tyaqi

Bhavana Chowdary Vasireddy Raja Sekhara Reddy Yalavarthi

DATA SCIENCE

Jacob W. Adams Olasubomi Inioluwa Adewumi Murthy Antyakula Marcus Isaac Armstrong Zachary James Bannon Amrita Bedi Michael Allen Bell Thomas Austin Bilinski Nana Otuo-Serebour Boadi Oluwadamilola Elizabeth Bola-Raji Sean Jacob Boxenbaum Zachary Dean Carter Armando Javier Cabral Casildo **Benjamin Jeremiah Chamness** John Phillip Cohen Juan F. Coy Alina Dahal Avinash Dasyam Kevin Norwood Eaton, Jr. Brad Edwards Annaliese Danielle Espinoza **Richard Ghanga Greenhill** Jerry Halasz Safwan Ibne Hasan Zachariah Jackson **Raghad Jazairy** Shenson Joseph Gabin Bossis Kamgang Foche Jason David Klapmeier Nelson Rufin Kuete Tatsipie **Emily Austin Loudenback** Trevor Matthew Macey Edgar Gabriel Martinez Rafat Mohammed Joseph Louis Murfee V Sreehitha Nelluri Rodger Patrick Noack III Emmanuel Chiedozie Okwudi Ryan James Oldakowski Kelsey Camille Olson Oluwatomisin Paul Olutimehin Munachiso Onwuchekwa **Robert Michael Pellechia** Md Latifur Rahman Goutham Kumar Ramisetty **Thomas Samuel Robinson** Joshua Richard Rodriguez Michael Jacob Rodriguez Bijeta Saha Rajeev Sinha Gabriela Soares Salviatti Vaughn Starling Johnathan David Svoboda-James Walid Taha **Rvan** Theis **Brittany Marie Tidwell** Ellen Phuong Vu Colton Allen White Yueheng Lisa Yang

ENVIRONMENTAL DESIGN

Anamika Kaewloyma Anna Helene Mcanelly Annie Kathryn Saathoff Micah Grace Schwartz

ENVIRONMENTAL TOXICOLOGY

Amanda Anne Csipak

Thesis: Cytotoxicity of Environmentally Relevant Organic Contaminants in Fibroblast Skin Cells from the Critically Endangered Hawksbill Sea Turtle (*Eretmochelys imbricata*)

Mary Sonia Chizaram Iheanacho Thesis: Protective Effects of Epigallocatechin-3-Gallate (EGCG) in Arsenic-Induced Fibrogenic Changes in Human Kidney Epithelial Cells Ramji Kandel

Thesis: Role of Folic Acid Induced Oxidative Stress in Acute Kidney Injury and Kidney Fibrosis

FAMILY AND CONSUMER SCIENCES EDUCATION

Kristol Monique Feagins

FINANCE

Zackary Hunter Arbegast Cole Douglas Beeson James Edward Berry John Tempel Blaker Luke Joseph Carney Hannah Rose Crone Garret Andrew Day Charles Patrick Doyle Christopher Edward Doyle Calam Grant Earley Jonathan Steven Gaines William Asher Hall Jaxton Dale Hoelting Ryan Trent Jones Mark Garonzik Kelley Ashley Brook Leopold Andrew Dillan Maldonado Sean Michael Parker James Noble Kristopher Scot Smith Abhinav Srivastava Cayden Field Sue Autumn White Greyson Wilson

FOOD SCIENCE

Sabrina Elizabeth Blandon Montoya *Thesis:* Efficacy of Common Antimicrobial Interventions At and Above Regulatory Allowable Pick Up Levels

FORENSIC SCIENCE

Landon Charles Fuller McKenzie Dawn Kildow

GEOGRAPHY

Bryce Richard Hamelwright *Thesis:* Analysis of the Wind Regime and Dune Morphology Within the Namib Sand Sea

Tyler Lee Hudson

Mason Ryan Jones

Thesis: Monitoring Seasonal Vegetation-Flooding Dynamics of the Inner Niger Delta Using Remote Sensing

GEOSCIENCES

Alejandra Angulo

Thesis: Reconstructing the Evolution of the Ironside Mountain Batholith, Northern CA Through Textural and Single-Mineral Compositional Analyses of Pyroxene, Amphibole, and Plgioclase Angela Louise Macapagal Fiorito Thesis: Integrated Conodont Biostratigraphy and Carbon Isotope Chemostratigraphy of the Frasnes Event (Middle-Upper Devonian) Jesse Dale Hensley Thesis: Subsidence Analysis Along the Margin of the Central Basin Platform and Delaware Basin,

West Texas and New Mexico

Dustin Trevor Morgan

Thesis: High-Resolution Trace Element Geochemistry and Sequence Stratigraphy of the Givetian-Frasnian Frasnes Crisis

Kara McKenzie Naegeli

Thesis: A Conceptual Design for a Heat Flow Probe Deployed on the Surface of Europa Justin Patrick Roeder

Thesis: Subsidence Analysis of the Northwest Shelf of the Delaware Basin: Implications for the Initiation and Movement of the Late Plaeozoic Pedernal Uplift

Owen Ford Smith

Thesis: Mineral Origin and Siderite Cementation Processes in the Missourian Clastic Rocks of the Anadarko Basin, OK

HORTICULTURE SCIENCE

Sujatha Venkataramani Thesis: Use of Biochar and Slow Release Fertilizers for Sustainable Greenhouse Vegetable Production

HOSPITALITY AND RETAIL MANAGEMENT

Khirul Basar Mim

Thesis: Is Sustainable Positioning the New Path to Achieve Brand Loyalty? An Investigation on the Gen Z Market of the U.S. Apparel Brands Samuel Ndubuisi Orji

HUMAN DEVELOPMENT AND FAMILY SCIENCES

Mohamed Abd-Elmonem Diamond Camille Bowers Tishonnia Lasha Hollins Arianna Rojas Katheryn Elizabeth Webb

INTERDISCIPLINARY STUDIES

Michael Garcia Crystal Renee Holmes Sai Abhilash Immanni Kamalakar Kommalapati Ruben Martinez, Jr. Alexander James Scott Jalen Alexander Seals Yue She Chadarius Kyshun Townsend

KINESIOLOGY

Austyn Noelle Alvarez Munira Binti Khairil Anwar Jake Robert Boykin Shelby Brewer Laura Mary-Elizabeth Flynn Jacob James Green Dale Scott Keith Niarris Nikole Martin Nigel Javier Moyer Lee D. Rinewalt Madelyn Kate Simmang Shaterra Kaila Strong Kelsey Paige Theall Jadsia Kianna Marie Warden

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MATHEMATICS

Thushadi Prathibha Ambegoda Ambegoda Liyanage Yunting Gao James Harold Staff Nusrat Tabassum Amy La Rae Thee

