



TEXAS TECH UNIVERSITY®



May 17–18, 2013





TEXAS TECH UNIVERSITY

Commencement Ceremony

Friday, May 17, 2013
Saturday, May 18, 2013
UNITED SPIRIT ARENA

3:00 p.m. and 7:00 p.m.
9:00 a.m. and 1:30 p.m.
LUBBOCK, TEXAS

BOARD OF REGENTS

MR. MICKEY L. LONG, CHAIR
Midland, Texas

MRS. DEBBIE MONTFORD
San Antonio, Texas

MR. LARRY K. ANDERS, VICE CHAIR
Dallas, Texas

MRS. NANCY NEAL
Lubbock, Texas

MR. JOHN ESPARZA
Austin, Texas

MR. JOHN D. STEINMETZ
Lubbock, Texas

MR. L. FREDERICK "RICK" FRANCIS
El Paso, Texas

MR. JOHN B. WALKER
Houston, Texas

MR. TIM LANCASTER
Abilene, Texas

MS. SUZANNE TAYLOR
Arlington, Texas

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OUR MISSION

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

ADMINISTRATION

SYSTEM CHANCELLOR

KENT R. HANCE, J.D.

Chancellor, Texas Tech University System;
Professor of Law

ADMINISTRATIVE OFFICERS

LAWRENCE E. SCHOVANEC, Ph.D.

Interim President; Professor of Mathematics

ROBERT SMITH, Ph.D.

Provost and Senior Vice President

KYLE C. CLARK, M.B.A.

Vice President for Administration and Finance
and Chief Financial Officer

MICHAEL SAN FRANCISCO, Ph.D.

Interim Vice President for Research;
Professor of Biological Sciences and
Microbiology

JUAN S. MUÑOZ, Ph.D.

Senior Vice President for Institutional
Diversity, Equity, and Community Engagement;
Vice Provost for Undergraduate
Education and Student Affairs;
Associate Professor of Curriculum and
Instruction

ACADEMIC OFFICERS

DOMINICK J. CASADONTE, JR., Ph.D.

Interim Dean, Graduate School; Piper Professor,
Department of Chemistry and
Biochemistry

DARBY DICKERSON, J.D.

Dean, School of Law;
W. Frank Newton Professor of Law

MICHAEL L. GALYEAN, Ph.D.

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

ANDREW D. VERNOOY, M.Des.S.

Dean and Professor, College of Architecture

JEFFREY P. WILLIAMS, Ph.D.

Interim Dean, College of Arts and Sciences;
Professor of Anthropology

LANCE A. NAIL, Ph.D., CFA

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

SCOTT RIDLEY, Ph.D.

Dean, College of Education;
Professor of Education

AL SACCO, JR., Ph.D.

Dean, Edward E. Whitacre Jr. College of
Engineering; Professor of Chemical Engineering

STEPHEN E. FRITZ, Ph.D.

Interim Dean, Honors College

LINDA C. HOOVER, Ph.D.

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

JERRY C. HUDSON, Ph.D.

Dean, College of Media and Communication;
Professor of Advertising and Public Relations

CAROL D. EDWARDS, Ph.D.

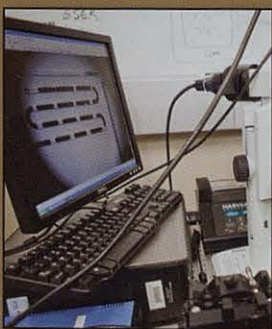
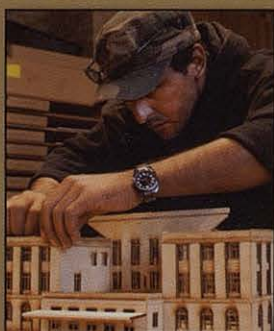
Dean, College of Visual and Performing Arts;
Professor of Art





Texas Tech University

Making It Possible





FROM ITS VERY BEGINNING the Texas Tech University community has had a sense of destiny and of the impact it would have on Texas and the world. Originally named Texas Technological College, the college opened in 1925 with six buildings, four schools and an enrollment of 914. Evolving to university status in 1969, Texas Tech has become the largest comprehensive higher education institution in the western two-thirds of the state of Texas. As the only campus in Texas that is home to a major university, law school, and medical school, the university is the major institution of higher education in a region larger than 46 of the nation's 50 states.

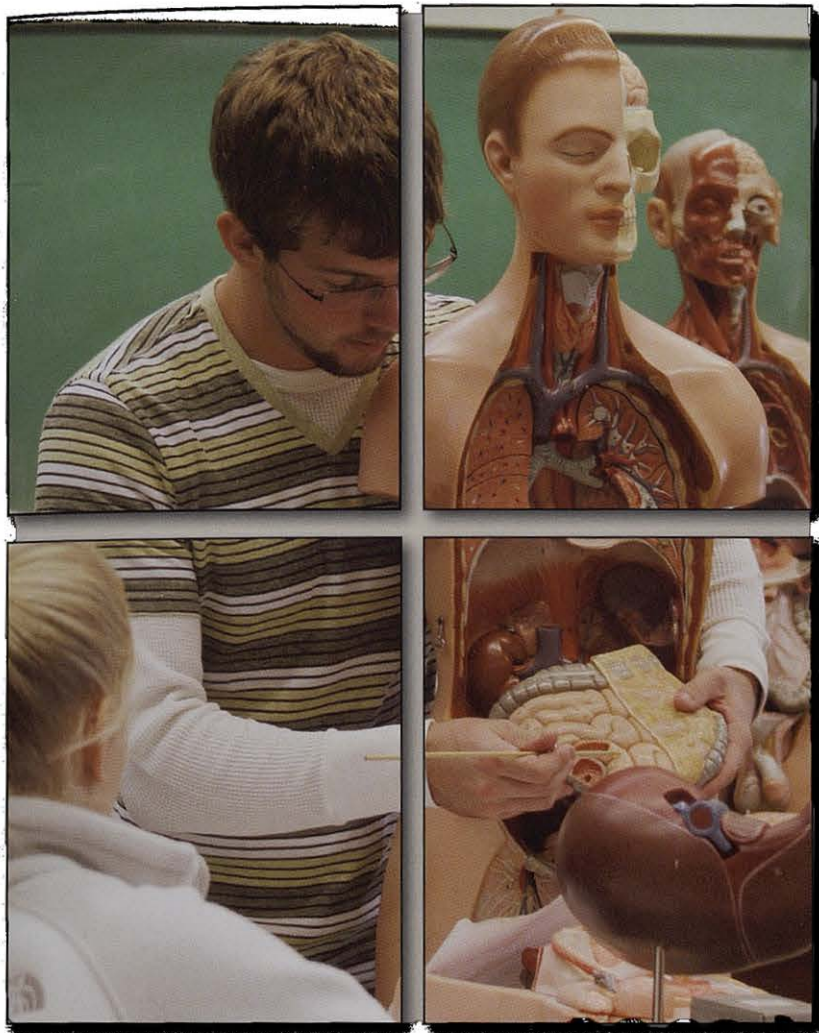
Texas Tech is a state-assisted, multi-purpose university of more than 32,000 students enrolled in the College of Agricultural Sciences and Natural Resources, College of Architecture, College of Arts and Sciences, Jerry S. Rawls College of

Business, College of Education, Edward E. Whitacre Jr. College of Engineering, Honors College, College of Human Sciences, College of Media and Communication, College of Visual and Performing Arts, and University Programs:

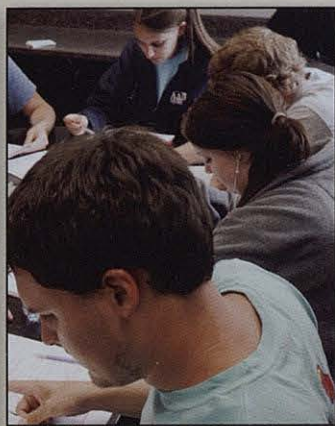
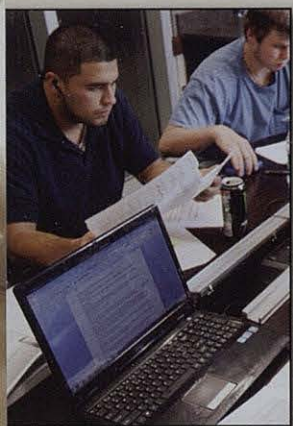
The Graduate School and the School of Law provide graduate and professional programs. The Texas Tech Health Sciences Center—a separate institution—shares the Lubbock campus with the university and includes the School of Medicine, School of Nursing, School of Allied Health Sciences, Graduate School of Biomedical Sciences, School of Pharmacy, and Paul L. Foster School of Medicine. The Health Sciences Center has regional campuses in six locations throughout the state.

Because of its educational scope and purpose and the size of the region it serves, Texas Tech also operates in numerous Texas locations beyond the Lubbock campus.





Texas Tech set record enrollment figures for the fourth consecutive fall semester as 32,611 students attended classes on campus. More than 65 percent of the students traveled from 300 miles away or further. With a 27 percent growth in enrollment over the last decade, the university is on course to reach an institutional goal of 40,000 by 2020.



UNDERGRADUATE COMMENCEMENT



Friday, May 17, 2013

3:00 p.m.

Presiding

Dr. Lawrence E. Schovanec, *Interim President*
Texas Tech University

Processional*

National Anthem

Dr. Nick C. Davis III, *Conductor*
Graduating with a Doctor of Musical Arts

Welcoming Remarks

Mr. Larry K. Anders, *Vice Chair, Board of Regents*
Texas Tech University System

Introduction of Commencement Speaker

Mr. Kent R. Hance, *Chancellor, Texas Tech University System*

Commencement Address

The Honorable Ted Cruz, *United States Senator for Texas*

Conferring of Degrees

Dr. Lawrence E. Schovanec
Dr. Robert Smith, *Provost and Senior Vice President, Professor of*
Chemistry

Presentation of Bachelor's Degree Candidates

Dr. Jeffrey P. Williams
Interim Dean, College of Arts and Sciences
Dr. Robert Smith (*presenting Wind Energy degrees*)
Dr. Stephen E. Fritz
Interim Dean, Honors College

Recognition of Outstanding Students
Class of 2013

Dr. Robert Smith

Charge to the Graduates

Dr. Lawrence E. Schovanec

Alma Mater
(*Words on Back Cover*)

Ms. Jacqueline Stevens, *Singer*
Graduating with a Bachelor of Music

Recessional*

* Please remain seated during the Processional and Recessional

GRADUATE COMMENCEMENT

Friday, May 17, 2013
7:00 p.m.

Presiding	Dr. Lawrence E. Schovanec, <i>Interim President</i> <i>Texas Tech University</i>
Processional*	
National Anthem	Dr. Nick C. Davis III, <i>Conductor</i> <i>Graduating with a Doctor of Musical Arts</i>
Welcoming Remarks	Mrs. Nancy Neal, <i>Board of Regents</i> <i>Texas Tech University System</i>
Introduction of Commencement Speaker	Mr. Kent R. Hance, <i>Chancellor, Texas Tech University System</i>
Commencement Address	The Honorable Ted Cruz, <i>United States Senator for Texas</i>
Conferring of Degrees	Dr. Lawrence E. Schovanec Dr. Robert Smith, <i>Provost and Senior Vice President, Professor of Chemistry</i>
Presentation of Doctoral and Master's Degree Candidates	Dr. Dominick J. Casadonte, Jr. <i>Interim Dean, Graduate School</i>
Charge to the Graduates	Dr. Lawrence E. Schovanec
Alma Mater (<i>Words on Back Cover</i>)	Mr. John Daugherty, <i>Singer</i> <i>Graduating with a Bachelor of Music</i>
Recessional*	

* Please remain seated during the Processional and Recessional

UNDERGRADUATE COMMENCEMENT



Saturday, May 18, 2013

9:00 a.m.

Presiding

Dr. Lawrence E. Schovanec, *Interim President*
Texas Tech University

Processional*

National Anthem

Mr. Brady Meyer, *Conductor*
Graduating with a Bachelor of Music

Welcoming Remarks

Mr. Larry K. Anders, *Vice Chair, Board of Regents*
Texas Tech University System

Introduction of Commencement Speaker

Mr. Kent R. Hance, *Chancellor, Texas Tech University System*

Commencement Address

The Honorable Randy Neugebauer
United States House of Representatives, 19th Congressional District of Texas

Conferring of Degrees

Dr. Lawrence E. Schovanec
Dr. Robert Smith, *Provost and Senior Vice President, Professor of*
Chemistry

Presentation of Bachelor's Degree Candidates

Dr. Lance A. Nail
Dean, Jerry S. Rawls College of Business
Dr. Stephen E. Fritz
Interim Dean, Honors College
Dr. Jerry C. Hudson
Dean, College of Media and Communication
Dr. Michael L. Galyean
Dean, College of Agricultural Sciences and Natural Resources
Dr. Juan S. Muñoz (*presenting University Studies degrees*)
Senior Vice President for Institutional Diversity, Equity, and Community
Engagement; Vice Provost for Undergraduate Education and Student Affairs

Recognition of Outstanding Students
Class of 2013

Dr. Robert Smith

Charge to the Graduates

Dr. Lawrence E. Schovanec

Alma Mater
(*Words on Back Cover*)

Ms. Jacqueline Stevens, *Singer*
Graduating with a Bachelor of Music

Recessional*

* Please remain seated during the Processional and Recessional

UNDERGRADUATE COMMENCEMENT

Saturday, May 18, 2013
1:30 p.m.

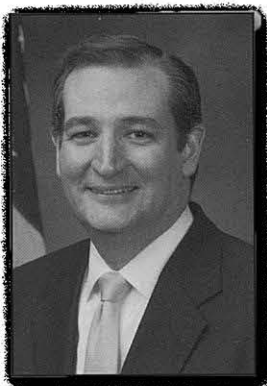
Presiding	Dr. Lawrence E. Schovanec, <i>Interim President</i> <i>Texas Tech University</i>
Processional*	
National Anthem	Ms. Samantha Sarlls Pearce, <i>Conductor</i> <i>Graduating with a Bachelor of Music</i>
Welcoming Remarks	Mr. John Steinmetz, <i>Board of Regents</i> <i>Texas Tech University System</i>
Introduction of Commencement Speaker	Mr. Kent R. Hance, <i>Chancellor, Texas Tech University System</i>
Commencement Address	The Honorable Randy Neugebauer <i>United States House of Representatives, 19th Congressional District of Texas</i>
Conferring of Degrees	Dr. Lawrence E. Schovanec Dr. Robert Smith, <i>Provost and Senior Vice President, Professor of Chemistry</i>
Presentation of Bachelor's Degree Candidates	Dr. Linda C. Hoover <i>Dean, College of Human Sciences</i> Dr. Scott Ridley <i>Dean, College of Education</i> Dr. Al Sacco, Jr. <i>Dean, Edward E. Whitacre Jr. College of Engineering</i> Mr. Andrew D. Vernoooy, AIA <i>Dean, College of Architecture</i> Dr. Carol D. Edwards <i>Dean, College of Visual and Performing Arts</i> Dr. Stephen E. Fritz <i>Interim Dean, Honors College</i>
Recognition of Outstanding Students Class of 2013	Dr. Robert Smith
Charge to the Graduates	Dr. Lawrence E. Schovanec
Alma Mater (Words on Back Cover)	Mr. John Daugherty, <i>Singer</i> <i>Graduating with a Bachelor of Music</i>
Recessional*	

* Please remain seated during the Processional and Recessional

COMMENCEMENT SPEAKERS

FRIDAY, MAY 17

Senator Ted Cruz was elected in 2012 as the 34th U.S. Senator from Texas. Before being elected, Cruz received national acclaim as Solicitor General of Texas, the state's chief lawyer before the U.S. Supreme Court. Cruz was the state's youngest, longest serving, and first Hispanic Solicitor General. Prior to becoming Solicitor General, Cruz served as Director of the Office of Policy Planning at the Federal Trade Commission and as Associate Deputy Attorney General at the U.S. Department of Justice. He graduated with honors from Princeton University and with high honors from Harvard Law School. He was the first Hispanic ever to clerk for the Chief Justice of the U.S. Supreme Court. Cruz's calling to public service is inspired largely by his first-hand observation of the pursuit of freedom and opportunity in America. His father fought in the Cuban revolution and was imprisoned and tortured. He fled to Texas in 1957, penniless and not speaking a word of English. He washed dishes and paid his way through the University of Texas before starting a small business in the oil and gas industry and eventually becoming a Dallas pastor. As a child of Irish/Italian immigrants, his mother was the first in her family to go to college and became a pioneering computer programmer in the 1950s.



SATURDAY, MAY 18

Congressman Randy Neugebauer represents the 19th Congressional District of Texas, which stretches across 27 counties and includes the cities of Lubbock, Abilene and Big Spring. He is an advocate for fiscal discipline, limited government, a strong national defense, and the preservation of traditional Texas values in Washington. Neugebauer's legislative initiatives include eliminating wasteful federal spending, improving crop insurance, and supporting diverse domestic energy sources. He is a senior member of the House Agriculture Committee and the House Science, Space, and Technology Committee. He also serves as Chairman of the House Financial Services Subcommittee on Housing and Insurance. Neugebauer is Assistant Republican Whip to House Republican Whip Kevin McCarthy and serves on the Republican Policy Committee and as a Regional Chairman at the NRCC. In his role as Regional Chairman, Neugebauer helps identify and elect conservative candidates to Congress from Texas. He graduated from Lubbock Coronado High School and in 1972 received a Bachelor of Business Administration from Texas Tech. Prior to his service in Congress, Neugebauer ran his own small business focusing on residential construction and real estate development.



RECEPTIONS AND OTHER CEREMONIES

INDIVIDUAL COLLEGE RECEPTIONS

Immediately After Commencement Ceremony

College of Agricultural Sciences and Natural Resources | Atrium, Animal and Food Sciences Building
College of Architecture | Architecture Gallery
College of Arts and Sciences | Foyer Area of Room 104, Holden Hall
Jerry S. Rawls College of Business | McCoy Atrium, 1st Floor of Rawls College of Business
College of Education | Second Floor Foyer, College of Education
Edward E. Whitacre Jr. College of Engineering | Livermore Center
College of Human Sciences | El Centro, Human Sciences Building
College of Media and Communication | 3rd Floor Student Lounge, Media and Communication Building
University Programs | Red Raider Lounge, Student Union Building
College of Visual and Performing Arts | Rotunda, Holden Hall

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

OTHER CEREMONIES

Friday, May 17, 2013

Army ROTC Military Commissioning | 10:00 a.m. International Cultural Center, Hall of Nations

Saturday, May 18, 2013

School of Law Graduation | 6:00 p.m. United Spirit Arena | Reception immediately after ceremony at School of Law

ACKNOWLEDGEMENTS

CONVOCACTIONS COMMITTEE

Ms. Laura Heinz, Chair
 Dr. Rhonda Boros, Chair-Elect
 Dr. Mary Frances Agnello
 Dr. Cindy Akers
 Dr. Amma K. Akrofi
 Dr. Rima Al Ajlouni
 Mr. Ian Barba
 Ms. Shelley Barba
 Dr. Shane Blum
 Ms. Beth Bowlin
 Mr. Jake Bray
 Dr. James Bush
 Dr. Jamie Cooper
 Dr. Fannie Coward
 Dr. Mukaddes Darwish
 Dr. Patricia Delucia
 Dr. Charlotte Dunham
 Dr. Gary Elbow
 Ms. Peggy Flores
 Dr. Kristi Gaines
 Dr. Lynn Huffman
 Mr. Lahib Jaddo
 Ms. Danielle Jahn
 Dr. Carole Janisch
 Dr. Natalia Kolyesnikova
 Dr. David Lamp
 Dr. Elizabeth Loudon
 Ms. Janice Lupton
 Dr. Aretha Marbley
 Dr. Jonathan Marks
 Dr. Barent McCool
 Dr. Robert McDonald
 Dr. Courtney Meyers
 Dr. Comfort Pratt
 Mr. Tom Rohrig
 Ms. Carrye Syma
 Dr. Marcus Tanner
 Dr. Susan Tomlinson
 Prof. Robert Wernsman
 Ms. Lynn Whitfield
 Dr. Aliza Wong

ADMINISTRATIVE REPRESENTATIVES

Agricultural Sciences and Natural Resources – Ms. Ramona Johnson
Architecture – Ms. Anna Martinez-Lopez
Arts and Sciences – Ms. Kim Mills
Business – Ms. Geleah Sharp
Education – Ms. Connie Watson
Engineering – Ms. Mackenzie Broughton
Graduate School – Ms. Lora Lopez
Honors College – Ms. Janet Veal
Human Sciences – Ms. May Lim
Media and Communication – Dr. Marijane Wernsman
University Studies – Mr. Christopher Corona and Ms. Sarah Foley
Visual and Performing Arts – Ms. Kathy Nordstrom
Wind Energy – Ms. Tracy Bouffard

BANNER BEARERS

Agricultural Sciences and Natural Resources – Ms. Brittany Michelle Thompson
Architecture – Mr. Ivan Ali Devora
Arts and Sciences – Mr. Morgan Samuel Gross
Business – Mr. Cameron Michael Cook
Education – Ms. Olivia Katherine Roberts
Engineering – Mr. Justin Ethan Polk
Graduate School – Ms. Sherice Gearhart
Honors College – 3:00 p.m. Ms. Erica M. Barhorst
 9:00 a.m. Mr. Jacob T. Fisher
 1:30 p.m. Ms. Blair L. Bohny
Human Sciences – Ms. Brianna Marie Stroup
Media and Communication – Ms. Jennifer Leigh Powell
University Programs – 3:00 p.m. Mr. Chris Robert Elliott
Wind Energy 9:00 a.m. Ms. Erin Rebecca Petty
University Studies
Visual and Performing Arts – Ms. Lindsay Marie Abbott

FACULTY BANNER BEARER FOR GRADUATE CEREMONY

7:00 p.m. – Louise E. Hope-Weeks, Ph.D., Professor of Chemistry and Biochemistry, College of Arts and Sciences

FACULTY BANNER BEARERS FOR UNDERGRADUATE CEREMONIES

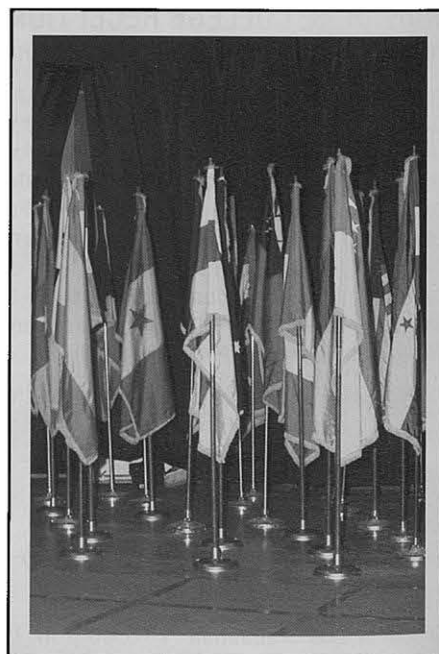
3:00 p.m. – Noreen L. Goggin, Ph.D., Chairperson and Professor of Health, Exercise, and Sport Sciences; College of Arts and Sciences
 9:00 a.m. – William Pasewark, Ph.D., CPA, Webster Professor of Accounting, Jerry S. Rawls College of Business
 1:30 p.m. – Elizabeth Trejos-Castillo, Ph.D., Associate Professor of Human Development and Family Studies, College of Human Sciences

COLLEGE READERS

Agricultural Sciences and Natural Resources – Dr. Erica Irlbeck
Architecture – Prof. Michael Martin
Arts and Sciences – Dr. Jorge Iber
Business – Dr. Robert Ricketts
Education – Dr. Peggy Johnson
Engineering – Mr. Derrick Ginter
Graduate School – Dr. Bill Gelber
Honors College – Dr. Robert Ricketts
Human Sciences – Dr. Jeffrey Taylor
Media and Communication – Prof. Robert Wernsman
University Programs – Dr. Marcus Tanner
Visual and Performing Arts – Prof. Karl Dent
Wind Energy – Dr. Jorge Iber

INTERNATIONAL FLAGS

From earliest times flags have served as symbols of ideals, aspirations, and loyalties, representing in modern times the national states and involving sentiments of pride and patriotism. Every flag has its own tale of national meaning to its symbols and colors. Students from every state in the nation have attended Texas Tech, and the 2012-13 enrollment included international students from 105 countries. It is with pride that the university displays flags from around the world to represent the many countries that comprise the Texas Tech student body.



PRESIDENTIAL MACE

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

MACE BEARERS

GRADUATE SCHOOL CEREMONY

7:00 p.m., May 17

Dimitri Pappas, Ph.D.

Associate Professor of Chemistry and Biochemistry
College of Arts and Sciences

UNDERGRADUATE CEREMONIES

3:00 p.m., May 17

Calvin G. Barnes, Ph.D.

Chairperson and Professor of Geosciences
College of Arts and Sciences

9:00 a.m., May 18

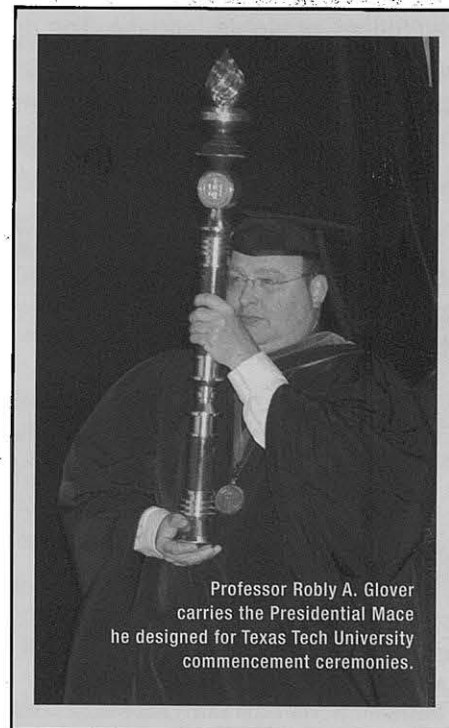
J. Chance Brooks, Ph.D.

Associate Professor of Animal and Food Sciences
College of Agricultural Sciences and Natural Resources

1:30 p.m., May 18

Andrew Jackson, Ph.D.

Professor of Civil and Environmental Engineering
Edward E. Whitacre Jr. College of Engineering



Professor Robly A. Glover carries the Presidential Mace he designed for Texas Tech University commencement ceremonies.

HONORS AND HONOR CORDS

GRADUATION HONORS

Graduating seniors who have maintained an overall 4.00 GPA include the following:

Lindsay Marie Abbott
Lasey Lynn Ashburn
Alexis Faith Atkins
Erica Marie Barhorst
Kelsey Glyn Barret
Lindsey Kaitlyn Bryce
Barbara Isabel Burton
Gene Paul Burton
Aaron Taylor Cannon
Allison Leslie Caudill
Jeffrey William Chen
Ardsley Pihl Congdon III
Cameron Michael Cook
Kassie LaDon Davidson
Aubrey Nicole Dimas

Tyler Hall Enos
Rebecca Azevedo Gabriliska
Laura Elena Gallastegui
Jeffrey Akin Hernandez
Matthew Phillip Hoke
Kimberly Kay Kaufman
Laci Jane Kennedy
Andrew Kreider
Elizabeth Michele Mikita
Kaitlin Nicole Monette
Kwaku Opoku
Jay Bhagwan Patel
Niravkumar Narendrakumar Patel
Connor Patrick Phillips
Justin Ethan Polk

Olivia Katherine Roberts
Kathryn Denise Rocha
Elissa Lane Runkles
Ann Marie Scott
Skylar Lynn Sowder
John Christopher Stanko
Daniel Alexander Stroud
Brianna Marie Stroup
Brittany Michelle Thompson
Megan Kelso Winemiller
Lauren Eva Wheeler

HONOR CORDS/MEDALLION

Agricultural Sciences & Natural Resources | Green
Architecture | White and Gold
Arts and Sciences | Royal Blue
Business Administration | Royal Blue and Gold
Education | Jade Green and Violet
Engineering | Orange
Honors | Honors Medallion
Human Sciences | Maroon
Media and Communication | Crimson
University Programs | Red
Visual and Performing Arts | Brown

Graduate School

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

LARRY SEAN PAYTON, Houston, TX

DISSERTATION: The Food Safety Knowledge Level of Certified Food Managers Who Attended Two Self-Selected Training Courses

MAJOR PROFESSOR: Todd Brashears

EDUCATIONAL LEADERSHIP

DUSTIN SCOTT BARTON, Eldorado, TX

DISSERTATION: An Assessment of Texas School Finance Reform: The Health of School Funding Since 2006

MAJOR PROFESSOR: Clint Carpenter

CANDRA LU CADE, Iraan, TX

DISSERTATION: Stages of Concern Questionnaire: Understanding the Implementation of Positive Behavioral Interventions and Supports in Texas Juvenile Justice Facilities

MAJOR PROFESSOR: Clint Carpenter

MURIEL DE GANAHL, Torrington, WY

DISSERTATION: Principal Perceptions of Online Teacher Education Programs and Participants: A Case Study with Autoethnography

MAJOR PROFESSOR: Joann Klinker

KELLI ANN MOULTON, Hereford, TX

DISSERTATION: Female Superintendents' Perception of Emotion and Its Impact on Ethical Decisions: A Phenomenological Study

MAJOR PROFESSOR: Joann Klinker

KAREN MUNOZ, Abilene, TX

DISSERTATION: High School Principals as Transformational Leaders: A Phenomenological Approach to Examining Leadership Style and Practice

MAJOR PROFESSOR: Fernando Valle

ALIME NAZIMOVNA SADIKOVA, Djizak, Uzbekistan

DISSERTATION: Development of Non-Academic College-Readiness Skills: The Roles of Administrators, Educators, and Students

MAJOR PROFESSOR: Sylvia Mendez-Morse

MATTHEW H. VETTERLY, Clovis, NM

DISSERTATION: The Relationship between New Mexico's Facilities Conditions and Student Achievement

MAJOR PROFESSOR: Clint Carpenter

INSTRUCTIONAL TECHNOLOGY

ISMAHAN ARSLAN-ARI, Eskisehir, Turkey

DISSERTATION: Examining the Effects of Cueing and Prior Knowledge on Learning, Mental Effort, and Study Time in a Complex Animation

MAJOR PROFESSOR: Steven Crooks

MICHAEL GLENN MCFARLAND, Lubbock, TX

DISSERTATION: Increasing the Metacognitive Awareness of High School Students

MAJOR PROFESSOR: Nancy Maushak

JASON L. TORRES

DISSERTATION: An Examination of Adult Online Learner Preferences for Experiences of Learning Online and Contributing Experiential Factors

MAJOR PROFESSOR: Nancy Maushak

DOCTOR OF MUSICAL ARTS

MUSIC

NICK CASTLEMAN DAVIS III, Sherman, TX

DISSERTATION: "No one imagined...": Ennobled Suffering in David Lang's *The Little Match Girl Passion*, an Examination of Profane Pietism Amid Sacred Form

MAJOR PROFESSOR: Richard Bjella

UZZIEL GUZMAN, Victoria, Mexico

DISSERTATION: Selected Piano Etudes by Frédéric Chopin, Ignaz Moscheles and Moritz Moszkowski: Historical Context and Possible Influences and Musical Interrelationships

MAJOR PROFESSOR: William Westney

JUN YOUNG KWAK

DISSERTATION: New Approaches to Piano Technique Based on Ferruccio Busoni's *Die Klavier Übung: A Critical Review of Traditional Fingering*

MAJOR PROFESSOR: Lora Deahl

BENJAMIN CHRISTOPHER ROBINETTE, Burke, VA

DISSERTATION: Interlocutio: A Process for Performing Renaissance Vocal Polyphony on Saxophones

MAJOR PROFESSOR: David Dees

SO YOON YOON

DISSERTATION: A Pedagogical Analysis of the *Twelve Brilliant and Melodious Studies for the Piano, Op. 105* by Johann Friedrich Burgmüller

MAJOR PROFESSOR: Lora Deahl

DOCTOR OF PHILOSOPHY

AGRICULTURAL AND APPLIED ECONOMICS

KUSHAL BHALLA, Ludhiana, India

DISSERTATION: Time Series Analysis of Generation Fuel Mix at the Electricity Market in ERCOT Region of Texas

MAJOR PROFESSOR: Olga Murova

BING LIU

DISSERTATION: Essays on the Economics of Agriculture and Energy in Texas

MAJOR PROFESSOR: Aaron Benson

AGRICULTURAL COMMUNICATION AND EDUCATION-

LAURA LEE LEMONS, Raton, NM

DISSERTATION: Do I Stay or Do I Go? A Mixed Methods Study of Factors of Attrition as Reported by Leavers of Secondary Agriculture Programs

MAJOR PROFESSOR: Todd Brashears

BIOLOGY

JAEHYUNG LEE

DISSERTATION: The Role of Nek2 and TRF1 in Mitotic Perturbations: Potential Implications for Breast Cancer Treatment

MAJOR PROFESSOR: Lauren Gollahon

JENNY D'LAINE LLOYD-STROVAS, Amarillo, TX

DISSERTATION: Structural and Functional Properties of Environmental Education and Literacy in Texas: A Multi-Scaled Approach to Identifying Patterns among Organizations and Effects of Nature Experiences on Literacy Levels of Undergraduates

MAJOR PROFESSOR: Tom Arsuffi

CHAKKUNNY JOSE THEKKINIATH, Kodakara, India

DISSERTATION: Molecular Responses of *Batrachochytrium dendrobatidis* Following Exposure to Thyroid Hormone

MAJOR PROFESSOR: Michael San Francisco

BUSINESS ADMINISTRATION

NGA QUYNH NGUYEN, Hanoi, Vietnam

DISSERTATION: Two Essays on Corporate Boards

MAJOR PROFESSORS: John William Cooney, Jr. and Stuart Leigh Gillan

PURVI SHAH, Mumbai, India

DISSERTATION: The Brand Deletion Strategy in Brand Portfolio Management

MAJOR PROFESSOR: Debbie Laverie

CHEMICAL ENGINEERING

SANJOY K. BHATTACHARIA, Ullapara, Bangladesh

DISSERTATION: Kinetics of Energetic Material: Investigation of Coarsening and Decomposition

MAJOR PROFESSOR: Brandon Weeks

TASKIN KARIM BINTE

DISSERTATION: Surface Mechanical Properties of Amorphous Polymers Using Spontaneous Particle Embedment: Epoxy, Poly(α -Methylstyrene), Polystyrene of Different Architecture, and Poly(Vinyl Acetate)

MAJOR PROFESSOR: Greg McKenna

WEITING TANG, Guilin, China

DISSERTATION: Modeling, Estimation and Control of Nonlinear Time-Variant Complex Processes

MAJOR PROFESSOR: Naz Karim

JIN HUA WANG, Jingde, China

DISSERTATION: The Viscoelastic Properties of Thin Films

MAJOR PROFESSOR: Greg McKenna

CHEMISTRY

MARAUO DERELL RAY DAVIS, Waynesboro, MS

DISSERTATION: Sol-Gel Derived, Porous 3D Nanostructures Designed for Applications in Energy Storage, Catalysis, and as Conductive Materials

MAJOR PROFESSOR: Louisa Hope-Weeks

GREGORY P. MCGOVERN, Charleston, WV

DISSERTATION: Applications of Low Valent Transition Metal Centers: 1) Synthesis and Reactivity of Bis(indenyl)zirconium(II) Sandwich Complexes, 2) Formation of Cyclopentadienyl Cobalt (I) Clusters and 3) Haptotropic Shifts in Diimine Iron (0) Naphthalene Complexes

MAJOR PROFESSOR: Michael Findlater

MICHELLE MARIE QUIROZ, Lovington, NM

DISSERTATION: Spectroscopic and Separation Methods for Bioanalysis

MAJOR PROFESSOR: Dimitri Pappas

CIVIL ENGINEERING

WADE JOSEPH BARNES, Albuquerque, NM

DISSERTATION: Experimental Study of Sediment Transport and Culvert Capacity

MAJOR PROFESSOR: Theodore Cleveland

YIQING WEI

DISSERTATION: Development of Equivalent Surcharge Loads for the Design of Soil Nailed Segment of MSE/Soil Nail Hybrid Retaining Walls Based on Results from Full-Scale Wall Instrumentation and Finite Element Analysis

MAJOR PROFESSOR: Priyantha W. Jayawickrama

COUNSELOR EDUCATION

JEREMY J. BERRY, Plainview, TX

DISSERTATION: Counseling for Wellness: A Case Study of Wellness Counseling Groups within the Geriatric Population

MAJOR PROFESSOR: Bret Hendricks

CURRICULUM AND INSTRUCTION

GLORIA DIANA CALDERON, Lubbock, TX

DISSERTATION: Latino Male Dropouts' Perceptions of Their K-12 School Experiences

MAJOR PROFESSOR: Zenaida Aguirre

BETTY KAY CONEWAY, Hereford, TX

DISSERTATION: Honing the Art and Craft of Writing Instruction: Teachers' Journeys in Implementing Writer's Workshop

MAJOR PROFESSOR: Kathryn Button

ELSA MARIA DIEGO-MEDRANO, Lubbock, TX

DISSERTATION: An Investigation of How Literature Circles Can Enhance Critical Thinking and Strategic Problem Solving to Facilitate Comprehension in Reading

MAJOR PROFESSOR: Carole Janisch

KARLA KAY LEWIS, San Angelo, TX

DISSERTATION: Building Reflective Learners: Using Portfolios with Elementary School Students

MAJOR PROFESSOR: Carole Janisch

SHIH-HSUAN WEI, Hsinchu, Taiwan

DISSERTATION: The Effects of Teacher Characteristics on Student Mathematics Achievement: A Meta-Analysis

MAJOR PROFESSOR: Fanni Coward

ECONOMICS

VANCE V. GINN, Houston, TX

DISSERTATION: An Examination of the Macroeconomic Effects of Petroleum Prices

MAJOR PROFESSOR: Victor Valcarcel

EDUCATIONAL PSYCHOLOGY

CHARLOTTE REBECCA KRIZMAN

DISSERTATION: The Relationship between Teachers' Self-Efficacy Beliefs and Parental Involvement Practices: A Multi-Method Study

MAJOR PROFESSOR: Kamau Siwatu

MARCELO R. SCHMIDT

DISSERTATION: An Examination of the Relationship Between Peer Relation Competence and Children's Health-Related and Academic Outcomes

MAJOR PROFESSOR: Lucy Barnard-Brak

ELECTRICAL ENGINEERING

CHANGZHAN GU, Xianju, China

DISSERTATION: Continuous-Wave Radar Sensor Based on Doppler Phase Modulation Effect for Medical Applications and Mechanical Vibration Monitoring

MAJOR PROFESSOR: Changzhi Li

GEORGE RUSSELL LAITY, Arlington, TX

DISSERTATION: A Radiative Model for Determining Plasma Dissociation Using Vacuum Ultraviolet Self-Absorption Spectroscopy

MAJOR PROFESSOR: Andreas Neuber

LI LU, Changde, China

DISSERTATION: Low Voltage Temperature Sensor Design For On-Chip Thermal Management

MAJOR PROFESSOR: Changzhi Li

CHARLES J. REGAN

DISSERTATION: Periodic Plasmonics and Wide-field Surface-wave Nanoscopy

MAJOR PROFESSOR: Ayrton Bernussi

WILLIAM WESLEY SULLIVAN III, Plano, TX

DISSERTATION: Development and Efficiency of High Voltage Silicon Carbide Photoconductive Semiconductor Switches

MAJOR PROFESSOR: James Dickens

YANHAN ZHU, Tianjin, China (In absentia)

DISSERTATION: Metamaterials and Functional Oxides for Terahertz Applications

MAJOR PROFESSOR: Ayrton Bernussi

GRADUATE CANDIDATES

ENGLISH

KHENRIETTA SPENCER GOODMAN

DISSERTATION: Hungry Moon

MAJOR PROFESSOR: Jacqueline Anne Kolosov-Wenthe

ADAM E. HOULE

DISSERTATION: Stray: An Original Collection of Poems

MAJOR PROFESSOR: John Poch

JAKE KOLBE RIGAFRENTE, Richmond, TX

DISSERTATION: The Finer Fall: An Original Collection of Poems

MAJOR PROFESSOR: John Poch

ENVIRONMENTAL TOXICOLOGY

SONG TANG, Beijing, China

DISSERTATION: Toxicity of Cadmium Quantum Dots Compared to Cadmium and Zinc Ions in Zebrafish (*Danio rerio*) and Water Flea (*Daphnia pulex*)

MAJOR PROFESSOR: Greg Mayer

FAMILY AND CONSUMER SCIENCES EDUCATION

NANCY MARIE SHEPHERD, Moscow, ID

DISSERTATION: Student and Teacher Outcomes of a Family and Consumer Sciences Experiential Curriculum Delivered in a Traveling Trunk: A Mixed Methods Study

MAJOR PROFESSOR: Karen Alexander

JODI KAE WALKER, Vega, TX

DISSERTATION: Local Implementation of the AchieveTexas College and Career Initiative as Reported by Texas High School Counselors

MAJOR PROFESSOR: Karen Alexander

FINE ARTS

CHARLES DAVID ADAMSON, Cameron, MO

DISSERTATION: Defining the Jukebox Musical Through a Historical Approach: From *The Beggar's Opera* to *Nice Work If You Can Get It*

MAJOR PROFESSOR: Bill Gelber

KATY ANN BALLARD, Lubbock, TX

DISSERTATION: Queens of the South Plains: Collection of Oral Histories of Drag Queens Living and Performing in Lubbock, TX

MAJOR PROFESSOR: Ed Check

TEDDY A. RODRIGUEZ VELEZ, Ponce, PR

DISSERTATION: Developing a Multicultural Theatre Undergraduate Program for the Commonwealth of Puerto Rico: A Professional Problem Dissertation

MAJOR PROFESSOR: Bill Gelber

HIGHER EDUCATION-HIGHER EDUCATION RESEARCH

JENNIFER SUSAN BARD, Lubbock, TX

DISSERTATION: Whistleblowing in Higher Education

MAJOR PROFESSOR: Valerie Paton

BRADLEY CLYDE PETTY, Hallsville, TX

DISSERTATION: Risk Management in Collegiate Intramural Sports Programs in NIRSA Region IV Institutions

MAJOR PROFESSOR: Stephanie Jones

J. ROBERT SHINDELL, Austin, TX

DISSERTATION: The Value of Credit Bearing Internships for Students, Employers and Institutions of Higher Education

MAJOR PROFESSOR: Colette Taylor

HISTORY

JAMES MACK CLONINGER

DISSERTATION: The Paperbag Army: The American Army in the Early Cold War and the Disastrous Beginning to the Korean War

MAJOR PROFESSOR: Ron Milam

PHILIP GUY POPE, Sharp, TX

DISSERTATION: Missing Places: Small Town Decline in the Texas Panhandle Plains since 1945

MAJOR PROFESSOR: Sean Cunningham

HOSPITALITY ADMINISTRATION

JAMES BRIAN ADAY, Las Cruces, NM

DISSERTATION: Identifying the Benefits and Risks Associated With Flash Sale Websites and Their Potential Implications for Return Customers

MAJOR PROFESSOR: Kelly Phelan

JUNG-IN BAE, Las Vegas, NV

DISSERTATION: Factors Influencing Hospitality Employees' Organizational Commitment

MAJOR PROFESSOR: Shane Blum

SANGMOOK LEE, Daejeon, Republic of Korea

DISSERTATION: Which Factors Motivate Customers' Behavioral Intentions toward Healthy Foods in the Context of Full-Service Restaurants?

MAJOR PROFESSOR: Deborah Fowler

CYNTHIA MEJIA

DISSERTATION: Factors Determining Hospitality Instructors' Intentions to Teach Online

MAJOR PROFESSOR: Kelly Phelan

CHING-HUI SU, Kaohsiung, Taiwan

DISSERTATION: A Typology of U.S. Sustainable Consumers: A Restaurant Market Focus

MAJOR PROFESSOR: Kelly Phelan

INDUSTRIAL ENGINEERING

BINCHAO CHEN, Wuxi, China

DISSERTATION: The Application of Truncated Saddlepoint Approximations in Quality Control

MAJOR PROFESSOR: Timothy Matis

ADITYA JAYADAS VADAKARA, Kerala, India

DISSERTATION: Biomechanics of Slips and Falls in the Elderly: Effects of Restricted Arm Motion on Recovery Strategies

MAJOR PROFESSOR: James Smith

LIQIANG REN

DISSERTATION: Carbon Nanomaterials Enhanced Photovoltaic Cells

MAJOR PROFESSOR: Shiren Wang

YUE ZHANG, Tianjin, China

DISSERTATION: Fabrication and Characterization of Hierarchical Nanostructure Materials

MAJOR PROFESSOR: Shiren Wang

INTERIOR AND ENVIRONMENTAL DESIGN

ISLAM MOHAMMED OBEIDAT, Irbid, Jordan

DISSERTATION: An Examination of Learning and Application of Sustainability Principles in a Collaborative Setting

MAJOR PROFESSOR: Cherif Amor

LAND USE PLANNING, MANAGEMENT, AND DESIGN

YANG LUO, Luoyang, China

DISSERTATION: Towards a More Socially Sustainable and Spatially Just Urban Environment through an Eco-Industrial Park Design to Revitalize a Heavy Industrial District: The Case of Luoyang, China

MAJOR PROFESSOR: Dennis Patterson

MASS COMMUNICATIONS

CLAY MARTIN CRAIG, Hamlin, TX

DISSERTATION: Socialization of Product Placements: How Are Emerging Adults Influenced by Parents, Peers, and Media?

MAJOR PROFESSOR: Shannon Richard

SHERICE NICOLE GEARHART, San Antonio, TX

DISSERTATION: Watch What You Say (on Facebook): Testing the Spiral of Silence in the Social Media Era

MAJOR PROFESSOR: Weiwu Zhang

PATRICK FRANCOIS MERLE, Privas, France

DISSERTATION: Political Aptitude: A Pas de Deux with Agenda-Setting?

MAJOR PROFESSOR: Coy Callison

PHILIP STEVEN POE, Henderson, TX

DISSERTATION: Responses to Messages about Mammography: Advancing an O-S-O-R Model of Health Communication for Hispanic Women

MAJOR PROFESSOR: Coy Callison

MATHEMATICS

ANTON J. KLIEWER, Doylestown, PA

DISSERTATION: Parameter Sensitivity for Stochastic Differential Equations in Tumor Growth, Exit Distributions, and Biomathematical Modeling

MAJOR PROFESSOR: Clyde F. Martin

MECHANICAL ENGINEERING

ARIFUL BHUIYAN, Dhaka, Bangladesh

DISSERTATION: Anterior Cruciate Ligament Response Due to Forces Resulting from Quadriceps Muscle and Ground Reaction

MAJOR PROFESSOR: Stephen Ekwaro-Osire

ZIXI CHEN, Tianjin, China

DISSERTATION: Analyzing Wind Turbine Wakes with Virtual Blade Model Technology Using OpenFoam

MAJOR PROFESSOR: Siva Parameswaran

CHARLES ANTHONY CRANE, Galveston, TX

DISSERTATION: The Effects of Electromagnetic Radiation on Energetic Materials

MAJOR PROFESSOR: Michelle Pantoya

CORY WAYNE FARLEY, Amarillo, TX

DISSERTATION: Reactions of Aluminum and Halogen Containing Oxides

MAJOR PROFESSOR: Michelle Pantoya

KUNAL BHASKARRAO PATIL, Nashik, India

DISSERTATION: Mathematical Modeling, HIL Testing and In-vehicle Validation of E85 Fueled Two-Mode Hybrid Electric Vehicle

MAJOR PROFESSOR: Timothy Maxwell

NUTRITIONAL SCIENCES

YI-FANG CHEN, Taipei, Taiwan

DISSERTATION: Western Media Exposure, Sociocultural Attitude Towards Appearance, Perception of Western Food, Body Dissatisfaction, Disordered Eating Attitude, Fat-Related Eating Practices, and Body Mass Index among University Students in Taiwan

MAJOR PROFESSOR: Debra Reed

ZEYNEP GOKTAS, Trabzon, Turkey

DISSERTATION: Visfatin, Retinol Binding Protein-4, and Vaspin Concentrations in Plasma and Different Tissues and Their Relationship to Insulin Resistance in Morbidly Obese Subjects

MAJOR PROFESSOR: Shu Wang

PERSONAL FINANCIAL PLANNING

BENJAMIN FRANKLIN CUMMINGS, Clinton, UT

DISSERTATION: Three Essays on the Use and Value of Financial Advice

MAJOR PROFESSOR: Russell James

PHYSICS

LIMING QIU GUANGZHOU, Guangdong, China

DISSERTATION: Experimental and Computational Study of Protein Interactions With Lipid Nanodomains

MAJOR PROFESSOR: Kelvin Cheng

PLANT AND SOIL SCIENCE

FULVIO RODRIGUEZ SIMAO, Belo Horizonte, Brazil

DISSERTATION: The Effects of Varying Levels of Deficit Irrigation and Episodic Drought Stress on West Texas Cotton Cultivars

MAJOR PROFESSOR: Glen Ritchie

POLITICAL SCIENCE

YIYEON KIM, Seoul, Republic of Korea

DISSERTATION: Armed Conflict and HIV

MAJOR PROFESSOR: Hoon Lee

RYAN J. REBE, El Paso, TX

DISSERTATION: Examining the Link between Dollars and Decisions: A Multi-State Study of Campaign Contributions and Judicial Decision Making

MAJOR PROFESSOR: Mark McKenzie

PSYCHOLOGY—CLINICAL PSYCHOLOGY

CASSONDRA HOSKINSON-ZIERK, Columbus, OH

DISSERTATION: An Examination of the Relations between Mood-Induced Interpretations of Ambiguity, Cognitive Errors, and Girls' Symptoms of Anxiety versus Depression

MAJOR PROFESSOR: Catherine Ekins

PSYCHOLOGY—COUNSELING PSYCHOLOGY

DANIELLE DENISE MURRAY, Dallas, TX

DISSERTATION: Influence of Personal Growth Initiative on the Relationship between Culture and Work Values

MAJOR PROFESSOR: Chris Robitschek

PSYCHOLOGY—GENERAL EXPERIMENTAL PSYCHOLOGY

MICHELLE FAY GUTHRIE YARWOOD, Chambersburg, PA

DISSERTATION: The Relationship between Love Styles and Digital Dating Outcomes: A Multiple Mediation Test of the Perceived Importance of Dating Features Scale

MAJOR PROFESSOR: Clyde Hendrick

SPANISH

MARA JOSELI QUEIROZ VAUGHN, Aracaju-Sergipe, Brazil

DISSERTATION: Visions of Spanish Women's Education in the Works of Carmen Martin Gaité

MAJOR PROFESSOR: Janet Perez

SYSTEMS AND ENGINEERING MANAGEMENT

LAURA HERVERT-ESCOBAR, Nuevo León, Mexico

DISSERTATION: Optimal Deployment of RFID Readers

MAJOR PROFESSOR: Timothy Matis

TECHNICAL COMMUNICATION AND RHETORIC

JULIE MARGARET DAVIS, Potsdam, NY

DISSERTATION: The Impact of Distance Education: A Third Shift for Working Mothers

MAJOR PROFESSOR: Brian Still

SARAH KATHRYN GUNNING

DISSERTATION: Developing an Instrument to Identify Factors in Nonprofit Proposal Development: Knowledge Management in Learning, Relationships, and Resources

MAJOR PROFESSOR: Angela Eaton

ZOOLOGY

FAISAL ALI ANWARALI KHAN, Penang, Malaysia

DISSERTATION: Diversification of Old World Bats in Southeast Asia: Speciation and Phylogeographic Studies

MAJOR PROFESSOR: Robert Baker

CODY W. THOMPSON, Woodbine, IA

DISSERTATION: Implications of Hybridization between the Rio Grande Ground Squirrel (*Ictidomys parvidens*) and the Thirteen-Lined Ground Squirrel (*I. tridecemlineatus*)

MAJOR PROFESSOR: Robert Bradley

MASTER OF AGRIBUSINESS

DINESH REDDY CHEEDU, Hyderabad, India

MASTER OF AGRICULTURE

NACER AOUNALLAH, Harlingen, TX

TOMAS BARRIENTOS RESENDIZ, Petersburg, TX

RONALD MARTIN SHAW, Escalon, CA

MASTER OF ARCHITECTURE

JORDAN AVERY BATES, Houston, TX

WILLIAM SCOTT FISHERKELLER, Fort Worth, TX

MATTHEW WOODARD FRAME, Round Rock, TX

MITCHELL LEE FUQUA, Celina, TX

MATTHEW CODY LEINART, Dallas, TX

SHAWNDA LEE RIXEY, Frisco, TX

RACHAEL BRITTANY WILSON, Plano, TX

MASTER OF ARTS

ANTHROPOLOGY

SARA MARIE BELL, Tool, TX

THESIS: Effects of Wrappings on the Decomposition Process

SARAH NICOLE BOUDREAUX

THESIS: Life on the Edge: Investigating Maya Hinterland Settlements in Northwestern Belize

RHIANA D. CASIAS, Helotes, TX

THESIS: From Prehistoric to Counter-Culture: An Archaeological Survey of Peaceable Kingdom Farm, Washington County, Texas

GREGORY JOHN HANSEN, Marietta, GA

MATTHEW CHARLES HARRIS, Charleston, SC

THESIS: A Short Walk from Paradise: Initial Excavations at the Ruins of Kaxil Uinic, Belize

APPLIED LINGUISTICS

JING-LAN FENG, Tainan, Taiwan

AOI SAITO, Yokohama, Japan

TIMOTHY ANDREW TURNER, Silsbee, TX

CLASSICS

NAMY KATELYN DICKENSON

THESIS: Museums and Material Culture: Regionalism Versus Nationalism in the Archaeological Museums of Greece

NICHOLE ELIZABETH MIX, Charleston, SC

RICHARD WAYNE SUPAK, Brenham, TX

COMMUNICATION STUDIES

JACQUELINE FITZGERALD ARNOLD (In absentia)

JOY BETH HENDERSON, Midland, TX

THESIS: For Better, for Worse: An Analysis of the Communication within Work-Linked and Dual Career Marriages

GRADUATE CANDIDATES

KATHRYN ELIZABETH STARKEY, Jackson, WY
 THESIS: Obama's Conflict: A Close Textual
 Analysis of the President's Discourse on the
 2011 Libyan Civil War
ROBERT C. WOODEN, Houston, TX

ECONOMICS
RULLAN RINALDI, Bandung, Indonesia
GARRETT PAUL SCHALLER, Lubbock, TX

ENGLISH
JASON WILLIAM FARRELL, Youngstown, OH
CARL EDWARD LAAMANEN, Springfield, MA
PATRICK KENT RUSSELL, Lebanon, OH
JORDAN RYAN, Little Rock, AR

GERMAN
ALEXANDRA THORSHEIM SMITH, Amarillo, TX
 THESIS: Der Unterricht für die Unterschicht: Voices
 from the Margins of German Gangster Rap

HISTORY
CARTER BOWERS, Lubbock, TX
CAITLIN THERESE GUARD, El Paso, TX
ALEXANDRIA B. HARWOOD
 THESIS: Identity on the Move: The Creation of a
 German National Identity through Nineteenth
 Century German Tourism to Japan
JUSTIN SCOTT KIRKLAND, Lubbock, TX
 THESIS: From Rite to Right: How Holy Days
 Became a Natural Right in Medieval England
THOMAS R. REYNOLDS, Midland, TX
MARYANN SUHL, Amarillo, TX
 THESIS: Grassroots Intellectualism: *International
 Youth Meeting Dachau* as a Case Study for
 Holocaust Education and Awareness through
 Para-Educational Activities

INTERDISCIPLINARY STUDIES
JENNIFER MICHELLE BURNS, The Woodlands, TX
KOLBY DAIN GUTHRIE
KATHERINE ELISE RODGERS, Paris, TX
CALEB MARSHALL STRAWN, Cedar Park, TX
KAREN S. TARARA, Rochester, MN
LAUREN MARIE WOODSIDE, Hurst, TX

MASS COMMUNICATIONS
MELODY PATON BORCHARDT, Lubbock, TX
LISA KATHLEEN GAY, Albuquerque, NM
HANNAH SUSAN GIBBY, Preston, ID
 THESIS: The Influence of Persuasion Knowledge
 on Visual Attention to Product Placements
ASHLEY ELIZABETH LILES, Katy, TX
NICKI LOPES, Santa Cruz, CA
STEPHEN G. PETERSON
SUSAN ELIZABETH PROSOCO, Alamogordo, NM

MUSEUM SCIENCE
KENNA G. BRANNAN, Navasota, TX
JAMEY R. WILLIAMS, Sherman, TX
JESSICA CHRISTINE WILSON

PHILOSOPHY
CHRISTOPHER MICHAEL CORBIN, Lubbock, TX
VANESSA BROOKE EAKEN
 THESIS: Contextualism, Revision Theory of
 Truth, and the Liar Paradox
THOMAS EUGENE NOAH
AMANDA MARIE SILBERNAGEL, Fargo, ND
 THESIS: Genius and the Origins of Art in Kant's
 Aesthetics
MARCUS W. TODD, Birmingham, AL

POLITICAL SCIENCE
NICHOLAS BARRY CREEL
TIMOTHY PAUL HOLLAND
SHANNA DIANE PADGHAM, Edmond, OK (In absentia)
SIVAGAMINATHAN PALANI
DANIEL LAVON SPINKS, Nacogdoches, TX

PSYCHOLOGY
CHARLES MICHAEL ABBOTT, Mansfield, OH
EVAN THOMAS GUIDRY
STACY ELLANE MATHIS

PSYCHOLOGY-COUNSELING PSYCHOLOGY
CHARLES KYLE SCHINDLER

ROMANCE LANGUAGES
SPENCER LAINE KEY, Jourdanton, TX
STACEY CAROLYN LATIMER, Crosbyton, TX
 THESIS: La Corruption dans les romans de
 Balzac: une étude des personnages, des
 institutions, et des mœurs
ROSA ADRIANA RODRIGUEZ, Amarillo, TX

SOCIOLOGY
LAUREN A. DENT, Lubbock, TX
 THESIS: "I Want My Kids to Have Great Sex!": A
 Qualitative Inquiry into Conservative Christian
 Parents' Attitudes toward Sexual Education
ALLISON ELAINE KOZLOWSKI
 THESIS: Perceptions of Guilt in Sensational
 Cases: The Influence of Media

TECHNICAL COMMUNICATION
AMELIA CHESLEY
AMANDA SHAE COOPER, Tarzan, TX
JENNIFER JEANENE FREYTAG
GREGORY LYLE GAMEL, Albuquerque, NM
JOHN TODD HAWKINS, Crowley, TX
LARA LEIGH MANDRELL, Lubbock, TX
MELODY RAE WAINSCOTT, Lubbock, TX
 THESIS: How the Rhetorical Assertion "Men
 Don't Need to Be and/or Can't Be Medically
 Diagnosed for High Risk Human Papillomavirus
 (hrHPV)" Has Been Framed in Governmental
 and Scientific Infectious Disease Discourse
CARY LOREN WATERHOUSE, Royse City, TX