MICROBIOLOGY

Batool Ahmed M Alqurashi Caroline Elizabeth Black

Thesis: Assessing the Role of Environmental Influences on Antibiotic Efficacy

Megan Lindsey Matthews

Thesis: Characterization of Wolbachia Infections in Culicoides Midge Cell Lines and the Comprised Microbiome

Austen Blake Rowell

Thesis: Silicate-Solubilizing Bacteria as an Option for Concrete Remediation Jayc Ehrin Waller

NUTRITION AND DIETETICS

Marqui Lynelle Benavides

Thesis: A Needs Assessment Survey to Identify Nutrition Knowledge Deficits in Graduating D1 Collegiate Athletes for the Subsequent Development of a Pre-Graduation Nutritional Education Curriculum Luminita Alina Bota Isabella Christina Brown Katelyn Marie Fernandez Lourdes Maria Hernandez Zackary Aaron Hover Alexandra Jacobs Tiffany Christina Kapalczynski Amanda LaPorte Cynthia Lopez **Claire Alice Manley** Krista Ashley Mckay Shannon Kimberly Mitchell Christian A. Muñoz Thesis: A Pilot Study on Cooking with Monosodium Glutamate to Increase Vegetable Consumption as Assessed by the Remote Food Photography Method and Resonance Raman Spectroscopy Mahlech Jamal Ojulu Katie Jane Pitchford Cassidy Lynn Reeser Ashley Reed Stickley Kristina Francisca Suarez Marissa Irene Varni Kelley Ann Worden Baiyu Zhao

NUTRITIONAL SCIENCES

Tiffany Nicole Nguyen

Thesis: Development of a Mouse Model to Study the Progression of Non-alcoholic Fatty Liver Disease to Hepatocellular Carcinoma

PERSONAL FINANCIAL PLANNING

Julio Alejo, Jr. Brittany Leigh Anderson Julius Hayes Combes Cearra Lynn Ertle Ryan Scott Evans Marcel Elias Garza **Rishinath Philip Gipson** Michael Albert Guaman Ashley Marie Gutierrez Zachary Haskin Analise Yvonne Evelina Kelly David Collin McLeod Christopher Kent Moehring Akm Rise Us Jaman Mohit Samuel Thomas Moore Daniel Garland Neal Rvan Jacob Neal Ohireime Oiseomoede Ojeomogha Vitalis Omondi Othuon Chintan H. Parekh Di Qing Marina Catherine Reilly Xiomara Desiree Rivera Silvia Sanchez Kristyn Cobb Shelton Megan C. Stoll James Cory Thompson Adrian Vega Colin Saunders Waugh Justin Thomas Williams

PHYSICS

Luciano Soares Pinheiro *Thesis:* Directed Searches for Continuous Gravitational Waves from the Neutron Star Left by Supernova 1987a

PLANT AND SOIL SCIENCE

Jessica Marie Dotray *Thesis*: Screening Cotton Cultivars for Resistance to Meloidogyne incognita and Fusarium oxysporum f. sp. vasinfectum race 1 and 2 in the Southern High Plains of Texas Philip Chad Gibson

SPORT MANAGEMENT

Cooper Scott Anderson Margaret Ann Begley Blake Martin Blackburn Gravson Rhea Brower Shelby Joy Denman Jared Andrew Hallman Kayli Niambi Kumasi Johnson Dustin Laramy Ladd Aungelique Zianne Martinez John Davis Noey, Jr. Domingo Ponce IV Nikolas J. Rizzi Rodrigo Marcelo Rosales Alfred Dwayne Soto Bailey B. Walden Ivone Jade Walker Masahiro Yamaga

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Tony Seth Perez Sima Siami-Namini

WILDLIFE, AQUATIC, AND WILDLANDS SCIENCE AND MANAGEMENT

Owen Matthew George

Thesis: Top-Down and Bottom-Up Effects of Brown Trout (*Salmo Trutta*) on the Annual Production of Native Fish Populations Sadie Alexandra Roth

Thesis: Sonoran Desert Amphibians in Isolated Waters: Investigating Threats Posed by Drought and Pathogens

Amanda Lynn Schmidt

Thesis: Effects of Source Population and Holding Time on Northern Bobwhite Translocation Success

MASTER OF SCIENCE IN ACCOUNTING

Andrew Stephen Barlag Hugo V. Barragan Cooper Daniel Baumgardner Alan Bily Madison Lee Bogle **Courtney Dawn Boring** Khalil Boroski Kelsey Caprice Boyd Brock Brandenburg **Brittney Rae Brock** Alan Thomas Brown Robert Wallace Campbell Allison Castleman Kathryn Loy CdeBaca Michael Anthony Clarkson Seth Matthew Clayton Mary Kathleen Cowan Kristin Kay Crabb Chad William Culpepper Kinen Culpepper Addison Dawn DeLorimiere Amy Ding Brianna Kay Dobbs Trey Lee Eberhart lan Timothy Enderby Alec Stone Ewald Eric Allan Fisher Genesis Natali Flores Chad Garrett Fluegel Thomas Hignojos Garcia, Jr. **Rachel Gilmore Emily Nell Hall** William Scott Harris Margaret Ann Hederich Lauren Nicole Henson Michela Nicole Proctor Heth Jolee Brooke Hill **Brendon Patrick King** Alexandria Renee Latham Madison Victoria Lavigne Jessica Marie McCardel Davis Ryan Mcduff, Jr. Dylan Kade Merritt

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MASTER OF SCIENCE IN CHEMICAL ENGINEERING

Saadan Ahmad Syed Nouman Azhar Shikha Jayendrakumar Bhaiya Thesis: Modeling Rare Earth Elements (REE) with Association Electrolyte Nonrandom Two-Liquid Activity Coefficient Model Dallas Hunter Drane César Iván Gómez-Ávila Usman Hamid Hannah Jaye Harbin Ayub Ilyas Lakhani Yuanman Ma Md Hasib Al Mahbub Klaudia Andreina Mata Arguello Fouzia Hasan Nowrin Venkata Lakshmi Manasa Palakurthi Tanya Srivastava Thesis: Synthesizing High-Flux Polymeric Membranes Using Kevlar and Graphene Oxide and Treating with Calcium Chloride

MASTER OF SCIENCE IN CIVIL ENGINEERING

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MASTER OF SCIENCE IN ELECTRICAL ENGINEERING

Christian Thomas Ammon Thesis: Evaluation and Robustness of Wide Bandgap Devices **Esequiel Miguel Hernandez** Micah Rey Lapointe Thesis: The Design and Verification of a Custom Electrostatic Probe used to Measure Surface Charge Densities of Dielectric Materials John Thomas Mockert Thesis: Gaseous Emission Analysis from Stainless-Steel Due to Electron Beam Heating Gautham Viswanadha Varma Mudunuru Daniel Nolte Thesis: Federated Learning Framework Integrating **REFINED** and Deep Regression Forests Natalia Vallejo Montoya Tyler Matthew Watson Thesis: Two Color Pyrometer Measurement of Stainless Steels Due to Relativistic Electron Beam Heating in VHV/UHV Environments Joshua Ryan Williams Thesis: The Sensitivity of PBX 9501 and PBX 9502 to Milling and Sawing Yaqiong Yan Jacob Kenney Young Thesis: An Experimental Apparatus and Diagnostics for the Study of Vacuum Surface Flashover