MASTER OF ARTS EDUCATION

SHANNON LEE HIGGINBOTHAM, Lubbock, TX
ADINA REEVES MAYO, Houston, TX
JAMES PHILLIP PERRY

MASTER OF BUSINESS ADMINISTRATION

GENERAL BUSINESS
BLAKE WILLIAM ADAMS, Tulia, TX
FRANCIS ADELEKE ADESINA, Houston, TX
JONATHAN CLAY ARRINGTON, Canadian, TX
ERIC WAYNE BALZEN, Lubbock, TX
GREGORY FRANK BEAL, JR., Houston, TX
JUSTIN LEE BERK, Amarillo, TX
MARSHALL KENT BOLES, Levelland, TX
STACY JACQUELINE BOONE, Amarillo, TX
JON BENJAMIN BROWN, Greenville, TX
SEAN MICHAEL BUCKLEY, Hobbs, NM
BRADLY ADAM CARLSON, Annandale, MN
JOHN MATTHEW CASPERSON, Vashon, WA
 (In absentia)
WHITNEY D. CAULEY, Lubbock, TX (In absentia)
LEYUAN JACK CHEN
AUSTIN ROBERT COPE, Saint George, UT
PEDRO DIAZ, Edinburg, TX
DAVID CHARLES EDWARDS, Abilene, TX
RYAN GABRIEL ELLISON, Alamogordo, NM
MEGAN C. FESCENMEYER, Fort Worth, TX
BENJAMIN GARRETT FORBUS, Farmersville, TX
JAMES AUSTIN FRANKLIN, Brownwood, TX
MATTHEW GARY GAISER, Camarillo, CA
STEPHEN LAWRENCE GALVAN, Dallas, TX
KALGI S. GANATRA
MAIA MARIE GHANDOUR, Lubbock, TX
JAMIE RENEE GUIDRY
CHARLES J. HALMON, Coleman, TX
LAUREN E. HANKINS, Katy, TX
KALIN RENEE HARVARD, Midland, TX
REBECCA MARIE HERNANDEZ, Lubbock, TX
DEREK BRENDAN HERRON, Aiken, SC
KAYTLIN ELIZABETH HUSEMAN, Canyon, TX
SAMI SALAH IBRAHIM, San Antonio, TX
TRAVIS JOE ISOM, Idalou, TX
WARREN MITCHELL JORDE, Clovis, NM
STANLEY WILLIS KABZINSKI, The Woodlands, TX
WILLIAM DALLAS LYDELL KEY, Whiteface, TX
GAUTEJ. MANJIBHAI KORADIA
MATTHEW CODY LEINART, Dallas, TX (In absentia)
KELLI REBECCA LEISURE, Arlington, TX
JONATHAN JAMES LIETZKE, Austin, TX
AN HONGDAO MAI, Dallas, TX
JAMES ROBERT McKENNY, Dumas, TX
JESSE CARLIN MER, Round Rock, TX (In absentia)
MEREDITH LEIGH MILLS, San Antonio, TX
JAMES MATTHEW MOBLEY, Plano, TX
CYNTHIA ANN NEELY, Lubbock, TX
QUYNH NGOC TO NGUYEN, Ho Chi Minh City, Vietnam
COBY NIELSON RAY, Plano, TX
JOSHUA FLYNN RHOADS, Lafayette, LA
TERRANCE JOSHUA RODRIGUES, Corpus Christi, TX
JASON E. ROGERS, Fort Worth, TX
KATHRYN BYROM ROTHE, Seguin, TX
CHARLES SAADEH, Amarillo, TX
SHARON MATHEW SAMUEL, Garland, TX
KASI RENE SEAY
JASON S. SHADDEN, Sugar Land, TX
ARCHANA ANIL SHAH
ZOHEB HUSSAIN SHAIK, Pune, India

ROSHAN KUMAR SHARMA, Sugar Land, TX
 BRITTANY ANN SLOAN, Spring, TX
 PAUL TAYLOR SPALLA, Boerne, TX
 NEAL WAYNE SPRADLIN, Rockwall, TX
 ALISON MARIE STAV, Houston, TX
 JOHN STANLEY STEVENSON III, Dallas, TX
 JONATHAN ROBERT STUCKEY, Fort Worth, TX
 BRIAN J. SULLIVAN, Austin, TX
 MISHNA JOY SUNNY, Houston, TX
 REZWAN ASHRAF TALUKDER, Lubbock, TX
 BENJAMIN TAYLOR THOMAS
 JUSTIN JOHN THOMAS, Amarillo, TX
 NICHOLAS ALEXANDER TOULET-CRUMP, El Paso, TX
 CLAUDIA J. VALDEZ, Lovington, NM
 BRITT JEROME VALENTA, Nederland, TX
 ANDREW J. WALL
 LAUREN NICOLE WARREN, Lubbock, TX
 JENNIFER N. WEAVER, Levelland, TX
 DUSTIN SCOTT WILSON, Houston, TX
 RONALD REGAN WINTERS, Houston, TX
 SUSAN E. WOZNAK, Saarhoelzbach, Germany
 DA-WEI ZHANG

MASTER OF EDUCATION

BILINGUAL EDUCATION

ALAN DE LA TORRIENTE, Chiapas, Mexico
 ADRIANA MENDOZA ZAMORA, Spearman, TX

COUNSELOR EDUCATION

GUADALUPE BERNAL, O'Donnell, TX
 CORIE ANN HERNANDEZ, Snyder, TX
 JAMES D. NORMAN, Canyon, TX
 GERALD WAYNE PENNIE, Houston, TX

CURRICULUM AND INSTRUCTION

SARAH MARIE CARTER, Helotes, TX (In absentia)
 PAUL A. THOMAS FRAZIER, Amarillo, TX
 CRYSTAL MICHELE MOORE, Lubbock, TX
 JOE AARON NOLAN, Abernathy, TX
 CINDAL CASSIDY PETERSON, Jacksboro, TX

EDUCATIONAL LEADERSHIP

BLAINE EDWARD HAHN, Doss, TX
 KENDELL MARIE HITE, Copperas Cove, TX
 SHAWNDA YVETTE KING, Sanford, FL
 AMY ALEXANDER KITCHENS, Kingsland, TX
 ALFRED G. MAYO III
 JOHN ROBERT MIDDLETON, Desoto, TX
 KRISTIN ELIZABETH OLIVER, Palmer, AK
 JIMMIE JILL PILCHER, Doss, TX

EDUCATIONAL PSYCHOLOGY

VANESSA MARIE CATAÑO, Marfa, TX

ELEMENTARY EDUCATION

STEPHANIE NICHOLE BLANCHARD, Lubbock, TX
 MEGAN K. GARTH, Lubbock, TX
 LARA TAYLOR JACQUES, Abilene, TX
 KELLY DEE KENNY, Houston, TX
 SUSIE MARIE WALKER, Sanger, TX

HIGHER EDUCATION

RYAN GEORGE BYE, Dublin, CA
 CHRISTOPHER CORONA, Lubbock, TX
 CAITLIN MARIE FOSTER GOODWILL, Yakima, WA
 SARA HAZEL HARRISON, Wanatah, IN
 THESIS: Our Forgotten Students: The Mental Health of Residence Hall Paraprofessionals
 DUSTIN LYNN KILLPACK, Logan, IA
 STEVEN M. MORALES, Lubbock, TX
 JENNIFER JO NESLONEY, Orange Grove, TX
 THESIS: Over-Involvement of Greek Life Students
 KATHERINE ELISE RODGERS, Paris, TX
 BRANDON RICHARD TAYLOR, Mansfield, TX
 THESIS: Barriers to Higher Education for Rural High School Students: A Qualitative Study
 BRADLEY SCOTT YOUNG, Cottage Grove, OR

INSTRUCTIONAL TECHNOLOGY

MELISSA CLARE AXELSON, Dallas, TX
 ANGELA K. CRAWFORD, League City, TX
 MARLEN LUPERCIO, Plano, TX
 JAMES SHAUN McVICARS
 SARAH SARRAJ
 JAMES LEE STEELE, Fort Worth, TX
 MELISSA JOY WOFFORD, Amarillo, TX

SECONDARY EDUCATION

CRYSTAL MICHELE MOORE, Lubbock, TX
 MICHAEL SHANNON PRUSKE
 BEAU JASON SAVAGE, Lubbock, TX

SPECIAL EDUCATION

KMYRA R. AYRES, Spring, TX
 AMY CATHERINE BAKER-SHIPPI, Atascocita, TX
 LAURA H. BLAKESLEE
 TERYL ANNE BOLAND
 CAROLYN K. BRYANT, Austin, TX
 ROXANNA RENEE CACERES
 HILDE KRISTINE CARLSON, Orsta, Norway
 PRISCILLA M. CARPENTER, San Antonio, TX
 ALLISON SANDLIN CHRISTIE, Frisco, TX
 SHELBI ANN DUNLEAVY CONSTANCIO, Clinton, MS
 PAMELA NICOLE COX, Victoria, TX
 SHIKONYA Q. CURETON, Houston, TX
 LINDA A. DANFORTH, Buffalo, WY
 MICHELLE RENEE DOMINGUEZ, McKinney, TX
 ERIN K. FELL
 JAIME ELAINE FOUNTAIN, San Antonio, TX
 URICA NICOLE FRANCISCO, Houston, TX (In absentia)
 TONY FROESCHLE, El Prado, NM
 PAGE J. GEACH
 PAMELA J. GIL
 CHERYL A. GREEN, Kirbyville, TX
 LAURA ANN HALL, Santa Anna, TX
 STEFANIE LEA HARTMAN, Fort Worth, TX
 MELISSA VALIS HEARN
 CAROLYN T. HENRY
 LORA KAY HENSON, Crawford, TX
 SHANNON HOPE KELLY, Odessa, TX
 KARIN M. LEIVA-OTZOY, Guatemala City, Guatemala
 HANNELORE TOREY NIKOLE LEWIS, Waco, TX
 JOY D. LOHSE
 CAROL A. McCORMICK, Granbury, TX
 AARON O. MOWELL, Austin, TX

DEBBIE RICHELLE NICHOLSON, Houston, TX
 HOLLY L. PHINNEY, Belton, TX
 JOHN M. ROCHA, McAllen, TX
 AMANDA C. SMITH, Topeka, KS
 MYLIE J. WILDE, Windthorst, TX

MASTER OF ENGINEERING

RAM HADDAS

ALLEN PAUL JOHNSON, Nocona, TX
 THESIS: Pullout Resistance of Mechanically Stabilized Earth Reinforcements Embedded in Coarse Backfill and Measured in a Large Scale Test System
 ERIC F. KELLOGG
 JUSTIN SHANE McANALLY, Glen Rose, TX (In absentia)
 JEFFERY LANE MINTER, Canyon, TX

MASTER OF ENVIRONMENTAL ENGINEERING

BRETT K. BOHN, Rockport, TX
 BRADLEY REEVES EGAN, Kingwood, TX
 COLEMAN B. GREEN, San Antonio, TX
 PAULA ANN MONACO, Richardson, TX
 LAUREN KENDALL RETZ, Sugar Land, TX
 WESLEY DANIEL TAIT, South Lake, TX

MASTER OF FINE ARTS

ART

JILLIAN GAIL COOPER, Manchester, NH
 MEGAN ELIZABETH DILL, Mesquite, TX
 MICHAEL EDWARD GLENN, Dover, NJ
 SCOTTY LLOYD HENSLEY, Lubbock, TX
 REBECCA JUDITH HOPP, Nicollet, MN
 RYU-HEE KIM, Gwangju, Republic of Korea
 ADAM JOSEPH REDD, Chico, CA
 VICTORIA NICOLE SHIELDS, Corpus Christi, TX
 JOHNNIE GENE THURSTON, Godley, TX
 THESIS: A Concept of Time
 JUANITA EXIGA WYATT, San Angelo, TX

THEATRE ARTS

RYAN PATRICK BRUCE, New Orleans, LA
 FRANKLIN CHARLES HALEY III, Odem, TX
 ELIZABETH A. STROMSNESS, New York
 MARCUS L. THRASH, Mobile, AL (In absentia)

MASTER OF LANDSCAPE ARCHITECTURE

TYLER PATRICK BANKEN, Cape Girardeau, MO
 THESIS: Marketing the Field of Landscape Architecture: A Plan for Action
 SAMANTHA MARIE CROWDER, Floresville, TX
 THESIS: Art in Transportation: A Study of Integrating Art and Aesthetic Design into America's Roadways and Mass Transit Systems

MASTER OF MUSIC

DEREK WAYNE AKERS, Sulphur, OK
 YAZMIN ROSSANA ARDILA QUINONES, Medellin, Colombia
 HAN-HSIEN CHIU, Taipei, Taiwan
 MARTA SUE HARRISON, Osceola, IN (In absentia)
 KARIN SABRINA LORENZ KUPAS, Porto Alegre, Brazil
 NICKOLAS JAMES MILLER, Roseville, MN
 JEFFREY DAVID STUART, Big Bone Lick, KY
 JOHN WESLEY WENZEL, Evansville, IN
 ANN MARIE WHITE (In absentia)

MASTER OF MUSIC EDUCATION

CALLI ALAIN HANCOCK, Muleshoe, TX
 NING HE, Wuhan, China
 LAURA MICHELLE POTTER, Pinson, AL
 JOHN FREDERICK REID, East Peoria, IL
 SAPPHIRE DIANA TUCKER, Plano, TX

MASTER OF PUBLIC ADMINISTRATION

LAUREL WHITNEY BRENNEISE, Plano, TX
 MATTHEW AUSTIN CAUDILL, Annapolis, MD
 MATTIE B. DAVIS, Spearman, TX
 LARRISHA C. JACKSON, Houston, TX
 ALONDRA GENEVA JOHNSON, Austin, TX
 ASHLEY LYNN OSBORNE, San Antonio, TX
 COURTNEY ANNE PAZ, Lubbock, TX
 TRAVIS J. PECHT, Spring, TX
 JOSHUA DAVID MATTHEW PELTIER, Fort Worth, TX

MASTER OF SCIENCE

AGRICULTURAL AND APPLIED ECONOMICS
 HAIYAN WANG, Lanzhou, China
 THESIS: Assessing the Effect of Knowledge and Attitudes on Skin Cancer Prevention in Rural Communities

AGRICULTURAL COMMUNICATIONS
 ELIZABETH MARIE BERTRAND, Floydada, TX
 ILISSA ALISE NOLAN, Gilmer, TX
 KELSEY FLETCHER SHAW, San Antonio, TX
 THESIS: Competencies, Importance, and Motivations for Agricultural Producers' Use of Online Communications
 DANIELLE NICOLE WHITE, Amarillo, TX
 THESIS: Exploring Agriculturists' Use of Social Media for Agri-Marketing

AGRICULTURAL EDUCATION
 ANGELA LYNN GILBERT, Molalla, OR
 THESIS: Identifying the Characteristics, Use, Perceptions, and Barriers of the School Farm
 HALEY NICOLE PORTER, Miami, NM
 THESIS: A Multi-Faceted Needs Assessment of the Belizean Agriculture Industry

ASHLEY LAUREN QUIGGINS, Horse Cave, KY
 THESIS: Motivations and Barriers of Undergraduate Nontraditional Students in the College of Agricultural Sciences and Natural Resources at Texas Tech University

ANIMAL SCIENCES

TYLER LEIGHTON HARRIS, Comfort, TX
 THESIS: The Effect of Zinc on the β -adrenergic Receptor in Bovine Satellite Cells and the Use of β -agonists and Steroidal Implants on Muscle Protein and mRNA Levels in Feedlot Cattle
 LAUREN MARY FRANCES HUBBARD, Plano, TX
 THESIS: Development of an Inexpensive Rate Freezer for Use in Semen Cryopreservation
 WILLIAM GARRETT THOMPSON
 THESIS: Pheromones and Interomones Change Heart Rate and Behavior of Anxious Dogs
 ADAM DARRELL WOODARD, Vernon, TX

ARID LAND STUDIES

GABRIELLE KATIE DUNNE, Sheffield, United Kingdom (In absentia)
 THESIS: A Geochemical and Sedimentological Approach to Infer Paleoclimate from Buried Soils within Playa Fill, Southern High Plains, Texas
 JOSEPH CIARAN MASSEY, Macclesfield, United Kingdom (In absentia)
 THESIS: A Wind Tunnel Investigation to Examine the Role of Air Humidity in Controlling the Threshold Shear Velocity of a Surface and in Controlling Mass Flux of Material from a Surface
 THOMAS WILLIAM MOCKFORD, Huddersfield, United Kingdom (In absentia)
 THESIS: Effect of Soil Texture and Calcium Carbonate on Laboratory-Generated Dust Emissions from SW North America

ATMOSPHERIC SCIENCE

PATRICK STUART HAWBECKER, Laytonville, MD
 THESIS: A Comparison of 1-Way and 2-Way Nesting in the WRF-LES Framework

BIOENGINEERING

MICHAEL TODD HALLDORSON, Cavalier, ND
 THESIS: Effects of Simultaneous Delivery of Silver and Zinc Oxide on the Efficacy of Healing Acute Wounds
 JASON EDWARD HILL, Shelbyville, TN
 THESIS: Application of Information Theoretic Unsupervised Learning to Medical Image Analysis

BIOLOGY

MORGAN LEE BAKER
 VELVETLEE FINCKBONE, Lubbock, TX
 RUSSELL D. LACKEY
 JESSICA T. SMITH
 YUANHUA WANG, Shijiazhuang, China
 THESIS: Altering the Expression of the Heat Shock Factor Binding Protein 1 Gene in *Arabidopsis* Alters the Tolerance of Photosynthesis to Heat Stress

BIOTECHNOLOGY

KATHERINE ELIZABETH BELUS, Albuquerque, NM
 EVAN PRESLEY CAIN, Plains, TX
 AFIA DASGUPTA, Calcutta, India
 ABHISHEK DASS BANGALORE, Karnataka, India
 THESIS: Molecular Development of the Mid-Stage Elongating Cotton Fiber
 ROHAN SURESH INGROLE, Maharashtra, India
 BALAKRISHNA KONERU
 RAMESH KUMAR, Hyderabad, India
 KOMAL RAMESH KUNDER, Udupi, India
 Thesis: Molecular Landscape of Cotton Fibers in Early Elongation
 ARCHANA MUTHUSUBRAMANIAN, Chennai, India
 DIVYA SARATHY, Chennai, India
 ANUKRITI SINGH, Hyderabad, India
 AMANDA JOE SOOTER, Seminole, TX
 THESIS: Molecular Analysis of Late-Stage Fiber Development in Upland Cotton

BUSINESS ADMINISTRATION

JOSEPH DONALD CARONA III, Beaumont, TX
 JANNA RACHELLE FREIMUTH, Lubbock, TX
 JAMES K. KILLION, Lubbock, TX
 TERRANCE JOSHUA RODRIGUES, Corpus Christi, TX
 ROSHAN KUMAR SHARMA, Sugar Land, TX
 NATHAN DANIEL SIMON, Joshua, TX
 BENJAMIN TAYLOR THOMAS
 ALEXANDER JOSHUA TORRES, El Paso, TX

CHEMISTRY

ALDO GARCIA, Morelia, Mexico
 THESIS: MS Based Approaches for the Analysis of Small Molecules Such as Sugar Nucleotides and Gangliosides

COMPUTER SCIENCE

KEVIN JAMES BROWN, Lytle, TX
 RAJU AVINASH CHAMBARAM, Hyderabad, India
 IVAN FREDRICK, Chennai, India
 TEJASWI GADE WARANGAL, Andhra Pradesh, India
 THESIS: Acknowledgement Strategies for Efficient Asymmetric Routing in Energy Harvesting Wireless Sensor Networks
 MATTHEW DAVID GENG, New Braunfels, TX
 ARUN VIJAYMOHAN, Kandukuri, India
 NISHANTH REDDY KOMMIDI, Hyderabad, India
 SANTOSH KUMAR MANUGHALA, Hyderabad, India
 PRAJWAL PANCHMAHALKAR, Hyderabad, India
 ARUN REDDY PATLOLA, Hyderabad, India
 KIMIA SALMANI NIASAR
 RIJO VARGHESE, Hyderabad, India
 AMIT KUMAR YADAV, Raipur, India

CROP SCIENCE

RATAN CHOPRA
 HOLLI ELAINE MYERS

ENVIRONMENTAL DESIGN

ABIGAIL ANNE DICKINSON, Cypress, TX
 FATMA ABDOLTAH M. JOBTRAN, Lubbock, TX
 ISLAM MOHAMMED OBEIDAT, Irbid, Jordan

MICHELLE CORINNE PINSON, Slaton, TX

THESIS: The Role of Altered Window Views on Feelings and Preferences of Pediatric Patients and Parents

EMILY ANN SPAULDING, Mansfield, TX

ENVIRONMENTAL TOXICOLOGY

ANDREW D. McEACHRAN, Raleigh, NC

THESIS: Occurrence of Veterinary Antibiotics Emanating from Beef Cattle Feedyards and the Potential for Antibiotic Resistance

TULIKA TYAGI

THESIS: Increased Growth Inhibition of Breast Cancer Cells by Combination of 5-aza-2'deoxyctidine and (-)-epigallocatechin-3-gallate

WENBIN ZHU, Baotou, China

THESIS: Effects of (-)-epigallocatechin gallate, Vitamin E and Curcumin on Benzo[a]pyrene-induced Cytotoxicity and DNA Damage in Lung Epithelial Cells

EXERCISE AND SPORT SCIENCES

PAIGE ELIZABETH BAKER, Seymour, TX

LISA ERIN BERG, Duluth, MN

LESLEY JAYNE CARRAWAY, Williamsburg, VA

KATIE E. CHAPMAN, Tulsa, TX

DEREK BRENDAN HERRON, Aiken, SC

CHRISTOPHER RYAN LACY, Lubbock, TX

AMANDA PAIGE LANE, Bowling Green, OH

MICHAEL JACOB LUERA, Colorado City, TX

SAÚL ALBERTO MONCADA HERNÁNDEZ, Xalapa, México

ELOY MORALES, Amarillo, TX

NKEONYEAKONIA OBIANUJU OKAFOR, Houston, TX

MICHAEL LEE ROJAS, Lubbock, TX (In absentia)

KAYLA JO SCARAMUZZO, Clyde, TX

JOCAROL E. SHIELDS, Daytona Beach, FL

ROBIN LEE STODDEN, Roland, IA

YU LUN TAI

CHARLES EDWARD WAYBOURN II, Joshua, TX

CHRISTOPHER M. WEED, Aloha, OR

FAMILY AND CONSUMER SCIENCES EDUCATION

LINDSAY JEAN ACOSTA, El Paso, TX (In absentia)

FISHERIES SCIENCE

JULIA SUZANNE MUELLER, Baird, PA

THESIS: Effects of Temperature, Salinity, and Suspended Solids on the Early Life History Stages of Arkansas River Shiner

FOOD SCIENCE

JOSHUA JOEL ISON, Batavia, OH

THESIS: A Meta-analysis of the Association of *Lactobacillus acidophilus* NP51 Administration with *Escherichia coli* O157 in Feces and on Hides of Feedlot Cattle

FORENSIC SCIENCE

KELLI ANN BROOKS, Corsicana, TX

YAHAIIRA JANETH CAVAZOS, Laredo, TX

HEATHER ANNE HALL, Rockwall, TX

MARVIN W. LETHRIDGE

MISTY LEIGH MORIARTY, Lubbock, TX

AMANDA JEAN PARKEY, Clovis, NM

ANDREW LEN PEREZ, San Angelo, TX

STEPHANIE RAMOS, EL Paso, TX

JACARANDA SOLIS

GEOGRAPHY

CAITLIN COLLEEN GRANN, Arlington, TX

THESIS: Exploring the Character of Place in Lubbock through Interviews, Mental Maps, and the Place Histories of Local Musicians

GEOSCIENCES

THOMAS JOSEPH HARRINGTON, Tyler, TX

THESIS: Geophysical Investigation of the Post Grenville Orogen Lithosphere: Texas Gulf Coast

LUCHEN LI

MOTUNRAYO KHADIJAH OLADOKUN, Lagos, Nigeria

OLUSOLA OLUWOLE, Ibadan, Nigeria

JOSEPH ANTHONY SCHUBERT (In absentia)

THESIS: Elasmobranch and Osteichthyan Fauna of the Rattlesnake Mountain Sandstone, Aguja Formation (Upper Cretaceous; Campanian), West Texas

MATTHEW ARTHUR TAVE, Missouri City, TX

THESIS: Imaging the Crust and Moho Beneath Oklahoma Using Receiver Functions and Pn Tomography: With Emphasis on the Southern Oklahoma Aulacogen

HORTICULTURE

JACOB COLE GOSSCHALK

HOSPITALITY AND RETAIL MANAGEMENT

KARINA LYNN PERRY, Windcrest, TX

CYNTHIA ANN VILLEGAS, Lubbock, TX

HUMAN DEVELOPMENT AND FAMILY STUDIES

DIANNA SUZANNE KARTCHNER, Carlsbad, NM

(In absentia)

YIHUA WANG, Xi'an, China

THESIS: The Effectiveness of the Patient Navigator Program

INTERDISCIPLINARY STUDIES

DAVID CHRISTOPHER BENNETT, Midland, TX

EMILY ROSE BOOTHE, San Angelo, TX

STEPHANIE M. FOMENKY, Yaounde, Cameroon

ALISA MARI HURT, Austin, TX

ANNIE YUH-SHAN LIN, Abilene, TX

ERICKA RHEA LOPEZ, Lubbock, TX

AMANDA ROCHELLE MILLER, Merkel, TX

THESIS: Destruction of Forensic Evidence Caused by Blue-on-Blue Shootings

MANAGEMENT INFORMATION SYSTEMS

PRANOTI VILAS ATHANI, Pune, India

CECILY DYANN HOOPER, Mount Vernon, TX

MARRIAGE AND FAMILY THERAPY

ANNA MICHAELA ANDREWS, Plano, TX

ALANE R. ATCHLEY, Houston, TX

BETHANY VICTORIA LUNA, Dumas, TX

KERRI ELISE NEWMAN, Rowlett, TX

PHILLIP CLIFTON SORENSON, Lubbock, TX

CECILY R. TRUJILLO

MATHEMATICS

KASEY M. BRAY, Weatherford, TX

THESIS: Iterations of the Newton Map of $\tan(z)$

MAREUNY D. DELATORRE, El Paso, TX

THESIS: Newton's Map for $\cos(z)$

SULANIE DILSHA PERERA, Colombo, Sri Lanka

THESIS: Comparison of Optimal and Geometric Control Methods for Regulation of Distributed Parameter Systems

ALMA CORDERO MORALES POTTER, San Antonio, TX

NUTRITIONAL SCIENCES

CORTNEY LEHN HODGSON, Kersey, CO

MINSUNG KANG, Daejeon, Republic of Korea

THESIS: Effect of Fibrin Degradation Products on Inflammation and Adipocyte Glucose Disposal

AILSA JANE NELSON, The Woodlands, TX

JESSICA BRIANNE REYES, Long Beach, CA

WING-KA SOO, Hong Kong, China

PERSONAL FINANCIAL PLANNING

TYLER WESLEY BENTING, Las Cruces, NM

NATHAN LYNN BOWEN, Salt Lake City, UT

MATTHEW GERALD COVELLI, Plano, TX

ANI DASS, Yerevan, Armenia

NATHAN KENNETH DAVIS, Lubbock, TX

DANQIN FANG, Wenling, China

MARIA LUISA GARZA, Del Rio, TX

JOSEPH DANIEL GREER, Stafford, TX

KENT DEE HANSEN, Smithfield, UT

SANDRA MAYELA JARA, McAllen, TX

ALBI KACANI, Korca, Albania

EMILY ELIZABETH KOOCHEL, Great Bend, KS

CARL ANDREW LARIMORE, San Angelo, TX

ZACHARY DAVID LONG, Shallowater, TX

APRIL JEAN PETERSON, Houston, TX

SPENSER MICHAEL PIERCY, Lubbock, TX

ANNA CASEY RAINS, Hobbs, NM

JACOB GEORGE RIVAS, Lubbock, TX

MATTHEW JUSTIN RIVERA, El Paso, TX

SHANNON T. SMITH, Greenville, TX

SHAYNE SAVIO SOARES, Mumbai, India

BRITTANY MEGAN TAYLOR, Amarillo, TX

DAGMAWE TEFERAWORK, Addis Ababa, Ethiopia

DAVID B. TOMBS, Lubbock, TX

LAURIE ANN TRUELOVE

RODDY WAYNE WARREN, San Angelo, TX

SASHA LYNNE ALEXANDRA WHITLEY, Blue Springs, MO

KYLA SHEA WHITLEY, Wall, TX

PHYSICS

GREGORY EDWARD O'BRIEN, Alameda, CA

MILINDA PATTANAYAK, West Bengal, India

DAVID LEE PATTILLO

PHYSICS-APPLIED PHYSICS

MD KAMRUL ALAM, Dhaka, Bangladesh

THESIS: Double Slit Diffraction Experiment with Surface Plasmon Polaritons

GRADUATE CANDIDATES

PLANT AND SOIL SCIENCE

CALEB RILEY ALBERS, Lubbock, TX

THESIS: Vertical Distribution of *Verticillium dahliae* and the Impact of Nitrate Nitrogen on Cotton Growth, Yield, Quality and Disease Development

JUSTIN W. CAVE, Ackerly, TX

THESIS: Cotton Lint Yield, Fiber Quality, and Water-Use Efficiency as Influenced by Cultivar and Irrigation Level

SHANSHAN LI, Hangzhou, China

THESIS: Preparation and Characterization of Cellulose-based Aerogels

STATISTICS

JENOIT B. AHANDA

BO LI

ADAM TYLER McCOWN, Elk City, OK

JIANJUN ZHENG

WILDLIFE, AQUATIC, AND WILDLANDS SCIENCE AND MANAGEMENT

LANCE J. BERNAL, Sandia Pueblo, NM

THESIS: Investigations into Possible Factors Affecting the Recruitment of Rocky Mountain Elk (*Cervus elaphus*) on the Valles Caldera National Preserve