MASTER OF SCIENCE IN INDUSTRIAL ENGINEERING

Sanath Kumar Reddy Chiluka Kevin Kubeer Bharath Kumar Reddy Poreddy Gowtham Sasikumar Molly Schmidt Ransom

MASTER OF SCIENCE IN MECHANICAL ENGINEERING

Rabin Dhakal Matthew Trent Ledesma Shahnawaz Mahmood Jihoon Moon Thesis: Optimization-based Reduction and Pade' Approximants for Lithium-ion Battery Cell Models with Degradation Sandra Maria Abinya Odhiambo James William Rouse Steve Saffar Jordan Allen Selvey Muhammad Afrinal Solichin Mitchell Allen Wilt Thesis: Conceptual Design of a Multi-Flight Regime Reconfigurable Unmanned Combat Aerial Vehicle

MASTER OF SCIENCE IN PETROLEUM ENGINEERING

Mukhtar Ademola Adegoke Omar Ashraf Saad El Din Hamdy

MASTER OF SCIENCE IN SOFTWARE ENGINEERING

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MASTER OF SCIENCE IN SYSTEMS AND ENGINEERING MANAGEMENT

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PROFESSIONAL SCIENCE MASTERS

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BACHELOR OF SCIENCE

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Emma Catherine Lessing^{1,4} Katelyn Essie Rose McCormick³ Kristen Nicole Shoemake

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College of Arts & Sciences

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BIOCHEMISTRY Lydia S Dalton-O'Dell

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Catherine Darlene Agarwal^{1,4} Charmaine Rangarirai Mandaza Hayden Richard Mathews^{1,5}

ECONOMICS

Faisal Rashid Al-Hmoud^{3,4} Grace Taylor Collie² Devin Kernan Cook Kyle Steven Criss² Gabriel Joseph Deavenport Hayden Garrett Flowers Benjamin Noah Hays Logan Allen Johnson 2nd Major: Political Science Lewis Biehl Merrifield Viviana Penuela Walter Diego Sandy 2nd Major: Mathematics Daniel Paul Silguero Carter P Staats Allen Townsend Winmill Tyler Sebastian Wurtele

ENGLISH

Courtney Danielle Andreasen² Megan Dominique Arce² Uchechukwu Chikamso Azubike¹ Price Salazar Bigham¹ Lauren Nicole Blackburn³ Payton Elizabeth Conlin¹ Daphne Camille De La Fuente² Elizabeth Taylor Everett Alexandria June Forsyth² Grace Katherine Gandy¹ Ruth Alejandra Gonzalez Katie J Gressett^{2,4} Elizabeth T Gunn² Wvatt L Henderson Bethany Marie Holland¹ Jordan Dale Langehennig 2nd Degree: Music Jayla Deshai Linton³ 2nd Major: Political Science Brianna R Lopez Jayce Paige McKinney^{1,4} Jerri Lynn Moyes² Julianna Virginia Perez Rebekah Patricia Ramos³ **Rebecca Anne Salter** Hannah Rose Thomas^{1,4} 2nd Major: Languages and Cultures Miriam Frances White³ McKay Elizabeth Wommack 2nd Major: Technical Communication

GEOGRAPHY

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HISTORY

Leslie Marie Aguilar 2nd Major: Political Science Matthew Reuben Amunrud^{1,4} Julia Frances Anderson Julian Osvaldo Banuelos¹ Olivia Morgan Byatt Tyler Blake Carpenter² Aaron M Casas Lydia Brooke Cates^{1,4} Sara Elizabeth Costa Marisol Delgado Munoz Mackenzie Rae Doss **Daniel Wayne Flowers** Zachary Thomas Flowers³ 2nd Major: Political Science Noah K Fore^{3,4} 2nd Degree: Management Lindsey Elizabeth Fuller Victoria Marie Gutierrez³ Lauren Cole Hamic¹ 2nd Major: Political Science Bryant Andrew Jordan Henderson³ Alexander Eduardo Hernandez Kacie Elizabeth Howard 2nd Major: Political Science Zachary Lee Johnson **Collin Daniel Jones** Jace W Keesee³ Brandon Dallas Kelly² 2nd Degree: Chemical Engineering Jordan Allen Marcum¹ 2nd Major: Political Science Halee Makenna Moore³ Domonique Rochelle Murphy^{3,4} 2nd Major: Political Science Dylan Matthew Mutz Cooper Allen Norman Kara Stephanie Pedersen Jon Peterson³ Elizabeth Jane Pickell² Michael Parker Pieri³ **Timothy Scott Pyles** Marley Elizabeth Roser¹ Jack Nathan Scrivner¹ 2nd Major: Political Science Kathryn M Settle 2nd Major: Political Science Bryan Noel Sierra Angelo Dante Soriano Matthew Anthony Tabet Kayla Marie Taylor³ 2nd Major: Political Science Aleah Jade Tobev Wyatt Gabriel Cahi Walker Henry Nicholas Zoeller Constantino Manuel Zuniga

LANGUAGES AND CULTURES

Charles Elliott Acker Calvin Taylor Birchall Roman^{1,5} 2nd Degree: Computer Science Elizabeth Claire Saucedo³ 2nd Degree: Microbiology Natalie Ann West³ Ashton Makenzi Zimmermann

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Joshua Frank Martinez¹ Ben Jawn Feola Mitchell^{1,4} 2nd Degree: General Studies Meghan Kylie Monahan² 2nd Major: Philosophy Deja Sierra Morrow³ Mark Munene Nyakundi Travis Rocco Pastore¹ Samuel Grant Reyes³ **Richard Anthony Rodriguez** Madelyn Lauren Santos Garrett K Scott Joseph Lee Stephens² Ethan Daniel Thames³ Alexander J Theisen **Emerson Jade Tucker** Chimdinma Anyanwu Udeozoh 2nd Degree: Theatre Arts Marcelo Uribe Hernandez² Abel E. Vasquez² 2nd Major: Spanish Jose Luis Villafuerte Fatima Zavala¹ Christopher Alan Zook Jr.