BYRON R. BUCKLEY, Yazoo City, MS

THESIS: Evaluation of Distributing Supplemental Feed into Roadside Vegetation for Northern Bobwhite (*Colinus virginianus*) in the Texas Rolling Plains Ecoregion

JESSICA ANNE KISSNER, Iowa City, IA

THESIS: Amphibians of the Southern Great Plains: Habitat and the Impacts of Temperature and pH on Survival

JOHNATHAN CHADD MALONE, Pampa, TX

THESIS: Evaluating Potential Causes of Northern Bobwhite Decline in the Rolling Plains of Texas

PAUL CARLTON WOODS

THESIS: Survival of Pen-Raised Northern Bobwhite Quail Released into the Wild

MASTER OF SCIENCE IN ACCOUNTING

ESKINDAR ABOUBAKAR, Garland, TX

LASEY LYNN ASHBURN, Wolfforth, TX

ANAIES ANIK AVIDISIAN, Carrollton, TX

KELSEY GLYN BARRETT, San Antonio, TX

BRITTANY M. BENZAIA, Sugar Land, TX

MEAGAN NICOLE BLAKE, Austin, TX

FAITH ELIZABETH BLEAU

HORATIUS K. BOATENG (In absentia)

KASONDRA KAY BOULDIN, Coleman, TX

BLAIR FRANCES BRADLEY, Aledo, TX

ROSS M. BROCK, Lubbock, TX

MEREDITH CHRISTINE CARRINGTON, Beaumont, TX

MATTHEW BRYANT CLUBB, Longview, TX

KYLE JOSEPH COUTURE, Sugar Land, TX

KENNETH R. CRIST, Mansfield, TX

WILLIAM HOLMES CURRY, Flower Mound, TX

DANISH AHMED DADABHOY, Flower Mound, TX

PATRICK PLEASANT DE LOACHE, Dallas, TX

AMY MIKAELA DRACON, Trophy Club, TX

HEATH WESTON FENNELL, Springlake, TX

BRANT EDWARD FLOWERS, Sugar Land, TX

HUNTER ROSS FREY, Mason, TX

JARED ANDREW FRIAS

LOGAN T. GRAF, Austin, TX

KATHERINE TOY GRAY

ASHLEY NICOLE HAWKINS, Dripping Springs, TX

JEFFREY AKIN HERNANDEZ, Lubbock, TX

MONICA CORINA HOECKER, Plains, TX

TARA MADELINE HOLMAN, Dallas, TX

JONATHAN JOSEPH HUTT, Rowlett, TX

HUNTER DWANE JONES, Earth, TX

MATTHEW RYAN KIDD, Kingwood, TX

MICHAEL WILLIAM LANDAU, Plano, TX

VIRGINIA ANNE LAUVE, Abilene, TX

DAVID MARK LEVITT, Dallas, TX

SHAUNA MARIE LONG, Borger, TX

LAUREN MARIE LYTTLE, San Antonio, TX

BRIAN PAUL MATTHEWS, Lubbock, TX

REBECCA L. MEDFORD, The Woodlands, TX

JUSTIN RYON MOORING, Bedford, TX

MIRIAM WANJIRU NGUNJIRI, Nairobi, Kenya

CHRISTIAN LEE NOLAN, Blumkin, TX

ANDREW TATE O'BRIEN, Tyler, TX

TANNER AUSTIN OWENS, Monahans, TX

TAYLOR LEIGH PULFORD, Plano, TX

DEREK BLAKE REDDELL, Abilene, TX

CHRIS ROBERT ROACH, Amarillo, TX

SUMMAR MICHELE SCHILLER, Bedford, TX

CHRISTOPHER THOMAS SCHULTZ, Plano, TX

JEREMY DAVID SCHWARTZ, Lubbock, TX

HAYDEN TAYLOR SELF, Abilene, TX

HOLLY MICHELLE SIMMONS, Cedar Park, TX

KRISTIN MICHELLE SIMS, Keller, TX

KRISTEN ELIZABETH SLATER, Flower Mound, TX

KAYLA KRISTEN SLATER, Sugar Land, TX

ANDREW MICHAEL SMITH

JOHN BRENNAN STEWART, Round Rock, TX

KRISTA LYNN STRINGER, Lubbock, TX

EMILY ANN TALLEY

REBECCA A. TILLER, San Antonio, TX

KAREN MICHELLE TUCKER, Chillicothe, TX

WILLIAM BLAKE URTON, Amarillo, TX

LAUREN ALEXIS WARD, Sugar Land, TX

ERIC CONFER WILSON, Houston, TX

ANDREA CHRISTINE WOLFE, Houston, TX

RYAN PAUL ZUERNER, Houston, TX

MASTER OF SCIENCE IN CIVIL ENGINEERING

XIAOWEN CUI, Vancouver, Canada

MAHNAZ GHODSIFASAEI

THESIS: Evaluation of the Tensile Mechanical Properties of Coiled Reinforcing Bars

NICLAS SHAYNE GREEN, Muleshoe, TX

RODERICK B. HENDERSON, Lewisville, TX

SCOTT N. HUSON, Berthoud, CO

JONATHAN CALEB IRETON, Stanton, TX

DHRUV JAIN, Indore, India

NIKOLAS ALEXANDER KALOS, Lake Jackson, TX

MARSHALL THOMAS PREAS, San Angelo, TX

JANICE KAY RAINWATER, Lubbock, TX

MASTER OF SCIENCE IN ELECTRICAL ENGINEERING

SA'ED AHMAD ALAJLOUNI

SHARMI BANERJEE

THESIS: NI PXI-Noncontact Doppler Radar Vital Sign Detection System

VEPA I BHAKTA, Lubbock, TX

RAGHAV ADITYA BURRA, Hyderabad, India

DEVASHISH KEDAR DESHPANDE, Nashik, India

THESIS: IC Design of a Wireless Energy Harvesting System Using Near Field Communication

GAUTAM GURWARA, Raipur, India

ATIQUIL ISLAM, Jessore, Bangladesh

NAVROZ AJIT SINGH KWATRA, New Delhi, India

TAPAS MANDAL

THESIS: Terahertz Spectroscopy of Vanadium Dioxide Films Grown on a-Plane Sapphire Substrate

EZM MASOUD

DANIEL LEE MAUCH

THESIS: Silicon Carbide Photoconductive Semiconductor Switches and Optical Trigger Sources

SATARUPA MOITRA, Binnaguri, India

MANISHA POTAY

SANATAN RAJAGOPALAN, Bangalore, India

SRITHA KEERTHI RAMIREDDY, Hyderabad, India

VIJAY KUMAR REGONDA, Hyderabad, India

MATTHEW ETHAN RILEY (In absentia)

THESIS: Performance Comparison between Oversampled Filter Banks and the 3GPP Long Term Evolution

STEPHEN M. RODRIGUEZ, Ben Wheeler, TX

THESIS: Structural Health Monitoring System Utilizing Software Defined Radar Sensors to Create a Wireless Smart Sensor Network

THOMAS JUSTICE ROSSON, Sweetwater, TX

THESIS: Multiple Cell AC/DC Smart Battery Design

HENDRA J. TARIGAN, Jababeka City, Indonesia

RAVI M. TEKCHANDANI, Houston, TX

RAVALI TIPIRNI, Hyderabad, India

ARJUN TULI, Chandigarh, India

ANUJAN VARADARAJAN

JANITH VEMANA, Hyderabad, India

LONGFEI WANG, Luoyang, China

THESIS: Design of Integrated Voltage-Mode Controlled DC-DC Buck Converter

RULI WU, Wenzhou, China

MASTER OF SCIENCE IN INDUSTRIAL ENGINEERING

CHINMAY A. MODAK, Mumbai, India

AIXIN ZHANG, Beijing, China

MASTER OF SCIENCE IN MECHANICAL ENGINEERING

ALEJANDRO EMILIO BILBAO (In absentia)

ADITYA CHANDRASHEKHAR GAIKWAD AURANGBAD,

Maharashtra, India

THESIS: Influence of Matric Suction and Saturation on Compressive and Flexural Strength of Unstabilized Compressed Earth Blocks

BRIAN LAWRENCE D'SOUZA, Hanford, CA

(In absentia)

BO GAO

ANIRUDH N. HEGDE, Bangalore, India

ANANT JAIN, Bangalore, India

CLARK DALTON McKEON

JUSTIN E. POLK, Abilene, TX

STEPHEN MARSHALL SCOTT, Garland, TX

MASTER OF SCIENCE IN PETROLEUM ENGINEERING

MOHAMED MUSA ALSABAG, Omdurman, Sudan

KE CHEN, Chengdu, China

THESIS: Evaluation of EOR Potential by Gas and Water Flooding in Shale Oil Reservoirs

EMMANUEL ONYEDIKACHI ONYENWERE (In absentia)

THESIS: Experimental Study of Mechanisms of Improving Oil Recovery in Shale

YU PANG, Chengdu, China

THESIS: CO₂ Sequestration Enhances Coalbed Methane Production

TAO WAN NAN CHANG, Jiang Xi, China

THESIS: Evaluation of the EOR Potential in Shale Oil Reservoirs by Cyclic Gas Injection

YANG YU, Daqing, China

THESIS: An Experimental Method to Measure the Porosity from Cuttings: Evaluation and Error Analysis

HANNAH ZEINALI, Esfahan, Iran

THESIS: A Deterministic Method of Evaluating Haynesville Shale Gas Formation and Predicting Maturity Index and Total Organic Carbon (TOC) from Wireline Logs

JIE ZHANG

MASTER OF SCIENCE IN SOFTWARE ENGINEERING

FATIH ARI, Antalya, Turkey

MASTER OF SCIENCE IN SYSTEMS AND ENGINEERING MANAGEMENT

GUANKUN CHEN

JUSTIN K. DILLARD, Lubbock, TX

DANIEL HENRY GARTLAND, Jacksonville, FL

(In absentia)

NICHOLAS MATTHEW GEREND

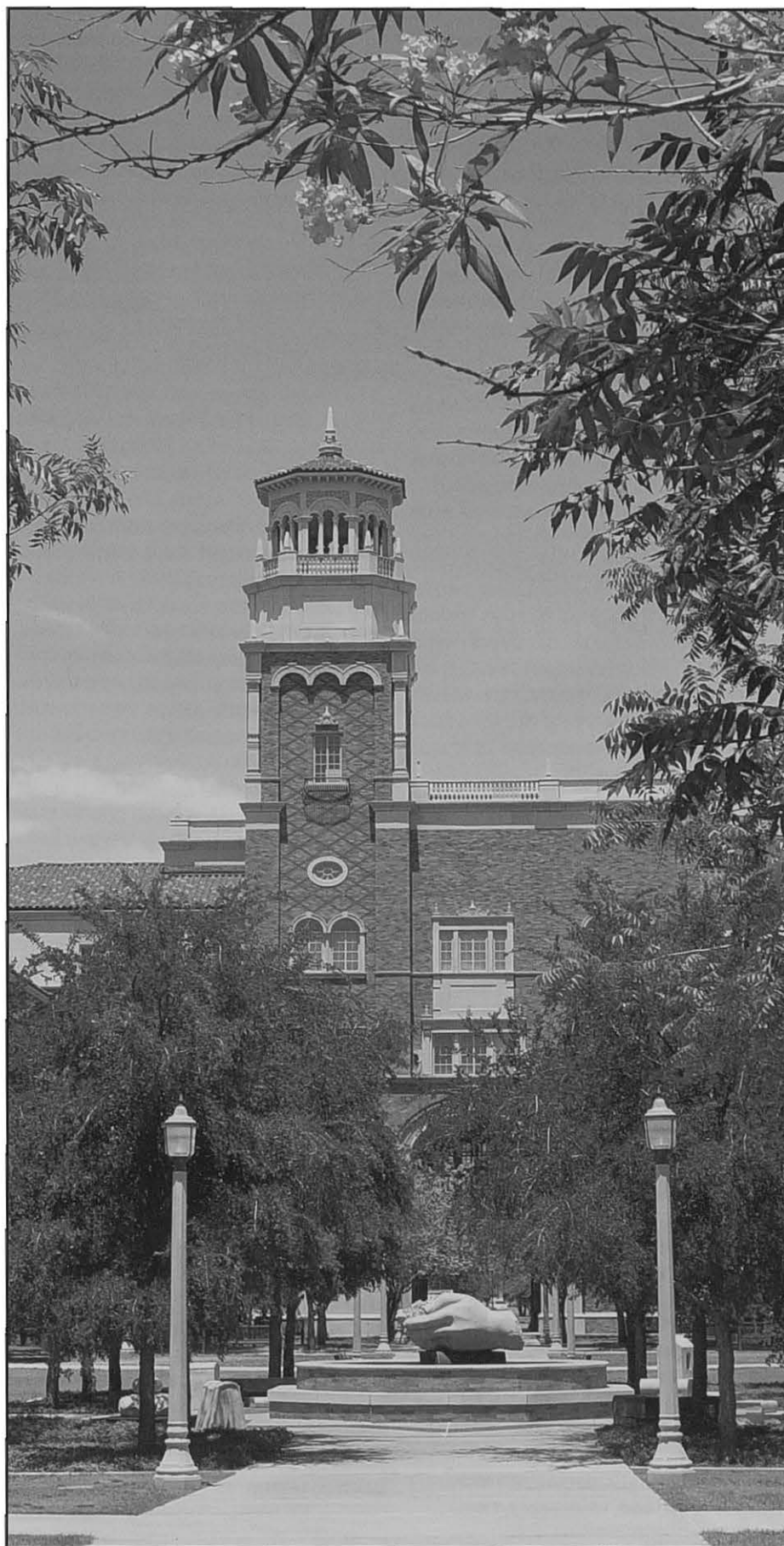
KENNETH ALAN HEAD, Corbin, KY

STEVEN EUGENE HUDSON, Bushland, TX

BRADLEY BOZEMAN PHILLIPS, Shreveport, LA

DAVID HAROLD TOMAR, Haddon Heights, NJ

ANDREW GLENN TOMPKIN



Undergraduate Programs

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

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



TEXAS TECH UNIVERSITY

College of Agricultural Sciences
& Natural Resources

BACHELOR OF SCIENCE

AGRICULTURAL AND APPLIED ECONOMICS

GARRETT HAMILTON ALLEN, Houston, TX
NICHOLAS DAVID BEDNARZ, Irving, TX
JAY RUSSELL BURROUS, Lubbock, TX
KAITLYN JANE CASH,¹ Afton, TX
2nd Degree: Accounting
SEGAYLE ROSE FOSTER, Lockney, TX
ROBERT WELDON HAWTHORNE, McKinney, TX
JAMES QWYNN HOLDER, Shallowater, TX
BRYCE KEEGAN HOWARD, Farwell, TX
HUNTER HOUSTON HOOD, Houston, TX
ALICE CHRISTINE KEYS, College Station, TX
ISAAC RICHARD LEWIS, Dallas, TX
ERIC CHASE LINDNER, Fort Worth, TX
BRITTANY RENEE MANLEY, Loveland, CO
BRYSON ALAN MATTHEWS,³ Anton, TX
TRAVIS RYAN McCALLISTER,² Acuff, TX
WILL LOGAN McCALLISTER,³ Acuff, TX
KOLBY MATTHEW McCORMICK, Plainview, TX
COLTON COOPER McDERMOTT, Cameron, TX
ERIN DAWN NISSEN, Mosca, CO
BAILEY PAIGE NUTT,^{2,4} Dimmitt, TX
DERIK ALLEN PEARSON, Levelland, TX
CODY MITCHELL PRUSER, Winters, TX
TIMOTHY JASON ROCHA, Perryton, TX
CONNOR MILES SIMPSON, Abilene, TX
SKYLAR LYNN SOWDER,¹ Sudan, TX
KELSEY JEAN STOKES,² Afton, TX
2nd Degree: General Business
CURTIS CLINTON STONER, Hondo, TX
KRISTEN BROOK STUBBS, Eldorado, TX
GARRISON EDWARD WILLIAMS,³ Roscoe, TX
JORDAN WADE WILLIAMS, Weatherford, TX

AGRICULTURAL COMMUNICATIONS

BRITTANY PAULINE EHLERT, Kansas City, MO
2nd Degree: Art
KELLYE RENE GONZALES, Anson, TX
AUDRA JO GRAVES, Perryton, TX
KELSI MORGAN HANCOCK,³ Baytown, TX
TAYLOR THOMAS HICKLEN, Ropesville, TX
ANGELA MARIE KNICKER,³ Aubrey, TX
AMY MARIE KRESS, Garland, TX
SAVANNAH ELIZABETH LEONARD,¹ Sonora, TX
SHELBY KAYE McCOLLUM,² Krum, TX
BRENT THOMAS PAPE, San Angelo, TX
AINSLEY DAGMAR RAYFIELD, Tomball, TX
MARLEE D'ANN SARGENT,³ McLean, TX
KAITLIN JO SPRABERRY, Anson, TX

ANIMAL SCIENCE

MARIANA DENISSE ALTIMORE, Tomball, TX
TRAVIS SHELTON BEGLEY,² Plainview, TX
SAMANTHA JEANNE SIOK BELDING, Weatherford, TX
RYAN JOHN BOLDT, Longmont, CO
TIMOTHY JAMES BOWE,³ Plano, TX
LEE TRUE BURSON, Silverton, TX
LAUREN YVONNE CASAS, El Paso, TX
PAUL DOUGLAS CRABTREE,² Muenster, TX
DEIDRE SUE DANIEL, Gustine, TX
BLAIR BRANTLEY DINGLER,¹ Nocona, TX
CHRISTY CARLILE FRAUMAN, Mesquite, TX
DAKOTA LYN GIDEON, Littlefield, TX
BRADY COLE GILES,³ Burk Burnett, TX
CARLY LYNN HAYES, Bartlett, TX
DANIELLE CHRISTINE HOLLADAY, Burleson, TX
KAYLA SHAY HONEA, Amarillo, TX
GINA NADINE INGRAM, Mesquite, TX
LOGAN RANDALL JACKSON, New Deal, TX
SARAH RENEE JOHNSON, Midland, TX
MAGGIE CAITLIN JONES,^{2,4} Albuquerque, NM
MANDY-JO LAURENT, Nacogdoches, TX

WILLIAM CADE LUCKETT,² Matador, TX
SUSAN JEAN MARTIN, El Paso, TX
KATHERINE MARIE MAYNARD, Bellaire, TX
BRITTANY RAE MOSMAN, Dallas, TX
KRISTIN DEVON MOTT, Houston, TX
TAWNIA WHITNEY MYERS, Hayfork, CA
CAITLIN GRACE O'NEAL,^{2,4} Dallas, TX
JACOB RYAN PARMER, Abilene, TX
DEWAYNE SCOTT PHILLIPS, Stephenville, TX
SYDNEY DANIELLE PIERCE, Lubbock, TX
LINDLY ANNE RAY, Fredericksburg, TX
BRANDON PAUL REEVES,^{2,4} Mount Solon, VA

2nd Degree: Political Science

LAURA KATE REEVES, Mount Solon, VA
KALA BERNIECE SCHOENHALS, Borger, TX
CAITLIN LEE SHELINBARGER, Arlington, TX
MACKENZIE ALLEN SMITH, Austin, TX
STEPHEN THOMAS SOTTILARE,³ Plano, TX
WHITNEY D. STUART,³ Sanger, CA
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BRITTANY MICHELLE THOMPSON,¹ Allen, TX
WILLIAM RAY WALLENDORFF, Hedley, TX
KIMBERLEE ANN WARD, Montgomery, TX
JORDAN C. WEAVER, Wolfforth, TX
CARA ELIZABETH WESSELS, Missouri City, TX
AMANDA NICOLE WHITE, Garden City, KS
BRITNEY MICHELLE WILLIAMS, The Colony, TX

ENVIRONMENTAL CONSERVATION OF NATURAL RESOURCES

MARIA FLORENTINA MEJIA, Laredo, TX
MARA SILVA SALCIDO, Lovington, NM

ENVIRONMENTAL CROP AND SOIL SCIENCES

NATHAN MARK FOSTER, Levelland, TX
RYAN ALLEN GREGORY,² Springfield, CO
PARKER REESE NOEL, Canyon, TX
LUKE ADAM OBENHAUS, Kress, TX

¹Summa Cum Laude ²Magna Cum Laude ³Cum Laude ⁴With Honors ⁵With Highest Honors

MICHAEL LEE ORSAK, Houston, TX
DAVID COLE SCHWARTZ, Garden City, TX
TRAVIS WILSON WITT, Levelland, TX
NATHAN GREGORY YANDELL, Lubbock, TX

FOOD SCIENCE

ROBERT TYLER MOORE, Mission Viejo, CA
NICOLE RENEE PELLERIN, Plano, TX
CHRISTINA DAWN THOMPSON, Lubbock, TX
ASHLEIGH NOEL WILLEMS, Lubbock, TX

HORTICULTURAL AND TURFGRASS SCIENCE

CHRISTOPHER MICHAEL BAKER, Lubbock, TX
ROGER LUTHER BEERY, Castle Rock, CO
JEFFREY ALLEN BLOCK,³ Madison, WI
DANIEL ELIAS CUNNINGHAM, Richardson, TX
JERRED CHARLES DODDS, Dallas, TX
KEVIN WADE EVENSON,¹ Lubbock, TX
AMY MARANDA GRIGGS, Liverpool, TX
JULIA PAIGE HITCH, Carrollton, TX
TREVOR MARCUS JOHNSON, Midland, TX
CHRISTOPHER MICHAEL KNIGHT, Tyler, TX
KAROLYN MARIE KRUEGER, Tomahawk, WI
KEVIN CECIL PANOS, Allen, TX
HARDY ZANE PARSONS, Paris, TX
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JOSEPH AUSTIN TENERY, Kerrville, TX
AMY LYNN ABERNATHY VOLZ,² Thomas, OK

INTERDISCIPLINARY AGRICULTURE

MATTHEW ALEX BARNES, Alto, TX
WESLEY WAYNE BLOXOM, Slaton, TX
CHRISTOPHER DILLON BRADBURY, Waxahachie, TX
MAEGAN BRIANNE CEGIELSKI,³ Conroe, TX

2nd Degree: History

KASSIE LADON DAVIDSON,¹ Valley View, TX
ELIZABETH KRISTINE GRANT, Lubbock, TX
JAMES RYNE HANCOCK, Abilene, TX
LARRY THOMAS KENNEDY, Garland, TX
ASHLEY ANN MEYERHUBER, Frisco, TX
BLAKE MATTHEW NUSSE, Canyon, TX
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TYLER UZELL ROBERTS, Bangs, TX
VANESSA LYNN RUTHERFORD,³ Pleasanton, TX
CYAN BROOKE SCOTT, Andrews, TX
ALYSSA MORGAN SMITH,² Michigantown, IN
SLOAN ABIGAIL SMITH, Lubbock, TX

NATURAL RESOURCES MANAGEMENT

DANIEL SETH BARRON, Gunter, TX
MEREDITH PAIGE CHILES, Irving, TX
2nd Major: Exercise and Sport Sciences
ROBERT EDWARD CHRISTENSEN, Lubbock, TX
KENDRA BREANN CLARDY,^{3,4} Early, TX
ERIC KAYTON EVANS, San Antonio, TX
RICHARD RANDOLPH GRIFFIN, Fort Worth, TX
JEFFREY RUSSELL HILL, Carrollton, TX
MARK ANDREW THOMAS, Katy, TX
RYAN EDWARD WASIKOWSKI, Keller, TX
EVAN KIRKSTALL WENSEL, Coppel, TX

WILDLIFE AND FISHERIES MANAGEMENT
SAMUEL MORGAN ALLEN, Mansfield, TX
KYLE RANDELL-LEE BRUNSON,² Allen, TX
2nd Major: Range Management
STEVEN BRENT COLLIER, Georgetown, TX
DILLON WEST CONLEY, Tuscola, TX
CLINTON RAY HARMON, Belton, TX
PRESTON VICTOR CHARLES LONG, Lewisville, TX
ELIZABETH WHITNEY MACK,² Bryan, TX
RACHEL BROOKE McMATH, Allen, TX
JOHN SAMUEL TRIPLETT, Boerne, TX

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JOSHUA HANSFORD BERRY, San Antonio, TX
SAMUEL RYAN CASKEY, Lubbock, TX
TREVOR ALLEN COPELAND, Lubbock, TX
TANNER DELL DYSON, Pampa, TX
STEPHEN JAMES EVANS,² Southlake, TX
KATELYN BROOKE GRASS,² Southlake, TX
KYPHER WAYNE LAMAR, Perryton, TX
LAUREN BROOK LINDSEY,² Rankin, TX
JENNIFER NICOLE LOA, Corpus Christi, TX
DAVID ANDREW LUMPKINS, Lake Jackson, TX
JUSTIN WENDELL MANUEL, Combine, TX
THOMAS PATRICK MEURER, Windthorst, TX
KATHRYN CAROLINE POLE, Denton, TX
JOHNATHAN GARY POMIETLO,³ Allen, TX
DUSTIN PAUL THOMPSON, Lubbock, TX
MARY KATHRYN TURNBOW, Amarillo, TX
BRIAN MATTHEW WALKER, Lubbock, TX
RICHARD BLAKE WISE, Brownfield, TX



TEXAS TECH UNIVERSITY
College of Architecture

BACHELOR OF SCIENCE

BRIAN GRANADOS ALVAREZ, Presidio, TX
SIMÓN F. ALVAREZ,² Albuquerque, NM
GLORIA NADENE ALVAREZ-GOMEZ, Carrollton, TX
CRYSTAL MARIA PORTILLO ARRABIDE, El Paso, TX
KARLA DANIELA ARRAS, El Paso, TX
CHRISTOPHER GABRIEL ARTH, Southlake, TX
VICENTE CARRASCO, JR., Midland, TX
JOHN PAUL CHARBONNEAU, Riverside, CA
KATEE CHARD,³ Anchorage, AK
CHASE PATRICK CHRISTAL, Katy, TX
ANDREA SUSANNE COLEE, Cibola, TX
CLAYTON CHANDLER COOKE, Borger, TX
RICARDO CUELLAR, El Paso, TX
IVAN ALI DEVORA,² El Paso, TX
JOSE MIGUEL RUVALCABA DOBBS, León, Mexico
BRETT ALAN FOUTZ,³ Sacramento, CA
ALEXANDER FRIEDRICH,² El Paso, TX
EDDIE GARCIA, Harlingen, TX
DAYNE RICHARD GRENIER,³ Pearland, TX

RACHEL PERA GRUBER, Dallas, TX
MONTGOMERY JOEL GUMBLE, McKinney, TX
JOSHUA BLAKE HAYES, Lubbock, TX
EMMANUEL JIMENEZ, Dallas, TX
TYLER RANDALL SCOTT JONES, Sunnyvale, TX
TYLER MORGAN KNAUSS, Richardson, TX
TALON McCART, Plano, TX
VIRIDIANA SÁNCHEZ MEDINA, León, Mexico
2nd Major: Civil Engineering
ERIKA STAR MEYERKORD,³ St. Louis, MO
AUSTIN I. MOORE, Lubbock, TX
JIGNA J. PATEL, Houston, TX
TAYLOR DANIEL PATTON, San Angelo, TX
GILBERT AVITUA PEREZ,³ JR., San Antonio, TX
TYLER RYAN PORTER,³ Snyder, TX
ALEXANDER LEWIS QUEEN,³ Tyler, TX
CHRISTOPHER TRAVIS SANTACROCE, Rio Rancho, NM
JENNY SARABIA, El Paso, TX
2nd Major: Civil Engineering
REESE ALLAN SCARBROUGH, Silverton, TX
WESLEY STUART SHAFFER, Lancaster, TX
ANDREW THOMAS TONEY, Wichita Falls, TX
EVELYN A. VALDEZ, Coppel, TX
CODY LEE VANZANDT, Levelland, TX
AARON RICARDO VAZQUEZ,² El Paso, TX
JOHAN VENTER, Grapevine, TX
JEFFERSON LEE WISDOM, Jersey Village, TX
SCOTT RUSSELL WOOTEN II, Wichita Falls, TX
SEAN TYLER YOUNG, Royse City, TX



TEXAS TECH UNIVERSITY
College of Arts & Sciences

BACHELOR OF ARTS

ANTHROPOLOGY

EDGAR VAZQUEZ BARRERA,² Lubbock, TX
2nd Major: History
LISA MARIE CALABRIA,³ Albany, NY
DEREK JAMES CONES, Houston, TX
NATHANAEL ALAN COOLEY, Lubbock, TX
WILLIAM MARTIN CRAWFORD, Lubbock, TX
JOSEFINA MORA ESTRADA, León, Mexico
CORTNEY DIANNE HEINIS, Big Spring, TX
BENJAMIN THOMAS LANE, Marble Falls, TX
ELIZABETH MARIE MARTINEZ-SCHOLZE, San Antonio, TX
MAYA MICHELLE MINTER, Houston, TX
BRIAN RICHARD PARKER, Odessa, TX
KELSEY AMBER SCOTT,² San Antonio, TX
2nd Major: Psychology
MICHAEL FLORES TORRES, Lubbock, TX
RACHEL ELIZABETH TRAXLER, Austin, TX
2nd Major: History
JONATHAN MICHAEL WELCH,¹ Hemet, CA
2nd Major: History
KATHRYN MARIE VANWIJK, Kansas City, MO
ALEXANDER EDWARD WILLIAMS, Austin, TX

¹Summa Cum Laude

²Magna Cum Laude

³Cum Laude

⁴With Honors

⁵With Highest Honors

UNDERGRADUATE CANDIDATES

BIOCHEMISTRY

JENNIFER RENEE MULLICAN,^{2,4} Pflugerville, TX

CHEMISTRY

KATIE ELIZABETH BISTRANSIN,² Allen, TX
 MOHAMMAD SUBHAN CHOUDHURY, Lubbock, TX
 CLINT JAMES DYE,² Midland, TX
 HUNTER ROBERT GRIFFIN, Little Elm, TX
 ANDREW SOOYOUNG JOUNG, Houston, TX
 JORGE ESTEBAN MESA, Presidio, TX
 IFUNANYA APRIL OKWUBASI, Jephthah, Nigeria

CLASSICS

KELSEY LYNN BRUNSON, Lubbock, TX
 2nd Major: Political Science
 3rd Major: Sociology
 KIMBERLY CHRISTINE CALVERT, Big Spring, TX
 2nd Major: History
 TIMOTHY JOSEPH LANGSTON,³ Blanket, TX
 2nd Major: History
 JENNY ELIZABETH LEWIS, El Paso, TX
 2nd Major: History
 KELSEY JOLEN MARKHAM, Lubbock, TX
 2nd Degree: Cell and Molecular Biology
 ELLA LOUISE STOBART, Sugar Land, TX
 2nd Major: Political Science

COMMUNICATION STUDIES

STEDMAN KWADWO ADJEI, Bedford, TX
 ETHAN PATRICK BARBEE, Paris, TX
 KRISTA MICHELLE BEATON, Medford, OR
 DEANNA MICHELE BENEZE,³ Lubbock, TX
 JAMES COURT BOOKHOUT, Rockwall, TX
 MARK AUGUST BORCHELT, Accokeek, MD
 ANDREW CHRISTOPHER BROWN, Midland, TX
 HADEN BLAKE BURCHARD, San Angelo, TX
 JERI DAWN CANTRELL, Lubbock, TX
 NATALIE ANN CHANDLER, Richmond, TX
 BRITTANY ELAINE GERGEN,² Houston, TX
 HILARY ANN HOWARD, Midland, TX
 CHARLES BRANDON KAKER, Keller, TX
 SARAH CHRISTINE LATCH, Longview, TX
 ARIC MICHAEL MARTINO, Andrews, TX
 RYAN DALE MASON, Colleyville, TX
 SHANE BRANDON MEYER, San Antonio, TX
 ALYSSA MARIE MILLER, Kingwood, TX
 DANA E'LAINE MITCHELL, Fort Worth, TX
 SAVANNAH JO NORTHERN, Grapevine, TX
 MARCUS ADRIAN PAUDA, Lubbock, TX
 KATHRYN NINA ROSS, Rockwall, TX
 CONNOR BRANDT SCRIBNER, Abilene, TX
 STEVEN MICHAEL SHEFFIELD, Austin, TX
 AUSTIN DAVID SIMPSON, Kerrville, TX
 CURTIS VICTOR SPIVEY, Lubbock, TX
 JERAD LEE THOMAS, Artesia, NM
 TAYLOR NICOLE TWINING, Plano, TX
 STEPHANA VILLARREAL, Lockney, TX
 KAYLA LYNNE VINES, Lubbock, TX

TRAVIS COLE WATSON, Ponder, TX
 LONDON ASHLEY WELDON, San Antonio, TX
 JEFFREY KEITH YOUNG, Houston, TX

ECONOMICS

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 CLIFFORD BRALY IV, Dallas, TX
 ANDRES CARCUR, San Antonio, TX
 MASON BALENTINE COFFMAN, Midland, TX
 ESTEBAN CONTRERAS, El Paso, TX
 CAMERON BOWDEN GOLDEN, Waco, TX
 LUIS ALBERTO GUTIERREZ, Lubbock, TX
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 CORBIN LANCE KITCHENS, Albany, TX
 ERIK KYLE KRUSE, Katy, TX
 WILLIAM BRADLEY LEMON, Dallas, TX
 DAREN NICHOLAS LONEY, Crosby, TX
 GREGORY TAYLOR MANESS, Fort Worth, TX
 JASON ANDREW MOORE, Rockwall, TX
 TY NURSE, Vancouver, Canada
 KRISTEN ELISE OLSON,^{1,4} Friendswood, TX
 2nd Major: German
 ROBERT MICHAEL ONION II,³ Lubbock, TX
 STANLEY ALLEN PETRUSKY, JR., Clyde, TX
 SEJAL RAJ SHETH,^{1,4} Amarillo, TX
 LINDSY NICOLE STARK, Comanche, TX
 KEVIN SEAN WEISSENBOERN,² Plano, TX
 2nd Degree: Finance
 BRIAN CHARLES WHITE, McKinney, TX

ENGLISH

MARIANA ALVAREZ,^{2,4} San Benito, TX
 2nd Major: Psychology
 KAYLA DENISE BEATY,³ Havelock, NC
 CANDICE BREANNE BEDNARZ, Amarillo, TX
 2nd Degree: Exercise and Sport Sciences
 SUSANNA FRANCES BENDER, Lubbock, TX
 MARTIN RIVERA BENITEZ, Austin, TX
 WILLIAM BROYLES BROOKS, Amarillo, TX
 REBECCA ELIZABETH CAMPBELL, Katy, TX
 2nd Major: Advertising
 ALLISON LESLIE CAUDILL,¹ Pearland, TX
 TAYLOR NEIANN COLLARD, Ennis, TX
 KEVIN MICHAEL CUMMINGS,² Plano, TX
 CELESTE NICOLE DIPALO,² Albuquerque, NM
 PRESTON DREW EATON,³ Snyder, TX
 STUART BRYAN GILL, Midland, TX
 JAMES CASEY GILMORE, Lubbock, TX
 MELINA GARCIA GODINEZ,³ Big Lake, TX
 2nd Major: Theatre Arts
 JAMIE ESCAMILLA GONZALES,² Princeton, TX
 JUSTIN SELIM HASSAN, Irving, TX
 KARLIANNA VONCIL HENDERSON, Amarillo, TX
 KATHERINE ELEANOR JOHNSON, Southlake, TX
 ARIF MOHAMMED KHAN,² Birmingham, United Kingdom
 JACOB BRADLEY LANDRUM,^{3,4} Hereford, TX
 HANNAH LOWRANCE, George West, TX

JESSICA MICHELLE LYLE,³ Godley, TX
 KYLA MICHELLE MOORE,¹ Amarillo, TX
 TERRY WAYNE MOORE, Garland, TX
 MARY KATE MOTLEY,³ Kerrville, TX
 BRYAN ANDREW NESTER, Keller, TX
 GLORIA OGLETREE, El Paso, TX
 JOSHUA DAVID OSBOURN, Winchester, KY
 ALICIA MAY PELKEY, Ralls, TX

2nd Major: Psychology

3rd Major: Spanish

NICHOLAS VINCENT PIERCE, Katy, TX
 KEELY MICHAEL PROBST, Brady, TX
 DAVID RANDOLPH REED, Pearland, TX
 NICHOLAS STEVEN ROBERTSON,^{2,5} Katy, TX
 DONALD CARTÉ SIX, JR., Austin, TX
 ROBERT JIM MARQUET STALEY, Venice, CA
 ETHAN P. TATUM, Grand Rapids, MI
 2nd Major: Spanish
 AUSTIN TRAVIS TAYLOR, Lubbock, TX
 JEREMY DUSTIN TOW,^{2,5} Lubbock, TX
 CECILIA VENEGAS,² Odessa, TX
 2nd Major: Advertising

FRENCH

HAYDEN MATTHEW BALDOCK, Nacogdoches, TX
 VICTORIA LYNN CLARK,¹ Tomball, TX
 MELISSA ANN LANGSTON,¹ Amarillo, TX
 GUELILA TAMIRE TEFERRA, Plano, TX
 2nd Major: Psychology
 SARAH ELAINE WOOD, Fort Worth, TX

GEOGRAPHY

BRITTANY MARIE BURKHALTER, Dallas, TX
 RACHEL ANNE HANEY,^{1,4} Round Rock, TX
 CALVIN ELLIOTT HOYE, Lewisville, TX
 ZACHARY KENNETH MORRISON,³ The Woodlands, TX

GEOSCIENCES

SARAH ELIZABETH JOHNSON, Lubbock, TX

GERMAN

ALLISON CHELSEY BURRELL, Conroe, TX
 2nd Major: Psychology
 JEREMIAH JOHNSON GRAY, Meridian, MS
 JENNIFER ELISE PARSLEY, Houston, TX

HISTORY

BRITTANY BROOKE ADCOX, El Paso, TX
 SAMUEL STUART ANDERSON, Irving, TX
 REBECCA GRACE BOARDMAN, Fort Worth, TX
 TYLER J BOUZA,² Murphy, TX
 ETHAN BRADLEY BREWSTER, Chilton, TX
 STEFAN CHASE BRUMLEY, Trophy Club, TX
 JOSHUA DAVIS BRUNNER, Austin, TX
 GENE PAUL BURTON,^{1,4} Levelland, TX
 2nd Major: Spanish
 RAYMOND PHILLIP CAGLE, Ruston, LA
 IAN PATRICK CAMPBELL, Perrin, TX
 STACY LYNN CASTRO, Lubbock, TX

¹Summa Cum Laude ²Magna Cum Laude ³Cum Laude ⁴With Honors ⁵With Highest Honors

MAEGAN BRIANNE CEGIELSKI,³ Conroe, TX
 GEORGE JOSEPH CIRE, Houston, TX
 SETH CUNNINGHAM COLE, Lubbock, TX
 CAITLIN MACKENZIE COON, Highland Village, TX
 JOSEPH EDWARD CORCORAN,^{3,4} Richardson, TX
 ASHLEY COSSIO,^{2,4} Mexico City, Mexico
 KATRINA ROCHELLE COTTER,³ Socorro, NM
 2nd Major: Spanish
 GARRICK ALLEN COVELL, Allen, TX
 HUGH CHARLES CROW, Quemado, NM
 CHRISTOPHER CARLOS CRUZ, Midland, TX
 SARA ROSE DAVIS, Sugar Land, TX
 ELISEO DE LEÓN,^{1,4} Lubbock, TX
 2nd Major: Spanish
 COURTNEY MOREEN DORODCHI,² Owasso, OK
 DAILEAS ANTHONY DUCLO, Whitney, TX
 JESSICA CRISTAL ESPINOZA, Lubbock, TX
 2nd Major: Spanish
 JOSUE ESPINOZA, Lubbock, TX
 CARYN VICTORIA FRETTOLOSO, Irving, TX
 BENJAMIN JAMES GANDY,² Whiteface, TX
 STEPHANIE MARIE GOETZ, Dallas, TX
 ROBERT JOHN GOLDEN, Artesia, NM
 ANDREW TODD HARRIS,³ Baxter Springs, TX
 ROBERT CHANCE HARRIS, Sundown, TX
 RYAN THOMAS HENSON, Aledo, TX
 ASHLEIGH NICOLE HUNT, Lubbock, TX
 2nd Major: Political Science
 JOSEPH WALKER KEAST, Austin, TX
 2nd Major: Political Science
 LINDSAY NICOLE KORNEGAY, Keller, TX
 MEGAN LESMEISTER, Cyprus, TX
 COURTLYN DIANN LONG, Lockney, TX
 RICHARD WILLIAM MANNING, Flower Mound, TX
 FRANCES PAIGE MARTIN, Bulverde, TX
 STEVEN PAUL MATHEWSON, Garland, TX
 JEFFREY ANDREW MCGREGOR, Rockwall, TX
 ANDREA NELL MORENO, Boerne, TX
 KIRBY ANDREW MYERS, Aledo, TX
 ANDREW PHILLIP NEPSUND, San Antonio, TX
 ELNA JENE ODEN,³ Brownfield, TX
 JAMES HAROLD HILL OSWALD, Lake Jackson, TX
 RUDY ALEXANDER PAIZ, San Antonio, TX
 CHRIS KEVIN REHKOPF, Sugar Land, TX
 2nd Major: Political Science
 SIMON LUIS REYNA, Colorado City, TX
 SEAN JOSEPH RILEY, Aurora, CO
 HOLLY MICHELLE ROBERTSON,³ Tyler, TX
 ANNA CECILIA SERNA, Houston, TX
 2nd Major: Political Science
 CARROLL HAYMOND SHANKS, Kingwood, TX
 PHILIP JAMES SIMECEK, Deer Park, TX
 KYLE GRANT SPITZER, Peaster, TX
 JULIA ANNE STEPHENS, Lubbock, TX
 REMINGTON EDGAR STEWART, Nocona, TX
 RANDEL SCOTT TANNER, Baytown, TX
 BRYAN WORTH THOMAS,³ Spearman, TX

KALVIN DEAN VERAKUL, Fort Worth, TX
 GEOFFREY ALAN WALLER, Lubbock, TX
 2nd Major: Political Science
 ORDRE STUART WILLIAMS, Lubbock, TX
 CAITLIN LEIGH YEAGER, The Woodlands, TX
 LATIN AMERICAN AND IBERIAN STUDIES
 LUCY HUGHES ABELL,³ Austin, TX
 MATHEMATICS
 JESSICA MAE BRADSHAW,³ Crandall, TX
 RICHARD EARL BRANNON, Rockwall, TX
 CATHERINE REBECCA CAGE,² Coppell, TX
 MARY KATHERINE CRENWELGE, Cibolo, TX
 NIKOLAS GREGORY DE WINNE,³ Austin, TX
 CASEY SEAN FELTON, Amarillo, TX
 ERIN MICHELE FITZGERALD,^{1,4} Kennesaw, GA
 BENJAMIN CARL FREITAG,^{3,4} Tahoka, TX
 COLIN ALEXANDER HAWKINS, Johnson City, TX
 LUIS ALBERTO LEMUS, El Paso, TX
 2nd Major: Spanish
 ERIN ELIZABETH KMEIC,¹ Richardson, TX
 KATHERINE HOANG YEN NGUYEN,^{3,4} Houston, TX
 MICHAEL PATRICK QUINN, San Antonio, TX
 2nd Major: Political Science
 COREY BLAKE RAUSCHER,³ Wichita Falls, TX
 2nd Major: Psychology
 JESSICA MICHELLE RAY,^{2,4} Allen, TX
 MATTHEW THOMAS SMITH,^{2,4} Pampa, TX
 KYLE JOHN STEINLE, Lubbock, TX
 AMY LEA WRIGHT,² Lovington, NM

PHILOSOPHY
 CLIFTON DOUGLAS BEECH,⁴ Southlake, TX
 CINDY LOU CASTILLEJA, Shallowater, TX
 CASE KENNEDY DONOVAN, Austin, TX
 KOURTNEE MARIE MCINTURE, Arlington, TX
 JAMES ANTHONY NEUBERGER,^{2,4} Vernon, TX
 2nd Major: History
 OLIVER SANTIAGO QUICK, Rowlett, TX
 2nd Major: Spanish
 BRANDON RAY SHERMAN, Lockney, TX
 LUCAS PHILLIP VALENCIA, Lovington, NM
 DOUGLAS SHEA WESTFALL,² Lubbock, TX
 2nd Major: English

POLITICAL SCIENCE
 ANDREW LOWRY ARNOT, Arlington, TX
 TYLER LYNN BARTLETT, Mansfield, TX
 VICTORIA DEVAN BEN-SHOSHAN, Amarillo, TX
 BIRANKUMAR PRADEEPKUMAR BHAKTA, San Antonio, TX
 KYLE WILLIAM LEE BRAUNE, New Braunfels, TX
 CLAY ALLEN BROWN, Stephenville, TX
 MARY ELIZABETH CALLENDER, Longview, TX
 JARED NOAH CAMPBELL, Perrin, TX
 ALEXANDRIA KAY CARPENTER, Whitesboro, TX
 MICHAEL ASHBEY CARTWRIGHT, Bedford, TX
 ELIZABETH CRUZ, College Station, TX
 THOMAS CODY DIETERICH, Midland, TX

CAROLINE OLIVIA FINKLEA, Dallas, TX
 PHILLIP LAWRENCE FLOURNOY, Houston, TX
 2nd Major: Psychology
 JAMES KINCH FOSTER IV, Needville, TX
 DAGMAWI GETACHEW,³ Wylie, TX
 MATTHEW JOSEPH GRANGE, Claude, TX
 SAMUEL THOMAS HAAS, Lubbock, TX
 ALI JAMIL HAMDAN, Fort Worth, TX
 COLBY AUSTIN HARRELL,³ Austin, TX
 ANDREW JAMES HEAP, Junction, TX
 BAFFOUR KOFIE HEMENG, JR., Arlington, TX
 TIMOTHY JOSEPH HINOJOSA, Levelland, TX
 BRADLEY KURTIS JONES, Richmond, TX
 CHASE ANDERSON JONES, The Woodlands, TX
 KIMBERLY KAY KAUFMAN,¹ Clark, SD
 LACI JANE KENNEDY,¹ Townsend, MT
 JERAMY DOUGLAS KITCHEN, Meadows Place, TX
 JEREMY CURTIS LACAZE, Katy, TX
 STEVEN JOSEPH LARA, Tahoka, TX
 ANDREW GRANT LARKIN, Richardson, TX
 NICHOLAS FRANK LARSEN, Waterloo, NY
 LANE CHESTER MAGNESS, Hobbs, NM
 ZACHARY RYAN McCLARY,^{2,4} Lancaster, TX
 CHRISTINA MAUREEN MOUNT,^{2,4} Boerne, TX
 NICOLAS ANDRES NEMETH, Austin, TX
 NIRAVKUMAR NARENDRAKUMAR PATEL,^{1,4} Snyder, TX
 CHRISTOPHER RYNE PRATHER, Lubbock, TX
 WILLIAM THAYER RICH V, Carrollton, TX
 RUSSELL VERNE RICHARDS, Clifton, TX
 NATHAN THOMAS ROACH, Frisco, TX
 MATTHEW ROS SCHMITTO, Amarillo, TX
 KYLE AUSTIN SCHULLER,³ Plano, TX
 JOHN CHRISTOPHER STANKO,¹ Quinton, NJ
 SAMANTHA KAY STANLEY, San Antonio, TX
 DAVID NEAL STOREY, Indianapolis, IN
 RAHEL SARA TEKOLA,^{2,4} Richardson, TX
 JAMES MICHAEL WEISS, Houston, TX
 DEONTAE DONTRALL WHERRY,¹ Dallas, TX
 BECK ASHER WILLIAMS, Canyon, TX
 ALEXANDER JAMES WYATT, Toronto, Canada
 2nd Major: Russian Language and Area Studies
 HUGO ZURITA, Los Fresnos, TX

PSYCHOLOGY
 LENA ABRAHAM, Houston, TX
 TABITHA ELISE ABRAHAM, San Antonio, TX
 PEDRO RODRIGUEZ ALDADO II, Anton, TX
 DILLON PORTER ALLISON, Lubbock, TX
 ALEXIS FAITH ATKINS,¹ Allen, TX
 JESSICA REECE BAGGS,³ Wichita Falls, TX
 KHYLE KENDALL BAILEY,³ Bellville, TX
 TAYLOR ROSE ELIZABETH BANKS, Dallas, TX
 ERICA MARIE BARHORST,^{1,5} Lubbock, TX
 ESTEBAN RUBEN BARRERA, Coppell, TX
 JOSEPH GABRIEL BARRON, Lubbock, TX
 2nd Degree: Human Development and Family Studies

UNDERGRADUATE CANDIDATES

ALEC ANDREW BEAVERS, Irving, TX
 KENDALL ANDREW BENJAMIN, Charleston, SC
 REBECCA ELIZABETH BORDER,² Lubbock, TX
 KRISTIN MICHELLE BOSSE, Boerne, TX
 SHEREE BROWN, Dallas, TX
 ELIZABETH JOYCE BRYANT, Laredo, TX
 JOSHUA TYLER BURKS, Tyler, TX
 BARBARA ISABEL BURTON,¹ Portland, ME
 BRENDA DAWN BUSTOS, Lubbock, TX
 ANGELA NICHOLE CARACCILO, Pearland, TX
 LAURA NOEL CARR,³ Argyle, TX
 AMY CARRERA, Dallas, TX
 MICHAEL RAY CASAQUITE, Fort Worth, TX
 SANDRA CASTILLO, Canadian, TX
 2nd Major: Spanish
 CHELSEA MARIE CHAMPION, Carrollton, TX
 KACY MICHELLE CHANDLER, Hale Center, TX
 BRITTANY LASHE CHEVALIER, Mason, TX
 HANNAH CAITLIN CLARK, El Paso, TX
 ISAAC NICHOLAS CONAWAY, San Antonio, TX
 LAUREN NICOLE CRUZ, Lubbock, TX
 LISA MARIE CRUZ, Harlingen, TX
 CARSON JAMES CUMMINGS, Greenville, TX
 LUKE NICHOLAS D'CUNHA, Lubbock, TX
 2nd Degree: Biology
 ANALISA MARIA DEL POZO, Friendswood, TX
 JESSICA DENSCHAW,¹ Houston, TX
 KATI BETH DILLARD, Lubbock, TX
 LAUREN KIMBERLY DONAHOO, Katy, TX
 KRISTA LEIGH DORSETT, Snyder, TX
 CORNELIUS DEWAYNE DOUGLAS, Lawton, OK
 EMILY PAIGE DUNLAP,² Plainview, TX
 REINA NATHALIE FREDERICK, Little Elm, TX
 LAUREN ELIZABETH GAGE, Rockwall, TX
 NINA STAR GALVAN, Farwell, TX
 MARGARITA MARTINEZ GAMBOA, Lubbock, TX
 DULCE SARAHI GARCIA, Lubbock, TX
 ERIN NICOLE GARCIA, Colleyville, TX
 JESSICA GARCIA,³ Cananea, Mexico
 DAVID LEE GARRETT,² San Antonio, TX
 JOHN THOMAS GEORGE,^{2,4} Houston, TX
 MIA VICTORIA GLOGAU,³ Plano, TX
 NATALI GONZALEZ,¹ Dimmitt, TX
 2nd Major: Spanish
 TOREY ELIZABETH GRIGGS, San Angelo, TX
 MORGAN SAMUEL GROSS,¹ Denton, TX
 KRYSTA MICHELE GUERRA, Houston, TX
 SUSANNA MARTINEZ HAMBRIGHT, Lubbock, TX
 OLIVIA J. HAMLIN, San Antonio, TX
 KELSEY ANNE HEAD, Arlington, TX
 CASEY MELISSA HIGGINS, Kingwood, TX
 OCHUKO ALEXANDRA ISIKURU,² Austin, TX
 PRISCILLA JASSO, Humble, TX
 LAUREN NICOLE JOHNSTON, Houston, TX
 ANGELA UMEKO NICOLE KEEBAUGH, Edinburg, TX
 LAUREN RACHEL KHAZEM,^{1,4} Grand Prairie, TX
 DELALI J. KPAKOL, The Colony, TX
 LAUREN ANNE KUBENA, San Antonio, TX

RIANNA LYNNE LACHARITE, Flower Mound, TX
 KERSTIE MICHELLE LOCKHART,² Breckenridge, TX
 ELIZABETH KATHERINE LONG, McKinney, TX
 KRISTINA LUERA, Lubbock, TX
 AMY JANET MARTINEZ, El Paso, TX
 JESUS JAVIER MARTINEZ, JR.,² San Antonio, TX
 MELISSA MARTINEZ, Richardson, TX
 GRANT BURDETTE McDERMED, Fort Worth, TX
 AMY ELIZABETH McNEILL, Tulia, TX
 KAITLYN ELIZABETH MEANS,¹ Coppell, TX
 JOSEPH CHRISTOPHER MENDEZ, Houston, TX
 MEGAN JORDAN MENDIOLA,³ San Antonio, TX
 ELIZABETH MICHELE MIKITA,¹ San Antonio, TX
 CASSANDRA LEONA MIKUT,³ Chicago, IL
 ASHLEY JEAN MILLER,² Santa Fe, TX
 BRANDON ALEXANDER MILLS, San Antonio, TX
 KELSEY JORDAN MOOR,² Plano, TX
 KELSEY LYN MORGAN, San Antonio, TX
 JENELLE SUSAN MUNCY, El Paso, TX
 ARIEL DENAI MUÑOZ, Brownfield, TX
 ERIKA KAY MURILLO, Odessa, TX
 DILYN ASHLEY MURPHY, Fort Worth, TX
 JEREMY FOREST MURPHY, Wichita Falls, TX
 SHALINI MURUGESAMOORTHY, Plano, TX
 MEGHAN ELIZABETH MUSY, Kingwood, TX
 MOLLY GRACE NEACE,² Plano, TX
 NICHOLAS THRASEVOULOS NIKOLOPOULOS, Plano, TX
 YESENIA AIDE OCHOA, Irving, TX
 2nd Major: Sociology
 JACQUELINE HEATHER ORDOÑEZ, San Antonio, TX
 AARON PAREDES, Gatesville, TX
 2nd Major: Sociology
 ALLEN L. PARRALES, Plano, TX
 TIFFANY LYNN PARTAIN,⁴ Borger, TX
 2nd Degree: Exercise and Sport Sciences
 CLAIRE MARIE PENDER, Midlothian, TX
 CONNOR PATRICK PHILLIPS,¹ Big Spring, TX
 BENJAMIN DAVID PRIEM, Fredericksburg, TX
 STEVEN ANTHONY PSARIANOS, Coppell, TX
 KAITLIN ANNE QUINN,³ Arlington, TX
 ADAM ISAIAH QUINTANILLA, Houston, TX
 PAIGE AILEEN RANDLE,^{1,4} Big Lake, TX
 ANNA MARIE RENAUD, Garland, TX
 FABIOLA RIOS, Edinburg, TX
 GILSE BREANA RIVERA, El Paso, TX
 JARISMA RODRIGUEZ, El Paso, TX
 SAMANTHA LYNN ROGERS, Lubbock, TX
 JOSE ANGEL RUIZ III, Hale Center, TX
 2nd Major: Sociology
 LAUREN NICOLE RYAN, Arlington, TX
 BRITTANY PAIGE SANTO, Frisco, TX
 BIANCA GISELLE SASSER,^{1,4} Lubbock, TX
 KRISTI KAY SEAY, Lubbock, TX
 MEREDITH TAYLOR SILVA, Kingwood, TX
 CYNTHIA DENISE SINCLAIR, Sugar Land, TX
 AMAL GHAFAR SOOMRO,³ Houston, TX
 COLLIN DEREK SULSBERGER, Aledo, TX
 BRITNI SHANNON SUMNERS, Mineral Wells, TX

ALI NICOLE TIDWELL, Brownfield, TX
 TARA NICOLE THOMPSON, Austin, TX
 2nd Major: Spanish
 KENDRA JEAN TONEY, Wichita Falls, TX
 NATHAN REY TORRES, Lubbock, TX
 KRISTI ANNA TRUONG, Austin, TX
 FRANCES MARTIN TWISS, Richardson, TX
 JAMES AARON TYLER, Lubbock, TX
 LINDSAY ANN URBAN,¹ West, TX
 SHANNON KAY VANMATRE,³ Texico, NM
 SHELBY JO VINSON,² Sadler, TX
 HOLLY CATHERINE VOTH, El Paso, TX
 BRIC KENNETH WALLS, China Spring, TX
 NICHOLAS REED WARGO, Lubbock, TX
 NATHAN WILLIAM WATERHOUSE,¹ Amarillo, TX
 SHADE REY WEYGANDT,² Mansfield, TX
 JUSTIN MICHAEL WHEELER,³ Abilene, TX
 JAMES SEEK YU, El Paso, TX
 PATRICK NEIL ZAVALA, El Paso, TX

RUSSIAN LANGUAGE AND AREA STUDIES
 SAMANTHA JO LIPPARD, Paris Valley, OK
 2nd Major: History

SOCIAL WORK
 STEPHANIE MARIE ACOSTA, El Paso, TX
 LAJUANE DIAMONIQUE DAVIS,² Lubbock, TX
 TERESA LYNNE HAIGH, Rockwall, TX
 CHARLOTTE LEE HARRELL,¹ Rockport, TX
 SUMMER NICOLE HATTON, Keller, TX
 ELIZABETH ANN HOWELL, Rowlett, TX
 KATALYN BRIANE MACKE, Abilene, TX
 PAOLA PATZI PATZI, Lubbock, TX
 OLIVIA BLAIR RAMSEY, Coppell, TX
 COURTNEY NICHOLE RONSHAUSEN, Sunnyvale, TX
 SYDNEY LEIGH SHENK, El Paso, TX
 MEGAN ROZE VILLARREAL, Levelland, TX

SOCIOLOGY
 TAMRA LEANN ACEVEDO, Amherst, TX
 CAMILLE MARY ATERNO, Austin, TX
 ROSS EVAN BARBER, Houston, TX
 REBECCA LORRAINE BOAL, Lubbock, TX
 JONATHAN MALONE BROOKS, Seymour, TX
 RUBEN CABUTO, Woodland Hills, TX
 MEGAN HOPE CAMERON,² San Antonio, TX
 ALEJANDRO PATRICIO CARRILLO, Texas City, TX
 BRITTANY JANELLE DAY, Chico, TX
 STETSON KYLE ESSLER, Austin, TX
 DAVID CHRISTOPHER GRANADO, Dallas, TX
 ALEXANDER JOSEPH HOLMES, Waco, TX
 AMANDA NICOLE JASKIE, Grand Prairie, TX
 KIRAN P JOSEPH, McKinney, TX
 REBECCA CHRISTINE LANE, Austin, TX
 PAUL MICAH LEWIS, Canadian, TX
 ALEJANDRO MANUEL LOPEZ, Allen, TX
 LATOYA SYMONE MERIDA, Austin, TX
 AUTUMN LEIGHANN PEARSON,³ Manor, TX
 DRAVON DAVINE RANGEL, Fort Worth, TX