PSYCHOLOGY

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Giang Vu Tra Nguyen Paige Laquey Norman Johnny Joshua Olivarez Cynthia Perez Rebecka Mia Perez Maria Ashtyn Ponce Jalen Gome Portillo² Kaysen Makenzy Queener Jessica Arnhelle Quinagoran Bianca Elise Ramirez³ Shyanna Rose Ramirez Payton Makenzie Riddle Cade Jackson Riha² Sunny Elane Robertson Neiddy Rodriguez Verenise Rosas Corbin Nicole Rowan Kimberly Danielle Rubio³ Graycen Runyan³ Hannah Vaughn Scharfenberg^{1,5} 2nd Degree: Honors Sciences & the Humanities **Emily Bea Schmitt** 2nd Major: Sociology Jade Shelton³ Emma Ann Shepherd¹ Cassandra M Sisneros^{2,4} Rebecca Marie Slatten³ Erika Lisette Soto Fatima Soto Guardiola³ Kaitlin Susan Staines³ Marlee Ann Street^{1,4} 2nd Degree: Human Development & Family Sciences Kennedy Blair Tamas Chloe Affton Tarbox² Amy Ellen Taylor² Mark David Threadgill Rita Marie Thrower³ Helen Grayson Townsend Catherine Brooke Turner **Philip Thomas Turner** Kayla Marie Vargas 2nd Major: Sociology Alessandra Velasquez¹ 2nd Degree: Kinesiology Jessica Kim Vo³ Christopher Adam Washington Caleb Scott Watkins² Cassidey Nicole Weems³ Jared Ryan White³ Caleb Jay Wilborn² Jordan Lena Williams Matteson Ann Williams Hamsa Yannamani^{3,4} Melissa Rae Ybarra³

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BACHELOR OF GENERAL STUDIES

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BIOLOGY

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Levken Marie Bomba¹ Nicholas Lopez Bonilla Caroline Elizabeth Bucek² Aissa Belia Castaneda³ Carlos Castro³ Nicholas Cerda Melissa Renea Click Alexyss Victoria Clifton² Emily Rachelle Conn³ Ashley Lynn Davidson² Kelly Ann Dixon¹ Briley Shae Fleming-Cano Samuel Leonard Flesner¹ Daniel Jesus Flores³ Skylar Bri Flores Tannice L Fuller³ Jordan Genesis Garay³ Jordan N Greer Matthew Luis Gregory^{3,4} Austin David Guadarrama² Mary Grace Harkins Tatum M Harper Adriana Paula Hernandez Heather Marie Herrera Tess Sarah Hollinger³ Zackaria Thomas Kabrane¹ Geetika Reddy Katasani^{2,4} Bittnah Athena Kim Presley Alexandra Klar^{1,4} Jade Taylor Korber^{1,4} Zebin Lin Natalie Alexandra Lopez 2nd Degree: Natural Resources Management Beniamin Michael Madura¹ Joel Isaac Maguire Jacqueline Beth Martinez Jacob Logan Massey³ Kelly Nicole Mata Timothy Mumo Matei³ Brittney Danielle McEwan¹ Dillon McGrath^{2,4} Jack Conor Mckee^{1,4} Brooklyn F McMurry² Dagoberto Moreno-Ornelas Jamie Lynn Murff² Archer Stanfield Nelson^{1,4} Samantha Paige Newton Brandon S Nichols Victor Afamuefuna Ogbo Brandon Derek Oldakowski Destiny Jazmin Olvera Tania Raechelle Omondi¹ Austyn Alexander Pargas¹ Bradleigh Petty Weston Ashton Pierce^{2,4} Lauren Taylor Ramos Zachary David Reber^{1,4} Samantha Reyes Jonathan Michael Rogers¹ Monica Marie Rogers Sarah Nicole Rogers² Ryan Christian Rooslet Abbygail A. Salcido Carlos Salgado Johnathan Lovis Salter Ja'Dell Deontre' Scott Nicholas Anthony Scrofano Manjita Sharma³ Eric J Soto Allison Paige Stallard³ Elaine Sophia Tackett Mackenzie Hugh Talkmitt Angelica Tiffany Tejeda-Webb

Blaze Adrien Thomas¹ Alianna Mia Torres² Paige K Vierra Trudy Minh Vo Larson Slade Walker^{1,4} Weston K Wegleitner Breanna Kelly West³ Paton Marie Willbanks Jaykan R Willis^{2,4} Kaegan Rylee Witt Garrett James Wortham¹

CELL AND MOLECULAR BIOLOGY

Sophia Lewellyn Beckett^{2,4} Bliss A Bizzell^{3,4} Caleb Michael Boren Vy Do^{2,4} Angel Dominguez³ Jackson Shay Driskill^{1,5} Jacob Thomas Evans^{1,4} Dyllin Jett Gallegos^{1,4} Jacqueline Garcia³ . 2nd Degree: Spanish Jordan Brooke Huffer^{1,4} Emma Johnston² Katherine Elizabeth Jones Alaia Mao Luk^{2,4} Delaney Nicole Malm^{1,4} Jordan Allyson Myers^{1,4} Jacob R Obney Michael Joseph Ortiz Narges Sadeghmoghaddam³ Jesus Silva Mendez^{1,4} Shane Christian Smith^{2,4} 2nd Degree: Music Caitlin Lauren Tayag^{1,4} Muhammad Usman³ Marissa Brooke Williams¹ Rose Elizabeth Williams³

CHEMISTRY

Daniela Barroso Christopher Reese Hitch² Breane Nicole Katona Jordan Michael Martinez³ Margaret Elizabeth Mullins Amarachi Peter-Azorji Alyssa Jenae Pleasant² Hailey Paige Salmans Cormak Lea Weeks^{2,4} 2nd Degree: Chemical Engineering Noah C. Williams^{1,5}

ECONOMICS

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MATHEMATICS

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Ariena Villalobos Westin Elliott Wilkins Benjamin Aaron Wilson^{3,4} Nathan R Zuniga

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SPORT MANAGEMENT

Desmund Andrews Ashton Eron Barrientes Logan John Bear Sawver West Blackman Ryan Alexander Bristow Aiden Lee Brown **Bryson Reed Broyles** Evan Stuart Burk Scout Lee Carter² Kane Chavez Hayley Kathleen Cleghorn Clayton R Franks Jaxon Killion Frazier² Riley Hunter Glaze² Robert Brooks Gupton Erik James Hanson Jaylin Adam Heisser Edwin Hernandez John Wallace Kottenstette Cheydon Beau Krysl Kamryn Paige Leigh John Christopher Lozano Parker Philip Mangone Kayli Carol Manypenny¹ Joey Wade McDermett Ariel Marie Menchaca³ Alec M Menem³ Harrison D Milford Felix Ryan Moeller³ Ethan Michael Monogue Kaitlynn Lara Pacheco¹ Anthony Paniagua Kirrah La'shea Powell Andrew Michael Ramstedt Hannah Taylor Randolph³ Emily Anne Rees³ Gunner Timothy Russell Nicholas C Saldivar Garcia Stefan Andre Scheel Tye Brandon Schluter³ Hanna Sophia Scholz² Austin Charles Schreiber³ Alec Michael Scott Travis Austin Selby Maximilian Suresh Shah Garrett Cade Simmons³ Myamie Cheyanne Thompson Ryan Matthew Willis Bryce Paul Wolff