¹Summa Cum Laude ²Magna Cum Laude ³Cum Laude ⁴With Honors ⁵With Highest Honors

MARK AARON ROBERSON, Lubbock, TX
CRISTI EMM SEYMORE, Fort Stockton, TX
JOHN BENJAMIN WEIDENHOF, Euless, TX
DELLON MARK WILLIAMS, Cumupia, Trinidad and Tobago
JASON JEFFRY YELEY, Arlington, TX

SPANISH

STEPHEN ANDREW BESTE, Dallas, TX
ZACHARY JOHN HASKIN,^{1,4} Wichita Falls, TX
2nd Degree: International Business
KATHRYN GRACE HOPPE, Houston, TX
CAITLIN ELIZABETH JONES, Ramstein, Germany
ROBIN RAE MARTINEZ, San Antonio, TX
RACHEL DAWN MILLER, Comanche, TX
MARK STACY MIRANDA, Austin, TX
ELISSA LANE RUNKLES,¹ Levelland, TX
ERIN DAY SIMPSON, Houston, TX
AMY ELIZABETH SPENCE, Murphy, TX
SAM LEE SVETLIK, Angleton, TX
ROCIO DOLORES VILLEGAS, Lubbock, TX

TECHNICAL COMMUNICATIONS

BRET PATRICK ATON, Grapevine, TX
MARTIN GABRIEL CHAVEZ, Bulverde, TX
NICHOLAS RAY LOFTIS, Shallowater, TX
CHINWE ANTHONIA OBI,³ Dallas, TX
FORREST DAVID STOVALL, San Antonio, TX

BACHELOR OF GENERAL STUDIES

ELIZABETH JANE BUROW CARROLL, Killeen, TX
JOSHUA TAYLOR DAVIS, Lubbock, TX
LISA DAWN HALL GLIDEWELL, Carthage, TX

BACHELOR OF SCIENCE

BIOCHEMISTRY

PERPETUAL BADU AGYEMAN, Kumasi, Ghana
CHARLES ANDREW BLANKENHORN, Houston, TX
DARYL STEPHEN COOKE, Derry, Ireland
ELIZABETH ANNE FORNER, Plano, TX
ARIANNA JAE HANKINS,¹ Albuquerque, NM
CARA ADELE HANKINS,^{1,4} Albuquerque, NM
CURTIS MICHAEL HARDEN, Garland, TX
HAZEL MARIE HERNANDEZ, El Paso, TX
JOHN ANDREW JAMES, Celina, TX
SARAH ELIZABETH JEFFERSON, College Station, TX
JOHN PAUL LEONARD, Lubbock, TX
JASMINE NÁÑEZ, Clovis, NM
JASPER JULIAS NYANDOTO, Houston, TX
KWAKU OPOKU,¹ Kumasi, Ghana
NHAN PHAN,¹ Vung Tau, Vietnam
RYAN CHANDLER PIERPONT, Wichita Falls, TX
SIMON AZEEM SALIK, Hereford, TX
ELIKEM AMI SELORMEY, Accra, Ghana
CLIFTON BRANDON SMITH, Loop, TX
CIERA ELIZABETH SOTO, Amarillo, TX

MATTHEW ALLEN SOWA,² Colorado City, TX
RACHEL FAYE STEINBERG, Austin, TX
KYLE BERTEN STITLE,² Aledo, TX
DAVID LEE STRAYHORN,³ Snyder, TX
SUSAN MICHELLE WHITEHOUSE,^{2,4} Albuquerque, NM
SARA ASHLEY WOODHOUSE, Colleyville, TX

BIOLOGY

ERIKA MARGARET ALLEN,^{2,4} Temple, TX
SEAN MOULI ALLOJU, Houston, TX
ATIA AMATULLAH,^{1,4} Lubbock, TX
MATTHEW TRAVIS AMODEO, Kingwood, TX
ABIGAIL ROSE AVERILL, Colleyville, TX
HAILEY ELIZABETH BAKER, Weatherford, TX
BUSH CHACKO BENJAMIN,^{2,4} Lubbock, TX
CHRISTINE MARIE BOILARD, Austin, TX
MARY ELLEN BOKENKAMP,² Parker, CO
LINDSEY KAITLYN BRYCE,^{1,4} Longview, TX
STEPHANY ANN BURNETT, Chicago, IL
KATHERINE LEIGH BUTLER,^{1,4} Garland, TX
JOSHUA BRADLEY CHAMBERS, Brownwood, TX
EMILY ARLEDGE CHAUNCEY, Lubbock, TX
JEFFREY WILLIAM CHEN,^{1,4} Sugar Land, TX
ARDSLEY PIHL CONGDON III,¹ Denton, TX
FRANCHELY CORNEJO, Ennis, TX

2nd Major: Mathematics

CASSANDRA ANN CROLEY,³ Marshall, TX
KALEIGH ALEXA CROZIER, San Antonio, TX
AKASH TUSHAR DESAI,^{1,4} Austin, TX
GREGORY MACHEN DUCK, Abilene, TX
LORENE LUCILLE EVANS, Tomball, TX
ADRIANNA TORIBIA FIKE,⁴ Hobbs, NM
MATTHEW GREGORY GEMMILL, Midland, TX
RIDDHI CHANDRESH GOHEL, Amarillo, TX
ANDREW ROBERT GOLDSTEIN,³ Houston, TX
NINA ALEXANDRIA GOMEZ, El Paso, TX
BREK THOMAS GRAZDA, Placitas, NM
SAMANTHA MELISSA GREY,³ Kingwood, TX
JOSE ANGEL GUTIERREZ, Dumas, TX
BENJAMIN BROBERG HAWKES,¹ Austin, TX
JESSICA E. HEIDEN,^{2,4} Frisco, TX
AUSTIN MICHAEL HENKE, Allen, TX
KEVIN SCOTT JACKSON,³ Midland, TX
KATELYN GRACE JORDAN, The Woodlands, TX
ANDEE DANA JOSSEAND,² Hereford, TX
ASHA BHAVYA KOVELAMUDI,^{2,4} Plano, TX
DEVIN TAYLOR MARQUEZ, Lubbock, TX
BRANDON JAMES MAXWELL, San Antonio, TX
CLINTON ALAN McFATRIDGE,³ Snyder, TX
ELISE KATHLEEN MEZGER,² Granite Shoals, TX
MEREDITH BLAIR MILLER, Mesquite, TX
JOSHUA GREGORY MISENHIMER, El Paso, TX
NATALIE ELIZABETH MOUZON, Lubbock, TX
CHRISTOPHER NILS MOXOM, Borger, TX
MALLORY CIMONE NEELY, Houston, TX
WILLIAM HOWARD NICKLAS, JR., Texarkana, TX
JULIA ADELE NIELSEN,¹ Houston, TX
JOHN WESLEY PANDOLPH, Friendswood, TX

JAY BHAGWAN PATEL,^{1,4} Plano, TX
BLAINE AUSTIN PATTERSON, Tilden, TX
NICHOLAS GERARD PEÑA,² Pearland, TX
SYDNEY ELLEN POPE, Levelland, TX
TODARIUS IVOR PROVO, Houston, TX
JACOB EVAN SCHULTZ, Castle Rock, CO
KAVITHA CAITLIN SELVAN,^{1,4} Plano, TX
JENNIFER LEIGH SMITH, Arlington, TX
DAMON DONNELL SNEED, Fresno, CA
DANIEL OTIS STEARNS, Lubbock, TX
ERIC RYAN STEGEMEIER, Houston, TX
HILARY LEXIS STOVALL,^{2,4} Midland, TX
JULIA JANICE SWEETNAM, McKinney, TX
CLAIRE ELIZABETH TAFELSKI, Wylie, TX
ALYSSA NICOLE TAYLOR, Abilene, TX
PAUL MICHAEL TRAUSCH, Red Oak, TX
BETH FEATHER WATASHE, Houston, TX
KRISTOPHER COLE WILLIAMS, Abilene, TX
BRANDON XIMENEZ, Lubbock, TX

2nd Major: Exercise and Sport Sciences

KARA NOELLE ZWART,^{1,4} San Antonio, TX

CELL AND MOLECULAR BIOLOGY

OSAMA SAMER AJLOUNI,² Fort Worth, TX
ANDREW PRESTON ARMSTRONG,³ Carrollton, TX
REBECCA RUTH BUIE,^{2,4} Richardson, TX
REBECCA AZEVEDO GABRILSKA,¹ The Woodlands, TX
ZOLTÁN ADRIAN KRUDY,² Houston, TX
JAMES RYAN LEHR, Keller, TX
THOMAS ANDREW SCHAEFFER,^{1,4} Waxahachie, TX
ANN MARIE SCOTT,^{1,4} Garland, TX

CHEMISTRY

CLAYTON WYATT BANDY, Weatherford, TX
WILLIAM PAUL BASSETT,³ Euless, TX
JAMES STEWART BLACKMER, Ventura, CA
WADE HUNTER BROWN,^{2,4} Lubbock, TX
HEATHER LYN HIGHTOWER,⁴ Lubbock, TX
JENNIFER LYNN KENNEMUR,^{2,5} Grand Prairie, TX
ANDREW MADUNEME, Austin, TX
REED ALDON NIEMAN, Lubbock, TX
HEMANG SUDHIRKUMAR PATEL, Burnet, TX
CULLEN TRAVIS RUDINE, Mesquite, TX
DANIEL ALEXANDER STROUD,^{1,4} Amarillo, TX
YOUN KYUNG SUNG, Seoul, Republic of Korea
KELSIE RAE TRAYNHAM, Yorktown, TX
CORY DEE TURNER,³ Levelland, TX
TIMOTHY RICHARD WINN, Fort Worth, TX

ECONOMICS

KEVIN LYNDESEY HETHERINGTON, Coppell, TX
KENDALL JAMES KENNEDY,^{2,4} Midland, TX
GILBERT CHARLES KIEL, JR., Houston, TX
2nd Major: Mathematics
SPENCER GUSTAV MORRISON, Coppell, TX
ROBERT WILLIAM OESTREICH, Plano, TX
STEPHANIE ANN PAPE,³ Red Oak, TX

¹Summa Cum Laude ²Magna Cum Laude ³Cum Laude ⁴With Honors ⁵With Highest Honors

UNDERGRADUATE CANDIDATES

EXERCISE AND SPORT SCIENCES

DALTON MARK ALLEN,³ Quitaque, TX
 SARAH MICHELLE ALLEN,³ Arlington, TX
 KELSEY NICOLE ANDRIOT, Plano, TX
 JENNIFER DIANNE AREND, Weatherford, TX
 MARCOS ENRIQUE ARISMENDEZ, Shallowater, TX
 HUNTER RYAN ASHLEY, Grape Creek, TX
 MORGAN RIGBY ATKINS, Albuquerque, NM
 ERIKA LANE BEVERS,³ Lubbock, TX
 KENDALL RYAN BIERSTEDT, Geronimo, TX
 BRYAN GAINEY BOYD, Sweetwater, TX
 COLBY WAYNE BRAZIL, Anton, TX
 BENJAMIN GARRETT BUSH, Flower Mound, TX
 VALERIE CANALES, El Paso, TX
 ALLYSAN LEE CARLES, Christoval, TX
 MIKENZIE BROOK CARLO, Allen, TX
 JESUS JOSE VIGIL CARRASCO, Kermit, TX
 CROSBY IRENE CARROLL, Round Rock, TX
 DAVID LOUIS CASTELLON, JR., Panhandle, TX
 ZACHARY ALLEN CHAPMAN, Lubbock, TX
 MEREDITH PAIGE CHILES, Irving, TX

2nd Major: Natural Resources Management

DEVYN PAIGE CLEMENCE, Midland, TX
 MARY BYRNE CONNALLY,³ Arlington, TX
 ARIEL ALBERTO CORDOVA, Keller, TX
 ABEL DANIEL CORONA, New Braunfels, TX
 AMBER RAE CRAWFORD, Boerne, TX
 BRANT WAYNE CUMMINGS, Stratford, TX
 TYSON JEREMY D'ACOSTA, Wichita Falls, TX
 ALYSSA CHRISTINE DAHL, Flower Mound, TX
 MELANIE JANE DAJAO, Stafford, TX
 JACOB AMMON DANGERFIELD, Midland, TX
 LEAH DANYELLE DAVID, Denver City, TX
 TRENT ALAN DAVIS, Coleman, TX
 BRANDIE MISCELE DEAN, Lubbock, TX
 ERIC WAYNE DEBNAM, Sudan, TX
 JEREMY MARK DENNIS, Southlake, TX
 RAMIRO MIGUEL DIAZ, Mission, TX
 JACOB SCOTT DIGGS, White Deer, TX
 JEREMY BANKS DODDRIDGE, El Paso, TX
 TOSHA MARIE DOHERTY, Ovalo, TX
 MAXIMILIAN DAIR DRISKO, Fugway-Varina, NC
 JACOB RYAN DYBDAHL,² Helotes, TX
 KAITLYN ELAINE EDWARDS,³ San Antonio, TX
 RYAN RUSSELL ERXLEBEN, Austin, TX
 JENNIFER LEIANNE FLANAGAN, Clifton, TX
 RANDY LEE FLORES, Leander, TX
 SAMUEL JACOB FOREMAN, Victoria, TX
 NATHAN TYLER FRANCE, Coppell, TX
 CHARLES RAY FULMER, Afton, TX
 KIRA MICHELLE GALLARDO, El Paso, TX
 LAURA ELENA GALLASTEGUI,¹ Allen, TX
 ALEX O'NEAL GILBERT, Allen, TX
 CHELSEA MEAGAN GÖTCHER, Georgetown, TX
 TREY ALLEN GROVES, Seymour, TX
 CONNER RAY HARGIS,² Corpus Christi, TX
 JAY TRAVIS HAWKINS, Knox City, TX

LOUIS ANTHONY HAYES, JR., Bedford, TX
 LISA ANN HENDERSON,³ Midland, TX
 JACOB RYAN HERRING, Frisco, TX
 DANIELLE LUCILLE HILL,² Wiesbaden, Germany
 MATTHEW PHILLIP HOKE,¹ Saginaw, TX
 TATUM SCOTT HOLBERT, Bedford, TX
 STEPHEN THOMAS HOLICK, Dallas, TX
 LAURA MARY HOMAN,² Houston, TX
 DEAN EDWARD HOMEN,² Amarillo, TX
 DYLAN THOMAS HOMEN,¹ Lubbock, TX
 ETHAN JAMES JASSO, Elida, NM
 ALIX MARIE JOHNSON, Nacogdoches, TX
 CHRISTOPHER MICHAEL JONCKHEER, Willemstad, Curaçao
 KATHRYN DANIELE JONES,² Lawn, TX
 KELYA NICOLE JURECKI, Johnson City, TX
 TYLER MITCHELL KANE, Hobbs, NM
 RYAN VERAN KELLY, Houston, TX
 CHARLES VAUGHN KIMBRELL, Lubbock, TX
 BEVERLY ANN KNABE,³ Lindsay, TX
 JAMES PIERRE LACLEDE, Carrollton, TX
 BRENT DAVID LINDEMAN, Plano, TX
 ROGER ANTHONY LIRA, Shallowater, TX
 MITCHEL DAVID LOCKE, Stamford, TX
 LESLIE DYAN LONGBOTHAM, Midland, TX
 ANTHONY THOMAS LOPEZ, Dallas, TX
 ROBERT EDWARD LOPEZ, El Paso, TX
 STEPHANIE LEEANN LOWERY, Lubbock, TX
 ERINA LIZ LUKOSE, Missouri City, TX
 JUSTIN PAUL LUNA, Smyer, TX
 JEFFREY CHARLES MACLEOD,^{3,4} The Woodlands, TX
 COLTON REID MARTIN, Aspermont, TX
 CHELSYE WARRYN MAXWELL, Spring, TX
 STEPHANIE DIANE McDONALD, Williamston, MI
 WILLIAM REX MCKAY IV, Pampa, TX
 MEGAN DEEANN MESSAMORE, Grand Prairie, TX
 SEAN RANDALL MESSICK, Harlingen, TX
 RYAN EDWARD MEYER, Spring, TX
 JENNIFER LYNNE MOLINA, Waco, TX
 CAL BRYSON MORING, Seminole, TX
 ALEXANDREA JUSTINE MOROLES, Odessa, TX
 TYLER JAMES MORRIS, Tomball, TX
 JESSICA MELANIE NOVAK,² Amarillo, TX
 TREY DAVID OGLETREE, Lubbock, TX
 STEVIE MARIE OLIVARES, Baytown, TX
 CARRIE MAE OMSPACHER, San Angelo, TX
 DALTON LEE ORR, Henderson, TX
 IJEOMA LISA OSUEKE, Houston, TX
 NIRAJ HARENDRA PATEL, Lubbock, TX
 DUSTIN MICHAEL PEREZ, Sundown, TX
 MEGAN LINDSEY PETERS, Austin, TX
 ROMAN JERRAD RAMIREZ, Abernathy, TX
 ISABEL RAMOS, Dallas, TX
 THOMAS FIELDING REAGAN, Cleburne, TX
 ELIZABETH LINEA REED,^{2,4} Racine, WI
 ASHLEY NICOLE REYES,² Levelland, TX
 AUBRIE DANIELLE REYES, El Paso, TX

HENRY JESSIE REYNA, JR., Colorado City, TX
 RICHARD SELTON RIGSBY, Falfurrias, TX
 ADAM PATRICK RILEY, Breckenridge, TX
 BAILEY ALEXIS ROBERTSON, Lubbock, TX
 JOSHUA PAUL ROBERTSON, McKinney, TX
 CANDRALLE ANTONE ROBINSON, Richardson, TX
 FABIAN ROSALES, Lubbock, TX
 JEFFREY CODY ROSALES, Vernon, TX
 ZOLANYIE VALESKA RUIZ, Katy, TX
 LUKAS MARC RUTTER, Lubbock, TX
 ALEXANDER CHRISTOPHER SANCHEZ, Wolfforth, TX
 ANDREW CHRISTOPHER SCHRAEDER, Coleville, TX
 JOSEPH BRANDON SCHUELKE,⁴ Flower Mound, TX
 BRITTANY NICOLE SEAHOLM, Kyle, TX
 TREVOR GILLETTE SEDBERRY, Aspermont, TX
 LEAH JOY SERGEANT, Alamogordo, NM
 BENJAMIN DREW SEYMORE, Lubbock, TX
 CLAYTON ANDREW SMITH, Fredericksburg, TX
 SHELBY PAIGE SNYDER,³ Helotes, TX
 LORETTA KATHARINE SPRAGUE, Fort Worth, TX
 TAYLOR DAWN STURGESS, Canyon, TX
 MONICA LYNN TELLO, Wolfforth, TX
 EMILY ANN THARP,³ Austin, TX
 ANNA DANIELLE TREVINO, Houston, TX
 SELINA URANGA, El Paso, TX
 NEAL PEYTON VAUGHN, Fort Worth, TX
 CORTNEY RYAN WADE, Celina, TX
 LEONARD BRYCE WAGNER, Brownfield, TX
 KIMBERLY ELISE WEEKS,³ Arlington, TX
 CHERYL LYNN WEINERT, Arlington, TX
 STEVEN BROOKES WESLEY, Woodville, TX
 LAUREN EVA WHEELER,¹ Garden City, TX
 ERIN LYN WIKELIUS,^{2,4} Austin, TX
 JON PAUL WILLIAMS II, Brady, TX
 JORDAN MICHAEL WILLIAMS,^{3,4} Amarillo, TX
 BRIAN ANDREW WILSON, Arlington, TX
 KYLE LAWRENCE WIMBERLEY,² Junction, TX
 KANAVIS JOEL WRIGHT,³ Houston, TX
 JENNA MARIE YEAGER,³ Aledo, TX
 JESSICA MAE YEAGER,³ Aledo, TX
 SIDNEY LEIGH YOES, Coppell, TX

GEOSCIENCES

DANIEL RYAN ALVARADO, The Woodlands, TX
 KAITLYN ELISABETH ANDREAS, Spring, TX
 CORBIN TYLER CARSRUD, Corpus Christi, TX
 BRIAN THOMAS CRASS,² Midland, TX
 JESS SELLERS DAVIS, Houston, TX
 KACIE ELISABETH HOOVER, Bedford, TX
 JEFFREY THOMAS POOLE, Austin, TX
 SARAH JEANETTE WILSON, Arlington, TX
 LOGAN EARL WORLEY, Tomball, TX

MATHEMATICS

BRENNAN BLAKE BUXKEMPER, Slaton, TX
 PRIYA HARNISH CHAMPANERI, Keller, TX
 PRASANNA CHAUDHARY, Lubbock, TX
 BRADEN RAY COURTNEY, Amarillo, TX

¹Summa Cum Laude ²Magna Cum Laude ³Cum Laude ⁴With Honors ⁵With Highest Honors

KIMBERLY ANN DAVIS, Elmendorf, TX
 ROBYN MARIE FUENTES, Albuquerque, NM
 JOSEPH WILLIAM HARGROVE,³ Flower Mound, TX
 TYLER GRANT JOHNS,³ The Woodlands, TX
 SPENCER WALDEN JORDAN, Lewisville, TX
 JONATHAN CURT KELLEY, Dallas, TX
 AMY MICHELE LINDLEY, Lubbock, TX
 JACK ODONGO OKELLO, Nakuru, Kenya
 TYLER ANDREW RUSSELL,² Lubbock, TX

2nd Major: Physics

ELTON ZI-ZHEN SEE,² New Braunfels, TX
 SAPNA RAJ SHETH, Amarillo, TX
 MORGAN MARIE SMITH, Texarkana, TX
 BRANDON JOSEPH SOHN, Midlothian, TX

MICROBIOLOGY

ALEXANDER AHEIMER, Drachtersen, Germany
 ANTOINE HEATH CATHEY, Southfield, MI
 ANIBAL ALEJANDRO DOMINGUEZ,² El Paso, TX
 DANIEL JOHN ESQUIVEL,² Coppell, TX
 HUMBERTO FLACO, El Paso, TX
 MICHAEL PATRICK HARMON, Cibola, TX
 ASHLEY MARIE SLOAN, Abilene, TX
 CAITLYNN ELAINE WOODSON, Rowlett, TX

PHYSICS

LAWRENCE ETHAN HENDERSON,² Irving, TX
 TYLER ALAN HILSABECK, Flower Mound, TX
 BRADON EVAN LOYA,^{2,4} Plains, TX
 CHANDON CARLTON LOYA,⁴ Plains, TX
 PERCY JAMES PRONGER IV, Amarillo, TX
 GUSTAVO RODRIGUEZ, Haltom City, TX
 JOHN ALAN SANDY,^{3,5} Magnolia, TX
 CLAY SPENCER SMITH, Lubbock, TX

ZOOLOGY

LOGAN BLAKE KUSS, Lubbock, TX
 SYDNEE ELIZABETH WOODMAN, Phoenix, AZ

BACHELOR OF SCIENCE IN INTERNATIONAL ECONOMICS

LORA RENE GARCIA, Little Elm, TX
 JERQUANN HAKEEM RASHAD LIGHTBOURNE, Nassau, Bahamas
 JUSTIN RAY McCORMACK, Flower Mound, TX
 CHASE DUSTIN MICHNA, Sugar Land, TX
 WILLIAM JAMES ROBIN, Houston, TX
 DANIEL ELIAS SCHOCHET, Bedford, TX
 NICHOLAS LEROY SUTTON,^{3,4} San Diego, CA
 ERIK BLAKE THOMPSON, San Antonio, TX
 AUSTIN ALAN WHITNER, Frisco, TX



TEXAS TECH UNIVERSITY

Rawls College of Business

BACHELOR OF BUSINESS ADMINISTRATION

ACCOUNTING

ESKINDAR ABOUBAKAR, Garland, TX
 SELAMAWIT BAHIRU ABRIHAM, Woodbridge, VA
 LASEY LYNN ASHBURN,¹ Wolforth, TX
 ANAIES ANIK AVIDISIAN,¹ Carrollton, TX
 KELSEY GLYN BARRETT,¹ San Antonio, TX
 SOPHIA ESQUEDA BARRIENTOS, Lubbock, TX
 BRITTANY MICHELLE BENZAIA,² Sugar Land, TX
 MEAGAN NICOLE BLAKE,² Austin, TX
 FAITH ELIZABETH BLEAU,¹ Bay City, TX
 HORATIUS K. BOATENG,³ Mayaguez, PR
 KASONDRA KAY BOULDIN,^{2,4} Coleman, TX
 BLAIR FRANCES BRADLEY, Aledo, TX
 ROSS MICHAEL BROCK,² Lubbock, TX
 CAITLIN DAWN CARLISLE, Big Spring, TX
 MEREDITH CHRISTINE CARRINGTON,³ Beaumont, TX
 KAITLYN JANE CASH,¹ Afton, TX
 DION CHUKWUMA CHIDOZIE, Dallas, TX
 BRANDON DOUGLAS CHRISTIAN, Houston, TX
 ROBERT BRIAN COLBURN,² Houston, TX

2nd Major: Management Info Systems

LAURA JEAN COLE,² Kingwood, TX
 JOE DAN COOKE,² Weatherford, TX
 GARRETT REED COOMBS, Odessa, TX
 LAKEIVA LOVIE COUNCIL, Houston, TX
 KYLE JOSEPH COUTURE,^{3,4} Sugar Land, TX
 KENNETH ROBERT CRIST, Mansfield, TX
 WILLIAM HOLMES CURRY, IV,² Flower Mound, TX
 DANISH AHMED DADABHOY,² Flower Mound, TX
 PATRICK PLEASANT DE LOACHE, Dallas, TX
 AMY MIKAELA DRACON,² Trophy Club, TX
 HEATH WESTON FENNEL, Springlake, TX
 MATTHEW JOHN FERRELL, El Paso, TX
 STEPHEN TYLER FLANSBURG,² San Antonio, TX

2nd Major: Finance

JUSTIN KYLE FRANKS, Shallowater, TX
 HUNTER ROSS FREY,³ Mason, TX
 JARED ANDREW FRIAS,³ Cleveland, TX
 VIVIEN DANETTE GARCIA, El Paso, TX
 LOGAN THOMAS GRAF,² Austin, TX
 KATHERINE TOY GRAY,³ Panhandle, TX
 SEAN CHRISTOPHER HAIGHT,² Pflugerville, TX
 NICHOLAS TANNER HANCE, Amarillo, TX

2nd Major: Finance

JEFFREY PATRICK HARRIS, Richardson, TX
 ASHLEY NICOLE HAWKINS, Dripping Springs, TX
 JEFFREY AKIN HERNANDEZ,¹ Lubbock, TX
 MACKENZIE NICOLE HODGE, Sundown, TX
 MONICA CORINA HOECKER,³ Plains, TX
 TARA MADELINE HOLMAN, Dallas, TX
 ADAM DOUGLAS JONES, Lubbock, TX

HUNTER DWANE JONES, Springlake, TX
 MATTHEW RYAN KIDD, Kingwood, TX
 KATHERINE NICOLE KLEIBER, Arlington, TX
 QUINTEN GREGORY KRZYSKO, Chicago, IL
 CAMERON D. KUNTZ, Granbury, TX

2nd Major: Finance

BRYCE DIJON LAMB, Phoenix, AZ
 VIRGINIA ANNE LAUVE,³ Abilene, TX
 DAVID MARK LEVITT,² Dallas, TX
 SHAUNA MARIE LONG, Borger, TX
 LAUREN MARIE LYTTLE,² San Antonio, TX
 WILLIAM BRANT MacQUOID,³ Kelowna, Canada

2nd Major: Finance

BRIAN PAUL MATTHEWS,² Lubbock, TX
 ADAM J. MCGREGOR,² Austin, TX

2nd Major: Finance

3rd Major: Business Economics

SHELBY NICOLE MOORE,¹ Tom Bean, TX
 JUSTIN RYON MOORING, Bedford, TX
 ROBERT EDWARD LEE NICHOLS, El Paso, TX
 CHRISTIAN LEE NOLAN, Austin, TX
 ANDREW TATE O'BRIEN, Midlothian, TX
 TANNER AUSTIN OWENS, Monahans, TX
 JAYDEEP MADAN PATEL, Irving, TX
 TAYLOR LEIGH PULFORD,² Plano, TX
 TYLER DOUGLAS RAY, Austin, TX

2nd Major: Finance

RACHELE ANN REAGAN, Goliad, TX
 DEREK BLAKE REDDELL, Abilene, TX
 MITCHELL RYAN RHAME, McKinney, TX
 CHANCE DAVID RIGGINS, Perryton, TX
 CHRISTIAN FREDERICK RITTMANN, Lubbock, TX
 AINSLEY T. ROBINSON,² Ridgecrest, CA
 MICHELLE JOY RUSSELL, Dallas, TX
 KELSIE AMBER SCHAACK, Spring, TX
 RYAN GREGORY SCHAFER,³ North Richland Hills, TX
 SUMMAR MICHELE SCHILLER,³ Bedford, TX
 CHRISTOPHER THOMAS SCHULTZ,³ Plano, TX
 HAYDEN TAYLOR SELF,² Abilene, TX
 HOLLY MICHELLE SIMMONS,² Cedar Park, TX
 KRISTIN MICHELLE SIMS,^{2,4} Keller, TX
 KAYLA KRISTEN SLATER, Sugar Land, TX
 KRISTEN ELIZABETH SLATER,² Flower Mound, TX
 STEFFIE MEREDITH SLIGAR, Austin, TX
 TAYLOR HAMPTON SLIMP, Houston, TX
 COREY JAMES SMYTH,² Lubbock, TX