WIND ENERGY Carley Merideth Bell Logan Daniel Bond John Patrick Butler³ Colton Christopher Cabler Liam Chenault Baker Duncan Nicholas Stephen Frazzitta Nathan A Gaitan² Darvle Dewavne Good Dayton Michael Halfmann Lonnie Dee Hall Mitchell Jason Haynes Halle Himes³ Nathaniel Aivan Hinojos Skyler Ryan Hopkins Hannah Rachel Hubler Jacob Tyler Johnson Parker Chase Maness Eliana Isabel Martinez Matthew Keith Miller Carlos Mondragon Carreno Trevor Martin Moon Jonathan Navarrete Michael Todd Nickens David Perez Braden Michael Prescher Elizabeth Nicole Richardson Camille Elizabeth Scott¹ Victorino Silva Emilie Barbara Sklarenko¹ Christopher Charles Condoll Strawder Dominic John Tatum Shadrach O Thomas Jessica Megan Underwood Esteban Urias Erik Wallace Grant David Wallace Eric Andrew Wellbrock Jeremy Paul Zavala

BACHELOR OF SCIENCE IN INTERNATIONAL ECONOMICS

Victor Gabriel Beruvides Jarrod Michael Byrd Bruno Cividanes Coelho³ Anna Marie Cobbs 2nd Degree: Marketing Jelson Gaspar Cameron Mitchell Holderrieth Ricardo I. Munoz-Barrios Sabrina Isabel Rodriguez Morales² Chase Wayne Southerland 2nd Degree: Finance Tyler Michael Wright



BACHELOR OF BUSINESS ADMINISTRATION

ACCOUNTING

Adam Robert Aragon Luke Brandon Askew Christian Michael Barkley Hugo V. Barragan Cooper Daniel Baumgardner³ Reagan Johanna Bills¹ 2nd Degree: Agricultural & Applied Economics Alan Michael Bily³ Madison Lee Bogle² Courtney Dawn Boring² Khalil Abraham Boroski¹ Brock Brandenburg Brittney Rae Brock³ Alan Thomas Brown¹ John Dylan Brown Cara Alane Caldwell 2nd Major: Finance Robert W. Campbell² Brent Hall Carroll Allison Ruth Castleman² Kathryn Loy CdeBaca² Zackery Rudolph Howard Ciarletta Michael Anthony Clarkson¹ Seth Matthew Clayton Kalan Dyan Copeland Mary Kathleen Cowan² Kristin Kay Crabb² Taylor A. Crow Kinen Ashley Culpepper Laseana Lashay Daniels³ **Richard Weldon Davis** Evan Parsons De Los Reyes Addison Dawn DeLorimiere¹ Shelbie Christine Denton 2nd Degree: Agribusiness Amy Ding² Brianna Kay Dobbs³ Jackie Tyce Duke Trey Lee Eberhart Emily Reagan Ellison lan Timothy Enderby³ Julie Loewen Enns Zulema Arizbeth Estrada³ 2nd Major: Finance Alec Stone Ewald² Brelain K. Finan Lyndsey Kaye Fincher Eric Allan Fisher³ Genesis Natali Flores¹ Samantha Aylin Flores Chad Garrett Fluegel² Alexander Jack Freyman William Thomas Garner Avery Madison Gilbert³ Rachel Michelle Gilmore Sydney Paige Gloor Kennedy Emily Nell Hall Thomas R. Hardy 2nd Major: Finance William S. Harris^{1,4} Margaret Ann Hederich Lauren Nicole Henson³ Kade Braydon Hicks 2nd Major: Finance Jolee Brooke Hill¹ Brandon Thomas Kasper¹ Jonathan T. Kelley² Brendon Patrick King¹ Jeremy Joseph Kucharz³ Alexandria Renee Latham¹ Madison Victoria Lavigne³ Maximo Martinez¹ Philip Carson McCain² Jessica Marie McCardel³ Davis Ryan McDuff Maritza Mendez Erich J. Miller Ethan Blake Miller³ Hannah Nicole Miller² Justin Baxter Msampha Lanie Ngo¹ Roderica Victoria Dadios Nicolau Noah Hunter Nikkel Allison Marie Noyes^{1,4} Emma Catherine Parks 2nd Major: Finance Jackson B. Pearson Carlos Daniel Pina³

UNDERGRADUATE CANDIDATES

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FINANCE

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Drake Matthew Hopkins Braedan Myles Hudson Averi Elizabeth Isaacs³ Lauren Grace James Matthew Nelken Jerome Mark Garonzik Kelley³ Katy Jaye Kidwell Brandon Scott Kruse Henry Victor LaGarde³ 2nd Major: Accounting Scott Matthew Launikitis Bradley Kwan Lok Lee³ Jared Allen Lee Heitor Cesar Cunha De Paula Lima Travis Strong Lindsey Natasha Anne Longhurst³ 2nd Major: Accounting Marshall William Madden Noah George Madrigal Francisco Javier Martinez Kaden Wade Maxwell Ross D. Mayoral³ Aidan Donald McCallum Kason Wayne Meers² 2nd Major: Management Isaiah Jay Meza Preston James Michel Blake Ashton Millhouser Jordan R. Miner² Cole Allen Montgomery Zachary James Moore³ Taylor Victoria Mzyk³ Hunter Gage Neill 2nd Major: Accounting Parker R. Nelson Autumn Marie Ngo² Maxwell Anthony Noble Sean Patrick Northcraft Pablo Ramon Ochoa Michel Wayne Odle³ Joseph Ryan Orefice Colin Monroe Owens² Carlos Alberto Pancorvo Donovan Alexander-Kendall Parham^{3,4} Cortney Jean Park¹ Travis S. Parker Zachary Tate Parker Bryson A. Paronto **Cole William Patterson** Paul David Payne² Koy Guy Pennartz McKenzie Louise Perdok Joshua Adam Perez Cole Joseph Pettit Tran Yen Nhi Phan² Austin Andrew Prohoroff 2nd Major: Accounting Colin Wilkinson Quinn Naved Rahman² Koby Ramirez Colson William Rand³ 2nd Major: Accounting Nathan Conner Respondek² Carlos Eduardo Reyna Tawkir Reza Jacob B. Riney Kaya Amil Roach³ Eric Michael Rollins Randal K. Rollo Jennifer Kayleen Rose¹ Reece William Rucker Makayla Nickelle Saak³ Caden Gage Sandoval

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Alvssa Nicole Thomas Foster Joseph Thompson Devyn Deshaun Warren Dawson Caleb White³ Julia Grace Wortley²

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COMPUTER SCIENCE

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EARLY CHILDHOOD EDUCATION

Miranda Eileen Acosta² Sydney Dean Allen² Michaela Lissette Barrera³ Cassidy Ravne Barrett Campbell Elizabeth Beard¹ Barylee Cantu Alexus Marie Cole³ Liliana Yvette Consuelos **Emily Marie Early** Jaci Lynne Fitzgerald Grace Elizabeth Harris¹ Mary Ashtyn Hodges¹ Hailey Nicole Huggins³ Hanna Nicole Gonzalez³ Hollis Olivia Marcinek¹ Daisy Guadalupe Juarez Rio Paige Judice² Avery Miranda Kelley Edward Javier Martinez² Jacalyn Raguel Munoz Jessica Terrazas Muñoz³ Molly Grace Page² Presleigh Anna Parker Denise Guadalupe Rodriguez³ Keegan Brooke Rodriguez¹ Mary Elizabeth Sander¹ Ashli Nicole Sechrist² Kaylee Marie Shuck¹ Nicole Taylor Terrell³ Amy Nicole Thomson³ Elizabeth Grace Uttley¹ Lindy Jordan Vaught Courtney Reann Velasquez² Layne Anne Wilsky¹ Katie Ann Wiseman² Kinsie Allison Wright¹

FAMILY AND CONSUMER SCIENCES EDUCATION

Taylor Renay Duenes BaLeigh Brooke Pugh Claire Anice Weigand

HUMAN DEVELOPMENT AND FAMILY SCIENCES

Tiffany Tumininu Adedayo **Keaton Randall Allen** Victoria Florencia Altenberg² Lauren Brice Atkinson^{1,4} Araceli Avila-Arteaga¹ Natalie Kate Baker Kasey Tate Belcher Alexandria Maricruz Benn Molly Elizabeth Blagg Cora Lee Box Becklee Brynne Boydston² Alexis LisAaron Bruce³ Addie Jean Castillo Alvssa Marie Castillo Bianca Desirae Cervantez¹ Hollyn Dee Dadaway Jamie Margaret Dart¹ Ivana Yoselyn De Hoyos Sanchez **Triston Brice Dees** Aramis Nelson Delgado II² Lauren Grace Elam² Sadie Alia Feezel³ Leigh Ann Fischer Rocio Roman Gamarras Diana Garcia Ashlev Marie Gaussiran Tayler Nicole Gill Bianca Angelina Gonzalez Diana Cecilia Gonzalez¹ Savannah Nikole Gonzales² Addison Danielle Gordon¹ Jillian Ashleigh Goswick Brooke Nicole Guedry³ Hollyn Dee Hadaway Katherine Leigh Hagen Kara Brooke Harmon Demi Lynn Harms² Gabriella Alexis Hernandez Haley Marie Hoelting² Nicole Alyssa Howard Lydia Jepsen Madelyn Jones Paxton Ann Jones¹ Addison Jolie Kohnle³ Christy Lynn Kruse Ilah Rose LaMountain Savannah Lynn Lofland Carly Nicole Loper Chenshi Luo^{1,4} Caitlin Rene Madden² Madeline Daria Martin Erin Jane McAdoo³ Caroline Grace McGavock² Chloe Cate Meyer³ Emily Moeller¹ Chidera Ndubuisi Nicole DeAnn Neal³ Chinwe Nnenna Okoye Madilvn Elise Pafford Hallie Elysia Parker² Erica Ann Peddy Journey Marie Roddie¹ Brvanna Rodriguez² Katherine Bella Rossi

Angelica Santana³ Kaitlin Patricia Starnes Margaret Cotton Stell² Taylor Diane Stewart³ MiKenzie Reece Stokes² William Jerome Stone¹ Julie Marie Stovall Marlee Ann Street^{1,4} 2nd Degree: Psychology Camille Joanna Stroud³ Sarah Rebekah Szinnyey Gabrielle Alyss Tocci¹ Tania Melissa Torres Shelby Elizabeth Jean Weber Samantha Claire Welsh Abbigail Layne Wickersham Elizabeth Anne Witherington Yufei Wu^{2,4}

HUMAN SCIENCES

Shiza Tahir Abdullah^{3,4} Abiodun Ejemen Akindele³ Randy Uchenna Ani Krystal Chinedum Anowi Jeana Marie Avalos¹ Skylar Paige Badger Natoma Isatu Bah Acacia Raine Barker² Kaitlynn Elizabeth Bednarz Caitlyn Scarlett Beeson Caroline Susanann Behnke Allison Marie Benner Bailev Joanne Biancalana⁴ **Tiffany Renee Billington** Abbey Bloomer¹ Brittany Blythe Cambree Lynn Bookout Lee Ann Michelle Bowman² Samantha Carter Bradlev Emma Alexandra Braun Elizabeth Ashleigh Buell² Zoe Skyler Cabe Amy Maxwell Campbell³ Taylor Campbell¹ Angelique Cantu² Charles Oliver Carney Joey Lynn Carroll Megyn DeAnda Castillo Tyler Nicole Cavender Angela Cate Chisum Annie Catherine Chuoke¹ Cassandra Rose Colbjornsen¹ Natalie Kay Conlin¹ Cassie Lynette Cummins Morgan Taylor Davis² Lanisa Gay Dehn Megan Elise Delaney Liana Disi¹ Jennifer Marie Donato Veronica Noel Douglas Kalese Simone Droge¹ Samuel Zachary Dyer² Jacob Eason Alyssa Yvonne Eaton Hailey Eickenhorst Brittany Nezienwa Ezenwa² Jay Aaron Fabila Zoe Finley¹ Maggie Elizabeth Flynn Miley Courtney Francis² Heather Krystyne Frazier¹ Jennifer La'Nell Fuerstenberg³