2nd Major: Finance

LEAH MICHELLE SPRADLEY, Odessa, TX
 JAMES THOMAS STARIHA,² Needville, TX
 JOHN BRENNAN STEWART, Round Rock, TX
 REBECCA ANNE TILLER,³ San Antonio, TX
 THAO HONG TRAN,³ Ho Chi Minh City, Vietnam
 CAITLIN MARY TREVINO, Houston, TX
 KAREN MICHELLE TUCKER,² Chillicothe, TX
 TREANNE JAE TURNER, Dalhart, TX
 WILLIAM BLAKE URTON,³ Amarillo, TX
 WESTON CARL von ROEDER, Snyder, TX

2nd Major: Finance

¹Summa Cum Laude

²Magna Cum Laude

³Cum Laude

⁴With Honors

⁵With Highest Honors

UNDERGRADUATE CANDIDATES

LAUREN ALEXIS WARD,² Sugar Land, TX
TERRANCE DEMARKUS WHITE, Midland, TX
ERIC CONFER WILSON,² Houston, TX
JOSHUA MICHAEL ZAMARRON, El Paso, TX
DAN ZHAO,³ Gaomi, China

BUSINESS ECONOMICS

MATTHEW KYLE McKANNA,³ Lewisville, TX
2nd Major: Energy Commerce
PARKER LYNN PENNINGTON, Rockwall, TX
JOEY RAY SCOTT, Amarillo, TX
JORGE SERRANO, Austin, TX
VAN TRACY THAI, Katy, TX
KOUSHAUN ZAARRAE, Houston, TX

ENERGY COMMERCE

ALI G. ABOUZALAM,³ Houston, TX
CALLI DANIELLE ALFORD,² Dallas, TX
DANIEL ROBERT ALLEN, Arlington, TX
ALICE MARI BEATON, Allen, TX
ADRIENNE LYNN BOND, Kerrville, TX
DAKOTA DANE BOWEN,³ San Antonio, TX
CHRISTOPHER WILLIAM BROWNING, Green River, WY
LAUREN ANNE BURCKLE, Houston, TX
JACKSON LEE BURNS,¹ Midland, TX
COURTNEY RAE CARR,³ McKinney, TX
SAMUEL LLOYD CLARK,³ Allen, TX
JIM CLAWSON III,³ Bayview, TX
JUSTIN CHARLES COLLINS,² Plano, TX
WILLIAM C. COOKE, Katy, TX
ERIN NOELLE DEVLIN, Dallas, TX
PATRICK DOLEZAL, Katy, TX
TRAVIS EVAN DOROUGH, Rowlett, TX
NICHOLAS STEVEN DUCHENE, El Paso, TX
RACHEL LEIGH EDWARDS,³ Gunter, TX
TYLER DANIEL ESTEP,³ Grapevine, TX
YALE DAWSON FAIRCHILD, Dallas, TX
SARAH ELIZABETH FEITSHANS, Houston, TX
STEVEN CODY FLINCHUM,³ Grapevine, TX
KYLE THOMAS FOGARTY,³ Woodlands, TX
CLINT SETH FRAZIER, Tuscola, TX
PATRICK CHARLES FUQUA, Katy, TX
LISA RENA GALLOWAY, Tomball, TX
HANNAH ELIZABETH GANTT,³ Austin, TX
ASHLEY NICOLE GRILZ,² Plano, TX
MATTHEW WILLIAM HARRELSON,³ Carrollton, TX
AUSTIN HAWK, San Angelo, TX
ASHLYN CHRISTINE HESS,² Spring, TX
ANDREW DOUGLAS JENKINS, Plano, TX
JORDAN DANIELLE JENKINS,² Turkey, TX
KATHLEEN MARIE JORDAN, Arlington, TX
THOMAS BRANTLEY KING, Brady, TX
2nd Major: Finance
KIMBERLY MICHELLE KONCEWICZ,³ Plano, TX
JONATHAN DOYLE LEWIS, San Angelo, TX
HANNAH MARIE MCKENZIE,³ Amarillo, TX
JACE LANDON MCKENZIE,¹ Lubbock, TX
2nd Major: Management Information Systems

JORDAN DOROTEO MENDOZA, Crane, TX
BRENT ANDERSON MILLER,^{3,4} Dallas, TX
PEDIE BOY LUMBA MONTA,³ Juneau, AK
JOSEPH CHARLES MONTES,³ Pasadena, TX
TYLER TARPLEY MOODY,³ Kingwood, TX
NICHOLAS GREGG MOORE, New Home, TX
ZACHARY JOHN MORGAN,³ Austin, TX
VANCE EDWARD NORMAN, Fort Worth, TX
ROBERT BRENT OLSEN,³ Carrollton, TX
BLAIR LAUREN PARK, San Angelo, TX
DANIEL CLAYTON REEVES, Wellington, TX
PETER EVAN RITCHIE,³ Amarillo, TX
ASHLEY ANN ROUSH,^{1,4} Midland, TX
ZACHARY BUTLER ROWLAND, Houston, TX
WESTON HEZEKIAH SCOTT, Flower Mound, TX
DEREK WIGHTMAN SOOBY, Houston, TX
MATTISYN LAIN SWIERC, Midland, TX
NATHAN L. TAYLOR, Sunray, TX
LINDY RHEA TIMMONS, Midland, TX
DIEGO ALFONSO VEGA,³ Euless, TX
MASON BYNUM VINCENT, Odessa, TX
EVAN PATRICK WELBORN, Houston, TX
ANDREW KEVIN WHITLEY,² Fort Worth, TX

RYAN SCOTT BENNETT,³ Cypress, TX
Posthumously

FINANCE

JOHN RYAN ARRINGTON,³ Bridgeport, TX
PHILIP LAWRENCE AUGSBURGER, Mishawaka, IN
BARRETT GERALD BENTON, San Antonio, TX
KYLE ALLEN BOTTOM, Aledo, TX
AUSTIN WILLIAM BROWN, Wichita Falls, TX
AARON TYLER CANNON, Wolforth, TX
ANDREW MICHAEL CARSON, Hutto, TX
SATHAWU CHAIVICHITMALAKUL, Bangkok, Thailand
FERNANDO ANDRES CHAVEZ, Marion, TX
2nd Major: Business Economics
3rd Major: Accounting
NICHOLAS J. COLE, Bastrop, TX
2nd Major: Business Economics
CHRISTI L. COLES, San Angelo, TX
LYNLEE E. CURRY, Flower Mound, TX
BENNETT WARD DAVIS, Austin, TX
RYAN PAUL DEATON, Hurst, TX
EVAN ROSS DEGUCHI,³ Dallas, TX
KOLBY BLAKE DICKERSON, Richardson, TX
BRENT MICHAEL ELLIS, San Antonio, TX
GATES B. ENOCH, Austin, TX
TYLER HALL ENOS,^{1,4} Amarillo, TX
JENO DOMINIQUE FLORES, Dallas, TX
TISA TIARA FORREST, Yorktown, VA
KELBY KADE GOLDEN, Canyon, TX
BRETT WILLIAM GRIDER, Amarillo, TX
2nd Major: Business Economics
KANYON BRADY HARRIS, Malacoff, TX
JAMESON VERNON HASSELL, Richmond, TX
KAMRON BARON HEDRICK,² Flower Mound, TX

DAVID THOMAS HICKS, Lubbock, TX
BLAKE CAMERON IVY, Frisco, TX
CHRISTOPHER ANDREW JUNGWIRTH, Houston, TX
ANDREW KREIDER,¹ Frisco, TX
MEGAN JILL LAWRIE, Cypress, TX
KEVIN JAMES LOUDER,³ Lubbock, TX
JOSHUA MARQUEZ, Rowlett, TX

2nd Major: Business Economics
BENJAMIN DAVID MARTINEZ, Houston, TX
JUAN CARLOS MARTINEZ, Rowlett, TX
CHESTER WAYNE McDOUGAL, Abilene, TX
CHRISTOPHER ELLIS METCALF, Cleveland, OH
DENNIS RAYMOND MILES, Garland, TX
MATTHEW DAVID MOFFATT,³ Dallas, TX
2nd Major: Business Economics
TRAVIS FLEMMING MOORE, Lubbock, TX
WILLIAM ALEC MULLARKEY, Fort Worth, TX
TIMOTHY COLTON NOBLES, Westbrook, TX
JOEL ISOE OBIRI, Mansfield, TX

2nd Major: Business Economics
ERIC RODRIGUEZ, San Antonio, TX
ERIC JAMES ROOKER, Lubbock, TX
NICKOLAUS ANTONIO RUIZ,³ Midland, TX
LATHAN DANIEL SCOGGINS, Lubbock, TX
ALEXANDRA ALYSSE SEVIER, Miles, TX
ROBERT J. SMITH, Boerne, TX
COLE R. STEELE, Dexter, NM
MATTHEW A. TILLER,³ Dallas, TX
ALEXANDRA FAYE TRIPULAS, Sugar Land, TX
CHRISTOPHER ANAYA VALDEZ, San Antonio, TX
2nd Major: Business Economics
MIA VUJISIC, Austin, TX
KEVIN S. WEISSENBORN,² Plano, TX
CHRISTOPHER EDWARD WEMMERT, Bulverde, TX
BRYDON MITCHELL WILSON, Arlington, TX

GENERAL BUSINESS

SCOTT CARLTON BEARDEN, Stamford, TX
CHRISTOPHER KYLE BENDER, Clovis, NM
WILL RAINER BENOIT, Katy, TX
LAURA NOEL CARR,³ Argyle, TX
REBECCA JANE EGGERMAN,² Lubbock, TX
MEGAN ELIZABETH GRAHAM, Keller, TX
JENNIFER GRINER, Garland, TX
MICHAEL AUSTIN GRIZZLE, Houston, TX
2nd Major: Management
NICOLAS NOLAN HERNANDEZ, Leander, TX
CAMERON ALLAN HESS,² Amarillo, TX
NICKOLAUS ANDREW HOY,³ O'Donnell, TX
THOMAS TALIAFERRO HUTCHESON, JR., Houston, TX
JENNIFER ELAINE JETT, Georgetown, TX
CHANDLER H. KISER, Austin, TX
BRITTANY ASHLEY MALOOLY, El Paso, TX
BRADLEY JOHN MASON, Friendswood, TX
HEATHER MARIE MOORE, Amarillo, TX
DEVIN LEE NEWMAN, Plano, TX
MARTHA BEATRIZ ORTEGA, San Antonio, TX
RACHEL DAWN RAY,^{1,4} Canyon, TX

¹Summa Cum Laude ²Magna Cum Laude ³Cum Laude ⁴With Honors ⁵With Highest Honors

ANDREW DIXON REBER, Lubbock, TX
JACE MICHAEL REED,^{1,4} Princeton, TX

JUSTIN TYE SHAMP, Palms, CA
2nd Major: Management

WILLIAM NATHAN SMITH, Katy, TX
KELSEY JEAN STOKES,² Afton, TX
JOSHUA BRIAN THOMPSON, Brownfield, TX
EDWIN TRUJILLO, Oak Ridge, TX

2nd Major: Management Information Systems
3rd Major: Marketing
KEVIN EDWARD WHITEHEAD, Tacoma, WA
2nd Major: Management
COLBY RYAN WULF, Katy, TX

INTERNATIONAL BUSINESS

HAYDEN MATTHEW BALDOCK, Nacogdoches, TX
GARRETT GREGORY BROOKS,^{3,4} Hamilton, TX
VANESSA GOMEZ, Amherst, TX

2nd Major: Management
HALEE OLIVIA HAGGERTON,^{1,4} Sugar Land, TX
CAITLIN SHEA McPHERSON, Kingwood, TX
LONDON JOHN MINATRA, Andrews, TX

2nd Major: Marketing
JAKE TYLER MURDOCK, Pandhandle, TX
JOHN GARROTT NALLE, JR., Lubbock, TX
JENNIFER ELISE PARSLEY, Houston, TX
MADISON CHASE PROCTOR, Roswell, NM

2nd Major: Management
JENNIFER AMONA RHIMA, Fort Worth, TX
EMILY ANN TALLEY,³ Arlington, TX

MANAGEMENT

ELIZABETH SUZANNE ALLEN, Kerrville, TX
ASHLEY ELIZABETH ALM, Longview, TX

2nd Major: Marketing
JAMES PATRICK AMICK, Benbrook, TX
2nd Major: Marketing
TANNER ALLEN ANTONICK,³ Overton, TX
CINTYA ARAGON-HERNANDEZ, Crane, TX

2nd Major: Marketing
ALEXANDER EDWARD ARENS, Keller, TX
2nd Major: Marketing
YVETTE ARMENDARIZ, Odessa, TX

BRITTANY LYNN ARMIJO, Albuquerque, NM
2nd Major: Marketing
NICHOLAS WIDER BELL, Round Rock, TX
ROWDY BAILEY BERGSTROM, Arlington, TX

2nd Major: Marketing
CLAYTON MONROE BILLION, Longview, TX
2nd Major: Marketing
TRAVIS ALAN BLACKSHEAR, Houston, TX

2nd Major: Marketing
THOMAS JAMES BOSSALLER, St. Louis, MO
JASON TYLER BRAMOW, Justin, TX
ANDREA ELIZABETH BRANDT, DeSoto, TX

2nd Major: Marketing
ROBERT EDWARD BROWN, Waco, TX
2nd Major: Marketing

NICHOLAS JAMES CAPODAGLI, The Colony, TX
2nd Major: Marketing

BRANDON JAMES CASTLEBERRY, Southlake, TX
MARK ANDREW CHAPIN, Arlington, TX

2nd Major: Marketing
AUSTIN McMILLAN CRAYNE,² Lubbock, TX
2nd Major: Marketing

BLAKE DANIEL CYRIER, Arlington, TX
LORENA IVONNE DOMINGUEZ, Denver City, TX
2nd Major: Marketing

ERIN MARGARET EDWARDS,² Magnolia, TX
2nd Major: Marketing
AUSTIN TAYLOR EVANS, Dallas, TX
2nd Major: Marketing

SAMUEL FINLEY EWING IV,⁴ Dallas, TX
TAYLOR LAWRENCE FISHER, Syracuse, NY
NICOLAS CAMERON FORBES, Rowlett, TX

2nd Major: Marketing
TYLER PAUL FOX, Carrollton, TX
2nd Major: Marketing
ASHLEY RENEE FUNKHOUSER, Glasgow, VA

2nd Major: Marketing
JULIO IVAN GARCIA, Garland, TX
JUAN GABRIEL GARZA, Littlefield, TX
ETHAN EARL GLENN, Corpus Christi, TX

2nd Major: Marketing
IAN BENJAMIN GOLDBERG, Dallas, TX
2nd Major: Marketing
KIMBERLY GONZALEZ, Stephenville, TX

JOHN M. HAIGOOD, Moody, TX
CASEY R. HARVEY, Arlington, TX
ALLYSON ANN HATZ, Pearland, TX

2nd Major: Marketing
SABREA NICOLE HEBB, Frisco, TX
ALEXANDRA MARIE HILL, Dallas, TX
2nd Major: Marketing

HAYDEN THOMAS HOLUB, Seymour, TX
HEATHER HORNE, Austin, TX
2nd Major: Marketing
IKE CLARK HUESTIS, Brownwood, TX

JIMMY LEE JACKSON, JR., El Paso, TX
JACK T. JOHNS, Mansfield, TX
MICHAEL ANDREW JOHNSON, Arlington, TX
MATTHEW ALEXANDER JOHNSON, Arlington, TX

2nd Major: Marketing
KEVIN AUSTIN JONES, Lubbock, TX
STEPHANIE MICHELLE JONES, Lubbock, TX
JORDAN THOMAS JONES, Southlake, TX

2nd Major: Marketing
JONATHON JORDAN, Brady, TX
JONATHAN KARP, Arlington, TX
2nd Major: Marketing

MYLES MALIN KEFFER, The Woodlands, TX
HENRY MCCAIN KIRKPATRICK, Corsicana, TX
2nd Major: Marketing
GAVIN H. KIRKSEY, Plano, TX

BRADLEY WAYNE KLINGBERG, Fort Worth, TX
STEVIE AUSTIN KREIDLER, Georgetown, TX

VY HA LAM, Austin, TX

KEVIN ANDREW LANGFORD, Salt Lake City, UT
2nd Major: Marketing

ANDREA MICHELLE LAPOTAIRE, Stafford, TX
2nd Major: Marketing

ANDREW DEVEN LARA, Midland, TX
CASEY DANIELLE LASH, Saginaw, TX
PHILIP R. LAWSON, Allen, TX

2nd Major: Marketing
PAIGE ALLYN LEHRER, Aledo, TX

2nd Major: Marketing
PATRICK JONATHAN LEWIS,³ Rowlett, TX
2nd Major: Marketing

RYAN MATTHEW LONG,² Arlington, TX
2nd Major: Marketing
MIGUEL A. LOPEZ, Harlingen, TX

NATHAN DEAN McCRAVEY, Plains, TX
TIREY KING McINNES, Lubbock, TX
WILLIAM TAYLOR McKAY, Trophy Club, TX

MIGUEL ANGEL MEDRANO, JR., Garland, TX
JEFFREY DERAN MINER, Plano, TX
MOLLY KATHERINE MOSELEY,¹ Frisco, TX

ROBERTO WAYNE PADILLA, Hereford, TX
JACOB BENJAMIN PAGE, Waxahachie, TX
JESUS MANUEL NUNEZ PANTOJA, Lima, Perú
JOHN BARRON PARKER, Fort Worth, TX

RAYMOND ALAN PECCHIONI, Flower Mound, TX
CHRISTOPHER TRAVIS PERKINS, Rowlett, TX
DAVID WAYNE POOL, Austin, TX

ALYSSA BROOKE RANDLE, Harper, TX
CORY THOMAS ROSE, Granbury, TX
BRADLEY ROSS SCHAEFER, Burleson, TX

ALLISON PAIGE SCHMIDT, Richardson, TX
MASON JACOB SCHWARTZ,³ Flower Mound, TX
PRIYA SHARMA,³ Sugar Land, TX
JESSICA ROBIN SHARPLESS, Colorado Springs, CO

ADAM COLE SHIMEK, Victoria, TX
KENNETH HOWARD STANSELL, Dallas, TX
TAYLOR LEE STOUT, McKinney, TX
SEAN BURTON SWORDS,¹ Colleyville, TX

CHRISTOPHER SYLVESTER, Midland, TX
LOGAN BRENT TEINERT, Lubbock, TX
ALONSO ESTEBAN TORRES,² Houston, TX
KYLE RANDALL WELLS, Jacksboro, TX

MARK ALLEN WEYANDT, Granbury, TX
SARAH ELAINE WOOD, Fort Worth, TX
JENNIFER HALEY WORD, Lubbock, TX
LAUREN ALYSSA WRIGHT, San Antonio, TX

SENJUN XU, Hang Zhou, China

MANAGEMENT INFORMATION SYSTEMS

MENNA BAHIRU ABRIHAM,³ Addis Ababa, Ethiopia
ERIC DANE ANDERSON, Lamesa, TX
CODY LEE CASTLE, Dallas, TX

ILEANA GUADALUPE CERDA, Houston, TX
CAMERON MICHAEL COOK,¹ Kerrville, TX
ADAM SCOTT DUNN, Houston, TX
DALTON Q. FISHER, Dimmitt, TX

¹Summa Cum Laude

²Magna Cum Laude

³Cum Laude

⁴With Honors

⁵With Highest Honors

UNDERGRADUATE CANDIDATES

CHRISTOPHER DAVID GOSSETT, Slaton, TX
 BRANDON JAMES HAMILTON, Bedford, TX
 CAMERON J. HATZMANN, Plano, TX
 TRAVIS E. HUNT,² San Antonio, TX
 LESLIE LEIGH INGRAM, Abilene, TX
 TYLER ANDREW LEACH,¹ Kemah, TX
 JONATHAN S. LEE, Dallas, TX
 JOSHUA LEE NUGENT, Longview, TX
 SEAN T. OLLRE, Kemah, TX
 MATTHEW TRAVIS PATTERSON, Lake Jackson, TX
 SCOTT ANDERSON RITCHIE, Albuquerque, NM
 PHILIP MARSHALL ROBB, Midland, TX
 SETH COLTON SEAL, Plano, TX
 COREY GIBBS SMITH, Burleson, TX
 JORDAN LEIGH SMITH, Prosper, TX
 RICHARD JOSEPH SUIT, Lubbock, TX
 ANDREW JAMES THOMAS, Dallas, TX
 MARISSA CITLALY VILLANUEVA,⁴ Midland, TX
 JORDAN E. WALLER, Idalou, TX
 GARRETT STEPHEN WILSON,³ Fort Worth, TX
 DAWN ELIZABETH WOLFF,³ Bullhead City, AZ

MARKETING

MEGAN DIANE ADAMS, Houston, TX
 ELISA AGUILAR, Richmond, TX
 ALLISON MARIE ANDERS, Plano, TX
 GRETJA ANDOMBE WORA, Libreville, Gabon
 JORDAN JOSEPH BARWINSKI,³ Humble, TX
 JOHN CRAIG BEDDINGFIELD,³ McKinney, TX
 JAKE ALLEN BRAY, Fort Worth, TX
 KATHRYN EMILY BRKOVICH, Allen, TX
 BRANDON TYLER BROWN, Lancaster, TX
 RYLEE LYNN CALVERT, Plano, TX
 MEGAN DANIELLE CANNON, Lubbock, TX
 ANDREW MICHAEL CARRABINE, Sugar Land, TX
 KRISTIN MARIE CHILDRESS, Houston, TX
 LEAH TERESE CHRISTENSEN, San Angelo, TX
 TAYLOR D. CLUFF, Plano, TX
 ALEXA MARIE COLLINSON, Lubbock, TX
 JORDAN TAYLOR DAVIDSON, Aledo, TX
 CAGEN BLAINE DENISON, Abernathy, TX
 EMILY GRACE DORRIS, Colleyville, TX
 TAYLOR WAYNE EBNER, Austin, TX
 MARY COURTNEY ELLIS, Kingwood, TX
 ALLIE MARIE FERGUSON, New Braunfels, TX
 AARON SHAWN FISHER, Fort Worth, TX
 BREANN FLORES, Austin, TX
 GREGORY MICHAEL FRIEDMAN, Flower Mound, TX
 RAFAEL ZAMBON GARCIA, São Paulo, Brazil
 KRISTINA C. GIAMPORONE, Georgetown, TX
 BRITTANY MICHAEL HACKETT, El Paso, TX
 COLLEEN FAITH HAWK,³ Argyle, TX
 PETER CHRISTIAN HOGUE, Dallas, TX
 RYAN SAMUEL HOLLAND, Austin, TX
 MATTHEW KENNETH HORD, Sweetwater, TX

WILLIAM JUSTIN KIPP, Copper Canyon, TX
 JAMES CHRISTOPHER LANE, Lubbock, TX
 THEODORE JOSEPH LATHROP, Missouri City, TX
 BRIAN LEE LAVENDER, Seminole, TX
 AUSTIN BROOKS LEATHERWOOD, McKinney, TX
 BONNIE C. LEE, New Braunfels, TX
 CORBIN NEAL LIGHT, Plano, TX
 CAMERON T. LLOYD, Flower Mound, TX
 LAUREN ERIN LUKE, Colleyville, TX
 ALIX CAITLIN MacEWAN,¹ Austin, TX
 2nd Major: Management
 KATHERINE ANN MAGNESS, Forney, TX
 2nd Major: Management
 NICHOLAS JULIAN MANTO, Prosper, TX
 2nd Major: Management
 CHRISTOPHER MICHAEL MARIANO, Plano, TX
 2nd Major: Management
 DAVID BRANDON MAULT, Big Spring, TX
 THOMAS ANDREW McDANIEL, Dallas, TX
 NICHOLAS MICHAEL McGEEHAN, Grapevine, TX
 ELLIE JEAN McLACHLAN, Plano, TX
 2nd Major: Management
 BRITTNEY RACHELLE McQUESTEN, Mansfield, TX
 2nd Major: Management
 MICHELLE ELIZABETH MEYER,³ Colleyville, TX
 2nd Major: Management
 ALYSSA DIANE MIDDLETON, Arlington, TX
 2nd Major: Management
 GARRETT RYAN MIZE, Cypress, TX
 REBEKAH NOEL MOORE, McKinney, TX
 2nd Major: Management
 SIDNA GABRIELA MORALES, Lubbock, TX
 2nd Major: Management
 MICHAEL ANDREW MULLIN, Kingwood, TX
 CALLIE GLEN MYERS, El Paso, TX
 2nd Major: Management
 MATTHEW ROBERT NORWOOD, Galveston, TX
 RACHEL NUNEZ, Houston, TX
 WILLIAM C. ORR, Denton, TX
 ROBERT R. PACE, Seabrook, TX
 JARED CHARLTON PERRY, Midland, TX
 REBECCA ALEXANDRA PULASKI,³ Plano, TX
 NATALIE MARIE PUTNAM, Houston, TX
 2nd Major: Management
 RAMON J. QUEZADA, Farwell, TX
 ETHAN RONALD REICHENAU, Garden Ridge, TX
 2nd Major: Management
 NICOLE MARIE REINER,² Cypress, TX
 2nd Major: Management
 NIKKI ANNE RICCOBONI, Frisco, TX
 2nd Major: Management
 CAMERON DAVID RICE, Wylie, TX
 BRENDAN REED ROGERS, Abernathy, TX
 2nd Major: Management

ANDREW LEE RUSSELL,² Grand Prairie, TX
 2nd Major: Management
 FRANCINE DANIELLE RUSSO, Houston, TX
 2nd Major: Management
 LUKE HENDRY RYAN, Victoria, TX
 2nd Major: Management
 HUNTER DALE SAHS, Keller, TX
 MEREDITH LYNNE SANDERS,^{1,4} Melrose, NM
 2nd Major: Management
 JONATHAN KING SCHNEIDER, San Antonio, TX
 ALLISON ELIZABETH SCOTT, Richmond, TX
 ZACHARIAH WILLIAM LAMB SCOTT,³ Austin, TX
 2nd Major: Management
 BRITTANY LEIGH SELF,² Katy, TX
 2nd Major: Management
 SURMED SHAIKH, Cypress, TX
 KATHERINE NICOLE SHAW, Cypress, TX
 2nd Major: Management
 CHARLES DYLAN SMITH, Sugar Land, TX
 2nd Major: Management
 CHRISTOPHER RAY SMITH, Austin, TX
 VICTORIA ASHLEY SMITH, Buffalo Creek, CO
 HANNA SOLOMON, Dallas, TX
 JACOB HINES SPEIGHT, Midland, TX
 ALEXANDER BRADEN STEAKLEY, League City, TX
 HANNAH BETH STEPHENS, Wichita Falls, TX
 DONALD FRANK STOUT, JR., San Antonio, TX
 TERRON RAY SUMMERS,³ Lubbock, TX
 2nd Major: Management
 CLYDE EMERSON SWALWELL, Dallas, TX
 CARISSA MARIE TARNOWSKI, Midland, TX
 MARCUS ORLANDO THOMAS, Allen, TX
 2nd Major: Management
 KEVIN SCOTT TRAUB, Dallas, TX
 JUSTIN HASKELL TUNNELL, Dallas, TX
 MICHAEL MURPHY VELA, Wimberly, TX
 2nd Major: Management
 PHILLIP JOE WALKER, JR., Van Alstyne, TX
 WHITNEY ANNE WALLS, Austin, TX
 CHRISTOPHER TUCKER WATTS, Keller, TX
 SARAH MARIE WEYENBERG, Weatherford, TX
 2nd Major: Management
 CRISTY LYNNE WHITLOCK,² Mount Vernon, TX
 TAYLOR CHRISTINE WILLIAMS, Amarillo, TX
 ELISE NICOLE WITCHER, Plano, TX
 2nd Major: Management
 CHELSEY DEANN WOODS, Andrews, TX
 2nd Major: Management
 ALYSSA STARR YORK,^{1,4} Frisco, TX
 2nd Major: Management

SPENCER ANDREW HART BROWN, Dallas, TX
 Posthumously

¹Summa Cum Laude ²Magna Cum Laude ³Cum Laude ⁴With Honors ⁵With Highest Honors



TEXAS TECH UNIVERSITY
College of Education

BACHELOR OF SCIENCE

MULTIDISCIPLINARY SCIENCE

CHRISTOPHER DAVID BROWN, Haltom City, TX
LAURA BETH GEISSLER, Springlake, TX
DUSTIN COLE HAWKINS,² Muleshoe, TX
TAYLOR MICHAEL YOUNG, El Paso, TX

MULTIDISCIPLINARY STUDIES

MONICA ANN ACEVEDO,³ Littlefield, TX
COURTNEY PHIFER ALLEN, Amarillo, TX
MADISON CHRISTINE ALLEN, Amarillo, TX
SHELLEY LYNN ALLEN,¹ Garland, TX
MICHELLE NICOLE ARCARO, Houston, TX
LINDSAY ARCHER,² Lubbock, TX
ALYSSA SHEA ARMSTRONG, Garland, TX
KAYLA R. BACKHAUS, Lubbock, TX
ELIZABETH RUTH BAKER,¹ Los Angeles, CA
ASHLEY NICOLE BARFIELD,¹ The Colony, TX
SYDNEY L. BARRETT,³ Lubbock, TX
PATRICIA HERNANDEZ BARRIENTOS, Grand Prairie, TX
RACHEL ELIZABETH BATSON,² Cypress, TX
LEAH KAYE BAUMHARDT, Richland Hills, TX
VICTORIA GAIL BECKMAN, Highland Park, TX
LAUREN MARIE BEEBE, Mesquite, TX
BRITTANY LEANN BELL, Boyd, TX
EMILY ELIZABETH BISHOP, Georgetown, TX
BROOKE ASHTON BOYSAW,¹ The Woodlands, TX
JASON BREWER,² Coleman, TX
ASHLEY JOANNA BRIMEYER,^{1,4} Lubbock, TX
HEATHER KYLEN BROCK, Lockney, TX
KARRIE DAWN BROOKS,³ Lubbock, TX
KATHERINE MARIE BROWN,³ Plano, TX
MEAGAN BURKE BUESING, Keller, TX
KAYLA A. BURGOON,¹ Lubbock, TX
ALLISON ELIZABETH BUTLER, Odessa, TX
TIFFANY DAWN SARGENT CAIN,³ Iowa Park, TX
JESSICA ELIZABETH CARRERA, Grand Prairie, TX
MEREDITH LEE CARTER, Overland Park, KS
KELSI JO CHADWICK,³ Amarillo, TX
VANESSA LANDA CHAVEZ, Tyler, TX
TAYLER RAE COHEN,³ Austin, TX
ASHLEY CLAIRE COLE, Sherman, TX
DEBRA KELLY CONDON, Houston, TX
KYLA MARIE CORNELIUS,¹ New Braunfels, TX
KRISTEN ELISE COWLING,² Arlington, TX
COURTNEY MAIRE DAUGHERTY,² San Marcos, TX
SHANNA MARIE DEFFEBACH, Mesquite, TX
AMBER CHRISTINE DISNEY, Waco, TX
HEATHER NICOLE DUNAGAN, Plano, TX
PATRICIA GUADALUPE ELIZONDO, Garland, TX
MATTHEW RYAN ELLIS,² Fort Worth, TX
ASHLEY NICOLE ENGEL, New Braunfels, TX
AMANDA MICHELLE ESQUIVEL, Grand Prairie, TX