Kassidy Marie Furrow Bianca Lizette Garza Bryn Janae Gerlich² Kiari Gier Mackenzie Brooke Goertz¹ Sebastian Joel Gonzalez Tatum Elizabeth Granato¹ Amanda May Green² Mikalyn Rochelle Greenzweig¹ Emily Alexandra Haig³ Hayden Richard Haldeman Abby Elizabeth Harlan² **Royce Harrell** Haven K Henok Devyn Beth Hillman² Cameron Blacke Hughes Miranda Rose Hughey Cielo Ignacia Iniquez **Bailey Theresa Jacoby** Joceline Jaquez¹ Kaitlyn Johnson² Callie Amelia Moriah Jones Hillary Kiliu Kaitlyn Alexis Kimball Kelsey Celeste Kincaid Presley Nicole King Bethany Anne Kloesel Bobby Ray Landeros² Isabelle Law Brooke Anne Lazo³ Hailey Nicole Lewis³ Reagan Elizabeth Lindsey Marissa Taylin Ling Ashlev Nicole Lopez Caitlyn Mackenzie Lott Raigan M. Madding¹ Leann Renae Manske² Emily Joyce Marr¹ Josie Shelby Martinez² Sydney Emerson McClintic Madelyne Grace McKinney Halie Brianne McMillan Amanda Marie Meffert² Scarlett Marie Menjivar Ava Marie Meyer² Cheyann Jordan Miller² Cheryl Dawn Moore¹ Kenna Nicole Muff² Wangui Mwangi³ **Rachael Nina Norton** Jacqueline Ofuru Suzan Olubunmi Olaniran Angela Elizabeth Pacheco Kassandra Pacheco Mariana Pecina **Emily Elizabeth Pelon** Isaiah Thomas Peralez **Emily Pinedo** Kevin Plascencia Hailey Rochelle Prichard Cameron Blake Priddv¹ Natalie Ramos Madalyn Arlene Raymond Isabel Claire Reyes² Mariana Eliza Reyes³ Allysen Taylor Rice Daniela Nicole Roberts³ Riley Christine Robison Brittni Lesette Rodriguez Taylor Roys² Shannon Lee Runnfeldt Britain Mikal Rutledge Stephanie Jean Rystrom

Stacy Nicole Sauls¹ Emily Jenny Schulke Brendan Patrick Smith² Delaney Dalton Smith Aspen Ranay Starrett Rebecca Ashley Steinman¹ Victoria Rose Stephens Haley Nicole Taber Destiny Tranae Taylor¹ Hanna Rose Taylor² Alexis Channelle Thomas Ashlyn Hope Tindall Quyen Kim Tran Hailey Susanna Turner³ Allison Kate Vicklund² Mirella Alexis Villa Precilia A. Viquez Allison Patton Voyles² Martina Wairimu³ Elizabeth Grace Walker^{1,4} Halle Elizabeth Walker Brandon Patrick Walsh Steven Dmitry Weber Jeania Marie Wells² Clancy Shae White¹ Erin Marie Wilson¹ Sarah Elizabeth Wilson Shameca Denise Wilson Quinyenoh Diane Wreh Skylar Kristi Yarbrough **Baylee Temprance Yowell**

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BACHELOR OF ARTS

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Amari Samone Williams Austin Michael Williams Kade Austin Willimack

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TEXAS TECH UNIVERSITY University Programs

BACHELOR OF ARTS

UNIVERSITY STUDIES Jenna Dawn Allen Morgan A Anthe Henry Eldon Asprey Anderson Elizabeth Barclay Andrew J Barrett Ashley Lauren Bell Fallon Renee Bell² Griffin Reed Berg Reynolds Reynolds Boadi Gunner Scott Bradley Trey David Bunce Andrew Isaac Cavender Antonio Luis Chapa **Brooks Mcauiston Cockrell** Henry Victor Colombi Joshua Albert Contreras Crystal Dawn Cook Alexys Jean Covington Jillian Stacey Cude³ Diane Cuellar³ Marguis Cummings³ Elizabeth Ann De La Garza Michael Brandon Delgado³ 2nd Degree: Mechanical Engineering Gracie Jo Dickson³ Kelly Jo Dudik Heleshia Chardae Dunbar Charles Darren Eckhardt¹ Kosi Akhoi Eldridge Jordan Leaann Elkins Aaron Michael Ellis Troy Deroyce Ellis Jr. Kirk Lynn Fenton² Sterling Clinton Galban Garrett Gray Garmoe Casey Amber Goldstein Madeleine Sage Goldstein^{2,4} Jaime Aaron Gonzalez Summer Rose Goodwin Mallory Erin Goucher Andrea B Guzman Tre M Hansley Bailee Hanson Katarina Ann Heidtke Elizabeth Shaina Mae Hernandez Christina Leigh Hildebrandt¹ Parker Hamilton Humphrey Braxton Jennings Irwin Spencer D Jackson Emily Emily Kimbrell Nicholas Stewart MacLean¹ Lauren Ashley Manzano Christy Diane Marsh Victoria Danielle Martinez Ross Albert Mazzolini Stephanie Mccown¹ Krishon Andrel Merriweather Mirza Edith Moreno Oscar Garcia Orozco Shelbi J. Orr Griffin Miller Peevey Joseph Peters Samantha Rosalyne Pilch¹ Elise Elaine Ponce³ Madison Brittnea Roberson

Wynden Victoria Rogers³ Colton Clee Rothwell Dy'Mond Sanders Sean Harrison Self Magen Marie Sepeda **Raquel Smith** Brielle Exia Sterns Baylee Elizabeth Stuart² Duane Richard Swanson Aria Nicole Tate Ella Rosary Tuitofamaaigaevalu Tofaeono Dion Isabella Wallace Logan Roderick Watt Taylor Robert Webster Xavier Christopher White Ste'Vaughn D Williams Tyree Jae Wilson Jennifer Elizabeth Johnson

BACHELOR OF SCIENCE

UNIVERSITY STUDIES Kaylon Trevell Geiger Trequan King Kiley Jo Noday² Tatum Laine Rohme Alexis M Russell

BACHELOR OF APPLIED ARTS & SCIENCES

UNIVERSITY STUDIES

Marcus Davilla Tamara Nicole Harrison¹

J.T. & Margaret Talkington College of Visual & Performing Arts

BACHELOR OF ARTS

ART Kaitlyn Brooke Fortenberry² Emily Maria Martinez¹

DANCE

Kamrye Nicole Collins 2nd Degree: Psychology Lindsey Marie Couvillon² 2nd Degree: Advertising Gabriela Guadalupe Garcia¹ Alyssa Lebron

INTERDISCIPLINARY ART STUDIES Cole Mitchell Hughes¹

MUSIC

Nicholas Welch Bawcom Alyssa Layne Gregory^{1,4} Jordan Dale Langehennig 2nd Degree: English James Curry Marks³ 2nd Degree: Computer Science Shane Christian Smith^{2,4} 2nd Degree: Cell and Molecular Biology Emma Grace Vieira¹ Lauren Elizabeth Williams

THEATRE ARTS Magailie Michelle Bouillion³ Angela Gayle Kennedy Gabriel Alfredo Mata Morgan Elizabeth Mundheim² Joel Palma³ Mark Patrick Stargel² *2nd Degree: Art* Elizabeth Ann Stratton² Colin Michael Thomas³ Chimdinma Anyanwu Udeozoh *2nd Degree: Political Science*

BACHELOR OF FINE ARTS

ART

Mark Anthony Baca³ Emily Alexa Bayliss Jennifer Nicole Bowler¹ Sean Michael Cantu Leslie Edith Carmona Olivia Lela Cherry Paula Dometila DeLeon Samantha J. Enriquez Kiara Yasmin Garcia Jordan Jeselle Garza Haley Jade Gomez³ Tanner Kristianson Haugvoll Hallie Rebecca Hooper Alison Ann Selim Johnson² Emilia Monique Juarez Hunter Grey Kirtley Kylie Gayle Lindley Ethan Brian Martinez Katrina Sophia Matilac² Osiel Mondragon³ Kaitlyn Rose Mullan² Taylor Nichole Olivo Karina Ruelas Clayton Walker Salley³ Sandra Yvette Sierra Anna Smith Idalis Sosa Mark Patrick Stargel 2nd Degree: Theatre Arts Tori Denae Stewart Jackson Hefner Traeger Jailynne Reece Verett² Chloe Elizabeth Walser¹ Morgan Elizabeth Warren² Madden Aliene Wilson¹

THEATRE ARTS

Paris R. Dupre² Elliot Coe Esquivel³ Jacob M. Francisco Keandra Hunt Laureen Njoki Karichu³ Lauren Michelle Robinson Alexa Isabella Teleki² Hannah Alizabeth Turell² Kaylee Michelle Underwood Tiffany Alexandria Viesca Grace Wilson¹

BACHELOR OF MUSIC

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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 counties. 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-left quadrant, a book symbolizes religion and academic traditions. A star in the upper-right 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 Davis College of Agricultural Sciences & Natural Resources was one of the four founding schools of the univer-



sity in 1924. The college banner was redesigned for use in the May 2005 graduation. Dr. Marvin Cepica, former dean of the college, developed the design with approval and input from the College Marketing Committee. The back-

ground 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 Administration 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. The banner symbolizes the impact of globalization in the modern business environment.

The **College of Arts & 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 Univer-

sity 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 creativ-

ity. At the bottom of the banner are the words in gold: "University Honors College."

The **College of Human Sciences** banner was redesigned in 2016 and adapted from an original design by former



faculty member Dr. Ben Goh. The design depicts an adult, an adolescent, and a child. The diversity of faces and ages represents the families and communities served by the college in its mission to improve and enhance

human lives through teaching, research, and outreach. The image of the globe represents the goal of not only serving the lives of those in the local community but also connecting with the global community.

The **College of Media & Communication** banner illustrates waves of information 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 common

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 J.T. & Margaret Talkington College of Visual & Performing Arts banner is designed to represent the three



schools that make up the college. The abstract design inspires intellectual skill, artistic ability, and creative thinking, representing the students emerging from the college. Subtle shapes hint at lines in reading music, sound waves for

theatre and dance, and line and shape to include the arts. Chloe Walser, an artist, graphic designer, and graduate from the School of Art, designed the banner for her commencement ceremony in May 2022.

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 Librar-

ies' 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



MASTER'S ROBE: Velvet facing around the neck corresponds to color representing the field of study; hood lining represents the colors of the institution that conferred the degree.

earing academic dress at commencement ceremonies dates from the early history of the oldest universities created during the twelfth and thirteenth centuries. Because educated people were almost always of the clergy, the black gown is an adaptation of the "cope," a long mantle or cloak of silk or other cloth worn by church dignitaries in processions and on other occasions. The long gown and cowl (similar to the academic hood of today) were worn by priests and monks for warmth in the cold medieval buildings.

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 & Sciences | Royal Blue Business Administration | Royal Blue and Gold Education | Jade Green and Violet Engineering | Orange Honors | Honors Medallion Human Sciences | Maroon Media & Communication | Crimson University Programs | Red Visual & 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.

RECEPTIONS AND OTHER CEREMONIES

INDIVIDUAL COLLEGE RECEPTIONS

Immediately After Commencement Ceremony, Unless Otherwise Indicated

Davis College of Agricultural Sciences & Natural Resources | Texas Tech Dairy Barn

College of Architecture Architecture Gallery, 1st Floor of College of Architecture

College of Arts & Sciences | Holden Hall, South Lawn | Friday, May 13, 2:30 – 6:00 p.m.

Jerry S. Rawls College of Business Administration | McCoy Atrium | Saturday, May 14, 1:00 – 3:00 p.m.

College of Education | Diploma Distribution, First Floor Staircase, College of Education

Edward E. Whitacre, Jr. College of Engineering | Room 121, Industrial, Manufacturing, and Systems Engineering Building

Saturday, May 14, 10:30 a.m. - 12:00 p.m.

College of Human Sciences | El Centro, Human Sciences Building

College of Media & Communication | Ballroom, Student Union Building

J.T. & Margaret Talkington College of Visual & Performing Arts | Maedgen Theatre Building

University Programs | Matador Room, Student Union Building

OTHER CEREMONIES

Air Force ROTC Military Commissioning | Friday, May 13, 10:00 a.m., International Cultural Center Hall of Nations Room Army ROTC Military Commissioning | Friday, May 13, 8:00 a.m., International Cultural Center Auditorium













SATURDAY, MAY 14, 3:30 p.m.





TEXAS TECH UNIVERSITY°

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 lyrics of the school song, which was penned in 1930. Page from 1936 Student Handbook courtesy of the Southwest Collection.

NORDE ST R C. MARSHALL STUDENT 1930 TIMATADORS HARRY LINARDE BANDMATTER BANDMATTER BANDMATTER TEASE TECH COLLEGE LEASE TECH COLLEGE
β + α g g g g g Fight Mat-a-dors for Tech. Songs of love we'll, β + α g g g 1 g g g g 1 g g g g 1 g g g g 1 g g g g 1 g g g g 1 g g g g 1 g g g g
Sing to thee. Bear our ban-ners far and wide.
Ever to be our pri-de. Fear-less cham-pions ever be.
Stand on heights of vic-tor-y. Strive for hon-or Stand on heights of vic-tor-y. Strive for hon-or Image: Stand on heights of vic-tor-y. Strive for hon-or Image: Stand on heights of vic-tor-y. Strive for hon-or Image: Stand on heights of vic-tor-y. Strive for hon-or Image: Stand on heights of vic-tor-y. Strive for hon-or Image: Stand on heights of vic-tor-y. Strive for hon-or Image: Stand on heights of vic-tor-y. Strive for hon-or Image: Stand on heights of vic-tor-y. Strive for hon-or Image: Stand on heights of vic-tor-y. Strive for hon-or Image: Stand on heights of vic-tor-y. Strive for hon-or Image: Stand on heights of vic-tor-y. Strive for hon-or Image: Stand on heights of vic-tor-y. Strive for hon-or Image: Stand on heights of vic-tor-y. Strive for hon-or Image: Stand on heights of vic-tor-y. Strive for hon-or Image: Stand on heights of vic-tor-y. Strive for hon-or Image: Stand on heights of vic-tor-y. Strive for hon-or Image: Stand on heights of vic-tor-y. Stand on heights of
ev-er more. Long live the Mat-a-dors