MINERVA A. FAZ, Dallas, TX
CHRISTOPHER MARCOS FLORES, Amarillo, TX
HANNAH ELIZABETH FREEMAN, San Antonio, TX
SYLVIA XOCHITL GALLEGOS,² Carrollton, TX
ROBYN RICHELLE GALLOWAY, Granbury, TX
CRISTINA SALCEDO GARCIA, Dallas, TX
KRISTIN KIM GARZA, Midland, TX
LAUREN NICOLE GAUTHIER, Bedford, TX
COURTNEY MARIE GEHRINGER,² Denton, TX
BRIANA SEFERING GOMEZ, Lubbock, TX
ESTHER GAIL GONZALES, Kerrville, TX
DIANA GONZALEZ,³ Dallas, TX
ERIKA M GULICK, Pampa, TX
JENNIFER LAUREN GURNEY,² Houston, TX
LUCY GUTIERREZ,¹ Dallas, TX
HANA MARIE HAKA,² Long Beach, CA
BRIAN DAVID HANNAN, Waco, TX
JANET LYNN HARDIN, Longview, TX
SAMUEL D HATCHITT, Austin, TX
MEGAN CHRISTINE HAWBECKER,³ San Antonio, TX
AMANDA ROSALEH HENRICH, Mason, TX
NORMA JEAN HERNANDEZ, Flower Mound, TX
KATHERINE MARIE HITCHCOCK,² Southlake, TX
SARAH ELIZABETH HOFFMAN, Houston, TX
HAYDEN ELIZABETH HUNT,² Dallas, TX
JENNIFER LAUREN JAMES, Richardson, TX
LEAH GAYLE JANOE, San Antonio, TX
MARQUEZ DELAFAYETTE JEFFRIES,² Clarksville, TN
JASMINE EUNHYE KIM, Plano, TX
AMBER KIRK,³ Lubbock, TX
TAYLOR ANN KNEER,² Lubbock, TX
KATLYN ANNA KNOWLTON, Spring, TX
MEREDITH ELLEN KNOX, Vega, TX
COURTNEY ELAINE KOTYK,² Flower Mound, TX
JANAY KAYLA KUYKENDALL, Christoval, TX
LASHEY NICOLE LANFORD,² Plano, TX
RACHEL ARAE LEE, Lubbock, TX
EMILY DAWN LEINEN,² Austin, TX
KRYSTA LYNN LOGAN,³ Austin, TX
LIZA ANN LOPEZ, Lubbock, TX
MEAGAN E. LOW,¹ Lubbock, TX
ADRIANNA BILLALBA LUJAN, Raymondville, TX
COLTON CHANCE LYDE, Wichita Falls, TX
SUMMER R. LYONS, Burnet, TX
KARI MICHELLE MARKUSSEN,² Garland, TX
FLOR MARIA MARTINEZ, Houston, TX
LAUREN LEIGH MAXWELL,³ Lubbock, TX
ROSMARY EDINOR MEDRANO, Katy, TX
HAILEY ELAIN MEYER, Hawley, TX
ASHLEY MILLS,³ Richmond, TX
KELSEY AMANDA MOLLOY, Houston, TX
KRISTEN MARIE MOORE,³ Plano, TX
LINDA SUBIA MORALES, Fort Stockton, TX
ANGELA MARY MORGAN, Richardson, TX
NICOLE R. MORRISSEY, Lubbock, TX
CASEY RENE MUELLER, Stamford, TX
JULIANNA FAITH NICKENS, Pasadena, TX

CALLIE DEANN NOLAND,² New Deal, TX
CASSIE RACHEL NOLAND,³ New Deal, TX
LACEY A. NOLEN,¹ Carlsbad, NM
KATHERINE ANN O'BLINES,² Plano, TX
KATELYN THERESA O'DONNELL,² Southlake, TX
MISTY ANN McDONALD OLIVARES, Lubbock, TX
EVA ELISABETH PAPENDORF,¹ Grapevine, TX
HIEN QUANG PHAN, Lubbock, TX
TANA SHANNELL POWELL, Shallowater, TX
ILENE MARIE POYORENA,¹ Corona, CA
MEREDITH JENNA PRICE,³ Sugarland, TX
MEGAN ELIZABETH PULVER, Round Rock, TX
ASHTON DORENE RAMSEY, Lubbock, TX
MADISON LEE RATCLIFFE,¹ Plano, TX
AMANDA LEE RAWSON,³ Colleyville, TX
LEAHLYN KAY REED, Frisco, TX
YOLANDA RENDON,³ Slaton, TX
DEANNA G. RESTREPO, Arlington, TX
KELSEY ANN ROBBINS,³ Flower Mound, TX
OLIVIA KATHERINE ROBERTS,¹ Denton, TX
MICAH DAVIA SALINAS, Lubbock, TX
PRISCILLA SAMUDIO,¹ Lubbock, TX
ANNALISA SANCHEZ, Lubbock, TX
GLORIA JESUS SANCHEZ, Lubbock, TX
MALLORY LEE SANDLIN, Keller, TX
NANCY SANTANA,³ Dallas, TX
KENNETH MICHAEL SCHIUMO, JR., Frisco, TX
MARIA IRENE SCHOPPA,¹ Saint Jo, TX
JENNIFER NICOLE SCHWAB,³ San Antonio, TX
SONIA ISABEL SERRANO,³ Fort Worth, TX
AMANDA CHRISTINE SIFFORD, Warner Robins, GA
SHELBY MARIE STEADMAN, Fremont, CA
CAROLYN AILEEN STEWART, Midland, TX
BAILEY ERIKA STOEHNER,³ Flower Mound, TX
LYNSEY MIKALA TAYLOR,² Lubbock, TX
CATHRYN JANELLE THOMAS,^{2,4} Plano, TX
YANETH TRUJILLO,² Grand Prairie, TX
ANDREW VASQUEZ, San Antonio, TX
STEVIE ELAINE VINES,² Rockwall, TX
MORGAN ELIZABETH WALLACE,¹ Bedford, TX
ASHLI NICOLE WARDLAW,² Terrell, TX
SAMANTHA JOY WENDLING,¹ Plano, TX
KEELIN CAROL WILEY, McCamey, TX
TUCKER LYNN WILLIAMS, Gruver, TX
KELSEY ANNE WOOD, Friendswood, TX
MELISSA RAE WYLIE,³ Houston, TX



TEXAS TECH UNIVERSITY
Edward E. Whitacre Jr.
College of Engineering

BACHELOR OF SCIENCE

CHEMICAL ENGINEERING

ROBERTA AFRIFA,³ Midland, TX
JEFFREY-PAUL AGGREY, Dallas, TX
JOAQUIN AGUIRRE, Odessa, TX
KUDIRAT TEMITOPE BALOGUN, Houston, TX

¹Summa Cum Laude ²Magna Cum Laude ³Cum Laude ⁴With Honors ⁵With Highest Honors

UNDERGRADUATE CANDIDATES

SEIFULLAH M. BELLO, College Station, TX
 JUAN JOSÉ BEUSES, Katy, TX
 JIMMY BRETT BIDWELL,³ Amarillo, TX
 ANDREW JOHN BOGART,³ Crosbyton, TX
 ANDREW GARRETT BOLEY, The Woodlands, TX
 JOSEPH PAUL CAMPOS, Midland, TX
 MATTHEW A. CANDLER, Midland, TX
 GEORGE CHOU,³ Taipei, Taiwan
 JOSEPH FREDERICK COLLINS, Trophy Club, TX
 KATELYNN DANA DABBS, Lubbock, TX
 TREY BENJAMIN DAUNIS, McKinney, TX
 HANNAH MARIE DAVIS-WILLIAMS, Houston, TX
 KIMBERLY ANN DAVIS, San Antonio, TX
 ERIN KAY DOUGLASS, Livingston, TX
 STEPHEN JAMES DUNN,³ San Antonio, TX
 MOHAMMED ELAMIN DAFALLA-ELZUBIER,³ Karthoum, Sudan
 HILLY MELISA GRACE ENDAKO IKAMBOUYAT, Libreville, Gabon
 UNWANA LINUS ESSIEN, Houston, TX
 JASON PATRICK FIELDS, El Paso, TX
 ALEJANDRO GONZALEZ FLORES,² Hermosillo, Mexico
 JENNIFER ELIDA FLOREZ, Katy, TX
 TREVOR STEPHEN FOOTE, Midland, TX
 JEFFREY WARREN GOODALL,^{2,4} Willis, TX
 DAVID JOEL GRACIA, Houston, TX
 JOSEPH WILLIAM HARGROVE,³ Flower Mound, TX
 JAMES ANDREW HOOKER,^{3,4} The Woodlands, TX
 HIRAM HOUSSEN, Round Rock, TX
 ERIK BENJAMIN ISAAC, Fort Worth, TX
 RIESE KETEMA, Harar, Ethiopia
 STEPHANIE MARIE LOPEZ, El Paso, TX
 SYED MOHAMMAD MAAZ,³ Houston, TX
 JUANA STEFANIA MATA, Garland, TX
 ROSS GENE McFALL,¹ Garland, TX
 MOHAMED RAHAMA ABAKAR MOHAMED, New York, NY
 HUY DUC NGUYEN, Spring, TX
 TAYLOR DOUGLAS NORTHERN,² Follett, TX
 RYAN KEITH NUNLEY,² Joshua, TX
 JACK O. OKELLO, Kisumu, Kenya
 JACOB WILLIAM ORIN, Sugar Land, TX
 NEFER ASHTAR ORTEGA, Katy, TX
 CAROL MARIA PABON-MILAN, Lubbock, TX
 JEFFREY THOMAS PADEN,⁴ Lubbock, TX
 SIDDHARTH DEEPAK PANDITRAO, Mumbai, India
 BRADEN COLBY PATE,¹ Lubbock, TX
 ISABEL VUZI PAULO, Luanda, Angola
 DAVID ROSALES, Lubbock, TX
 SCOTT TRAVIS ROSS, Wichita Falls, TX
 AARON GARY SANFORD, Corpus Christi, TX
 MICHAEL WILLIAM SAX,³ Rancho Palos Verdes, CA
 KARSON LEIGHANN SELF, Tomball, TX
 JOHN LUKE SHELBURNE,² Amarillo, TX
 SETH K. SPEAR, Lubbock, TX
 ABDULLAH A. SULE, JR., Cypress, TX
 ABDUL FATAI OYINDAMOLA TITILOPE, Brooklyn Park, MN
 DONNY RAY TORRES, Artesia, NM
 ERIKA CHIYOKO YAMASAKI, El Paso, TX
 MING-YANG YANG,² Plano, TX

CIVIL ENGINEERING
 STEFAN BROCK ALTHEIDE, El Paso, TX
 SHAWN ARNWINE, Houston, TX
 JOHN MARTIN BALCH, Katy, TX
 BOSTON ALEXANDER BLAKE, Golden, CO
 NEAL AUSTIN BLEVINS,² Mount Vernon, TX
 MICHAEL ADAM BURATTI, Austin, TX
 JOSEPH SALVADOR BUTLER,² Alamogordo, NM
 NEIL CURRAN, Dallas, TX
 JAMES WILLIAM DAVIDSON, Sterling City, TX
 RUBEN JOSE DE LA FUENTE, JR., Alamogordo, NM
 KRISHNA DHUNGANA,² Kathmandu, Nepal
 ANDREW ZACHARY DZIAK, Mansfield, TX
 SKYLER EVAN EVANS, Ruidoso, NM
 ALEXANDER WILLIAM EWERS, Tomball, TX
 DEREK NICKLAUS FEIL, Austin, TX
 ZACHARY JAY GARRETT, Amarillo, TX
 BRIAN THOMAS GEIER, Carrollton, TX
 PAUL JOSEPH GIANI, Austin, TX
 STEVEN K. GREENUP, Houston, TX
 SHAROD TERRELL HARRIS, Pampa, TX
 SEAN MICHAEL KILLAM, San Antonio, TX
 KLINTON JAMES KUNTZ, Livingston, TX
 DARREN SCOTT LITTLEJOHN, Rhom, TX
 KAYTLIN PAIGE MALKUCH,¹ Amarillo, TX
 VICTOR E. MARTIN DEL CAMPO, Plainview, TX
 EVAN CONNOR McDOUGLE, Jacksonville, FL
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 2nd Major: Spanish
 WILLIAM BENTON LEACHMAN,^{2,5} El Paso, TX



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 RUSTIN HEATH STEWART, Frisco, TX
 COURTNEY BROOKE STRICKLAND, Frisco, TX
 ZACHARY WILSON STUBBS, Flower Mound, TX
 CASSIDY NICOLE TEAFF, Merkel, TX
 CASEY LEIGH TIMME, Kingwood, TX
 SHELTON TAYLER WILLIAMS, Keller, TX

WIND ENERGY

JEFFREY JOSEPH BROWN, Austin, TX
 JOSE EDUARDO CAMPOS, Canadian, TX
 CHRIS ROBERT ELLIOTT, Amarillo, TX
 HARRISON TYLER MOATS, San Antonio, TX
 NICKOLAS JORDAN QUINTANA, Lubbock, TX
 MATHEW EVERETT RILEY, Abilene, TX
 TREVOR LEE WILLIAMS, Lewisville, TX



TEXAS TECH UNIVERSITY
**College of Visual
 & Performing Arts⁵**

BACHELOR OF ARTS

ART

ALICIA ALLAN CAMERON, Fort Worth, TX
 EMMA RUTH OWEN, Waco, TX
 MONICA LEE STEINBERG, Los Angeles, CA

DANCE

KATHLEEN MICHELLE BUSCH, Plano, TX
 LOGAN SHEA DEANDA, Lovington, NM
 ABIGAIL MARIE GUNN,³ Plano, TX
 BRITTANY ANN JENKINS, Fort Worth, TX
 KRISTA LEE McPHAIL,² La Porte, TX
 JANELLE DESHAY MIDKIFF,³ Odessa, TX
 JUDITH WILKE PARKER, San Antonio, TX
 LAUREN NICOLE RODGERS, Austin, TX
 TAMARA DANIELLE SMITH,² Corpus Christi, TX

MUSIC

HUGH CHARLES CROW, Quemado, NM
 CONNER TRENT DAVIS,³ Plainview, TX
 ANGELA UMEKO NICOLE KEEBAUGH, Edinburg, TX
 KATHLEEN EMILY LANGFORD, San Antonio, TX
 KENDRA MARIE SHUTE, Universal City, TX
 SHERRE-LAVERNE MORGAN WHITE,³ Baird, TX

THEATRE ARTS

TYLER MATTHEW BURDEN, Brock, TX
 MELINA GARCIA GODINEZ,³ Big Lake, TX
 ERIK DANIEL GONZALEZ,³ Brownsville, TX
 RIANNA MARIE LESTER, Wylie, TX
 STEPHEN RUSSELL PANZER, Artesia, NM
 LORAN JEANETTE POLSON,² Sundown, TX

BACHELOR OF FINE ARTS

ART

JOSHUA LANDON ABEL,³ Fort Worth, TX
 MIA ALYSSA STRAWN BAIN,² Lubbock, TX
 RYVER DAYNGER BAYNQS, Lubbock, TX
 JORDAN ELAINE BROWN, Lubbock, TX
 KAYLEE DARLENE CARTER,² Celina, TX
 JASON ASHE COOPER, Lubbock, TX
 CHELSEA VICTORIA DAVIS, Woodbridge, VA
 VANESSA DIAMOS,² Cebu City, Philippines
 DESIREE DOLORES DURAN,² Levelland, TX
 BRITTANY PAULINE EHLERT, Kansas City, MO
 PEYTON LEIGH FARRELL,³ Austin, TX
 SARAH ELIZABETH FELTON, Lubbock, TX
 ASHLEY CHRISTINE FRAUENHOFFER,¹ Highland Village, TX
 GRANT NEPTUNE GIBSON, McKinney, TX
 DAWNA MICHELLE GILLESPIE,³ Lubbock, TX
 AMANDA LEE GOEBEL,² Dallas, TX
 KRISTIN MICHELLE GOLDTHORN, Colleyville, TX
 IVAN AISA GUZMAN, Amarillo, TX
 MORGAN JOAN HAMMONS,³ Weatherford, TX
 EMPERATRIZ HERRERA,³ El Paso, TX
 DILLON COLE HESSE, Plano, TX
 ELLA KATHLEEN KING, Breckenridge, TX
 JAYSON BART LUCE, Lake Jackson, TX
 EFREN H. MARRUFO, Lubbock, TX
 SARAH ARIANA MARTINEZ, Austin, TX
 SAMANTHA LYN MAURIN, Arlington, TX
 TAYLOR ELLIOT McCART,² Plano, TX
 ERIC LEE McGAHA,³ Lubbock, TX

¹Summa Cum Laude ²Magna Cum Laude ³Cum Laude ⁴With Honors ⁵With Highest Honors

UNDERGRADUATE CANDIDATES

CARLEY MARIE METZGER,² Austin, TX
 AMANDA KATHERINE OWENS, Dripping Springs, TX
 RANDEE ELIZABETH PAGE, Lubbock, TX
 JULIE ELLEN PATTERSON, Levelland, TX
 BRENDA FIELDS PEARSON FERGUSON,² Lubbock, TX
 MEREDITH CAROLINE PITTMAN, Tahoka, TX
 HANNAH LOUISE PRINCE, Austin, TX
 ASHLEY RUTH RAINS, Dallas, TX
 JULEE MAE REESE, Ralls, TX
 SHELBI NICOLE REICHENAU, San Antonio, TX
 KATHRYN MARIE RIVERA, Lubbock, TX
 KATHRYN DENISE ROCHA,¹ The Woodlands, TX
 BRITTANY LESHAY ROSS, Mansfield, TX
 JAMES ERIC SIMPSON,³ Shallowater, TX
 JUSTIN NATHANIEL SOTO, Lubbock, TX
 CLAYTON VARNARD TATUM, JR., Dallas, TX
 NATHAN SEAN TAYLOR, Wichita Falls, TX
 NATALIE ANNE TOLES, New Braunfels, TX
 REBECCA ANNE TREADWELL, Wolfforth, TX
 ALEXANDER MONTGOMERY WHEELER,³ Lubbock, TX
 DANIEL GRANT WILLINGHAM,³ Midlothian, TX
 KRISTEN RENEE WITHERSPOON,² Odessa, TX
 NICHOLAS ALAN WOLFE,² Lubbock, TX
 ALEXIS HOPE WOOD, Lubbock, TX

THEATRE ARTS
 JESSICA NICOLE ALVARADO, El Paso, TX
 DAVID MATHIEU HARTLEY,^{3,4} Dallas, TX
 MICHAEL JOEL ISON, Brownfield, TX
 TAYLOR MARIE LACOURSE, Colleyville, TX
 EBONY CHANTÉ MADRY, Houston, TX

BACHELOR OF GENERAL STUDIES

TANESHA RASHEL FIELDS, Garland, TX
 SATONIUS LERON WEBB, Dallas, TX

BACHELOR OF MUSIC

LINDSAY MARIE ABBOTT,¹ Sugar Land, TX
 BRETT TAYLOR BLACKSTONE,^{2,4} Alamogordo, NM
 DAVID NORRIS BURRIS, JR.,² Abilene, TX
 BRADLEY DAVIS CALIVA,³ San Antonio, TX
 JOHN RAYMOND DAUGHERTY, Tijeras, NM
 COREY THOMAS DOLTER, Lubbock, TX
 KYLE THOMAS EVELER, El Paso, TX
 LAUREN NICOLE FLYNN,¹ Flower Mound, TX,
 LAURA MARIE GOLD, Katy, TX
 ZACHARY DAVID GROLL, Dallas, TX

ZACHARY JOHN EVAN HOUSTON, Mesquite, TX
 SHANE J. KEALY,³ Lubbock, TX
 NACHEL CHARIS KONEMANN,² Stillwater, OK
 ALEXANDER SEAN KOVLING,³ Lewisville, TX
 MEGAN MARIE MANUEL, San Antonio, TX
 CHARLES DAVID MASON, Mansfield, TX
 BENITO LEOPOLDO MEDRANO, Roma, TX
 BRADY B. MEYER,³ Deer Park, TX
 KEITH ALEXANDER MORALES,³ El Paso, TX
 REX ALLEN NOVAK, JR.,¹ El Paso, TX
 SAMANTHA CAROLINE SARLLS PEARCE,² Katy, TX
 DARWIN JAY RISSER, Pflugerville, TX
 KARLA PATRICIA ROMERO,³ Katy, TX
 JACQUELINE JEWEL STEVENS,¹ Kerrville, TX
 MELINA ANN TURNBOW,³ Flower Mound, TX

CANDIDATES FOR MILITARY COMMISSIONS

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

MICHAEL ASHBEY CARTWRIGHT, Bedford, TX
 STEPHEN TYLER FLANSBURG, San Antonio, TX
 TYLER GRANT JOHNS, The Woodlands, TX
 NOEL V. TOKAR, Lubbock, TX

*The following students are being commissioned as
Second Lieutenants in the United States Army:*

SETH CUNNINGHAM COLE, Lubbock, TX
 ALAN STEVE LOPEZ, Lubbock, TX

*The following student is being commissioned as
Second Lieutenant in the Texas Army National Guard:*

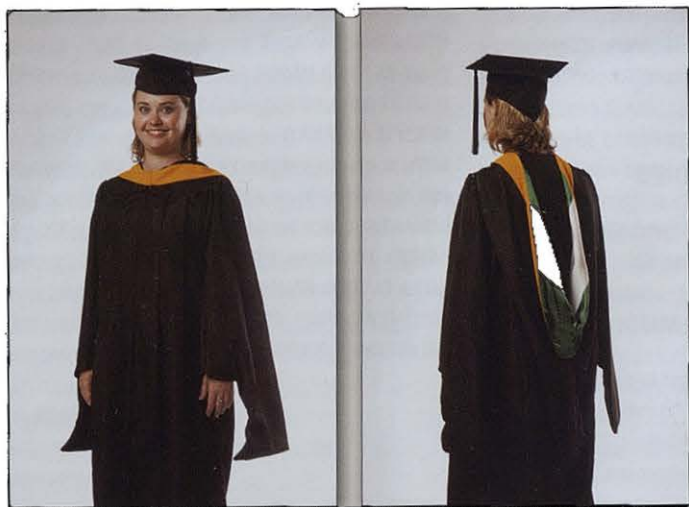
AMANDA ROCHELLE MILLER, Merkel, TX

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

CLAY SPENCER SMITH, Lubbock, TX

This program is an unofficial list of May 2013 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.

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.



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.

Wearing academic dress at commencement ceremonies dates from the early history of the oldest universities during the 12th or 13th century.

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. 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 3.50 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).

Students elected to Phi Beta Kappa 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

ACADEMIC DRESS AND PROCESSION



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.



UNDERGRADUATE ROBE: A red stole displaying the Double T and seal of the university distinguishes students receiving baccalaureate degrees. Degree candidates wearing red cords will graduate with honors designations based on a minimum 3.50 GPA.

COLOR CHART FOR FIELDS OF STUDY

The following is a list of colors established by the Inter-collegiate Code to represent the different 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

TEXAS TECH COMMENCEMENT ANNOUNCEMENTS

GRADUATE PHOTOGRAPHS

A professional photographer will be taking photos of graduates as they receive their diplomas. You will be able to view and order these photos at www.candidcolorphotography.com. Click on "view proofs" and then "graduations." Images will be posted within 48 hours of the ceremony. Photographers 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 to have these photos taken.

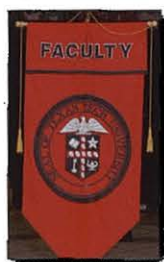
COMMENCEMENT DVD

The Texas Tech Alumni Association encourages you to order your Texas Tech Commencement DVD to commemorate your achievement. Available at a cost of \$45, the DVD purchase also will include a one-year Texas Tech Alumni Association gift membership. This membership will help you stay connected to Texas Tech. To reserve your 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.

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 gonfalone, 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 right quadrant a book symbolizes religion and academic traditions. A star in the upper left stands for the Lone Star State of Texas. In the lower left a key represents home, and in the lower right the lamp of knowledge indicates the primary mission of Texas Tech University, to develop and advance knowledge. Above the shield, an eagle, the national bird of the United States, spreads its wings. Mindful of the claims of all these constituencies, the faculty of the university create, transmit and preserve knowledge.

The **College of Agricultural Sciences and Natural Resources** was one of the four founding schools of the university in 1924. The college banner was recently redesigned, and the new



banner was first used in the December 2005 graduation. Dr. Marvin Cepica, former dean of the college, developed the design with approval and input from the College Marketing Committee. The background color, maize, was established by the Intercollegiate Code to represent the agricultural disciplines. The design, with a map of the continent of North America, reflects the global scope of modern agriculture and natural resources management.

The blue-violet background color of the **College of Architecture** is the color established by the Intercollegiate Code to designate this academic area and is also seen in the velvet border of Architecture master's and doctoral hoods and doctoral gowns. The Ionic column symbol set in a red circle references the traditions of classical architecture. The banner was designed by Bill Felty, a retired Associate Dean for the College of Architecture.



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 education-

al scholarship, leadership and service. The TTU Double T logo appears at the bottom of the banner.

The **Jerry S. Rawls College of Business** banner was designed through a collaborative effort of the staff in the college's Undergraduate Services



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

The **College of Arts and Sciences** banner was created in 2000 by Randal



Lacy, a technician in the Office of the Dean. The red and black colors appropriately represent the largest and most diverse college in the university. The college logo depicts the college initials in a sweeping, modernistic monogram. The Texas Tech seal is centered at the lower point of the banner.

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 Graduate School banner was designed by the late Associate Dean Thomas Langford and Ms. Peggy Edmonson, who was a Graduate School staff member for many years.

The banner of the **Edward E. Whitacre Jr. College of Engineering** features the seal of the college

set on a field of orange, the academic color for engineering. The seal of the college, inspired by a 2009 design by chemical engineering student Unwana Essien, is encircled with a border of red, white, and black, symbolizing the spirit of Texas Tech University and the Red Raiders. The two stars represent the ethical duty of engineers to themselves and society. The four symbols in the center of the seal stand for the foundations of engineering:

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

The **Honors College** banner features a sky blue field onto which is placed a silhouette of one of the Administration Building bell towers in dark blue. Superimposed on the silhouette is the Honors College emblem in gold: an open book that transforms into a bird taking flight. This symbol represents how learning stimulates human creativity. At the bottom of the banner are the words in gold: "University Honors College."

The **College of Human Sciences** banner has a dark brown field with the name of the college at the top. Underneath and centered on the banner are the words "Improving and Enhancing the Human Condition," which enclose a divided circle. The left side of the

circle contains a map of the Western Hemisphere and the right side features three human faces in silhouette, a man, a woman and a child, each of which is a different color. The map represents the connectedness of the global human community, and the diversity of the faces and their age represent the

families and communities served by College of Human Sciences programs. The banner was adapted by former Associate Dean Steven M. Harris from an original symbol created by Dr. Ben Goh, a faculty member in the college.

The **College of Media and Communication** banner illustrates waves of information emanating from a single point—one voice heard by many. The banner is white with a horizontal crimson bar across the top and crimson lettering. 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 bar is the name of the college and under that is a square with three waves representing the diffusion of information. The university seal appears at the bottom of the banner.

The banner for **University Programs** exhibits the colors of Texas Tech with a red background trimmed in black. The focus of the banner is the silhouette of the Administration Building's bell tower, which is an iconic symbol of Texas Tech. Just as the university is comprised of many parts, University Programs integrates multiple programs from colleges across the university. The traditional Double T placed in a window

of the tower signifies the future that awaits students who complete these programs in preparation for successful careers.

The **College of Visual and Performing Arts** banner is black with a blue drape surmounted by a silver swathe that evokes the creative energy infused in all the arts. The top of the banner features the words "College of Visual & Performing Arts," in silver, linked by a dynamic red ampersand representing the merging of three departments into the college. Centered in the banner is the college's original award-winning logo designed by the Price Group in 2002, the same year the college was founded. The logo is a circle divided into three sectors, each representing one of the three units of the college: a blue eye for the School of Art, a red lyre for the School of Music, and a golden spotlight for the Department of Theatre and Dance. All three artistic icons are encased by a circular banner which reads: "Texas Tech University." The shape of the banner was selected through a student competition, and the banner was made by personnel in the Costume Shop of the Department of Theatre and Dance.

PHOTO CREDITS

Neal Hinkle, Artie Limmer, Jerod Foster, and Student Media

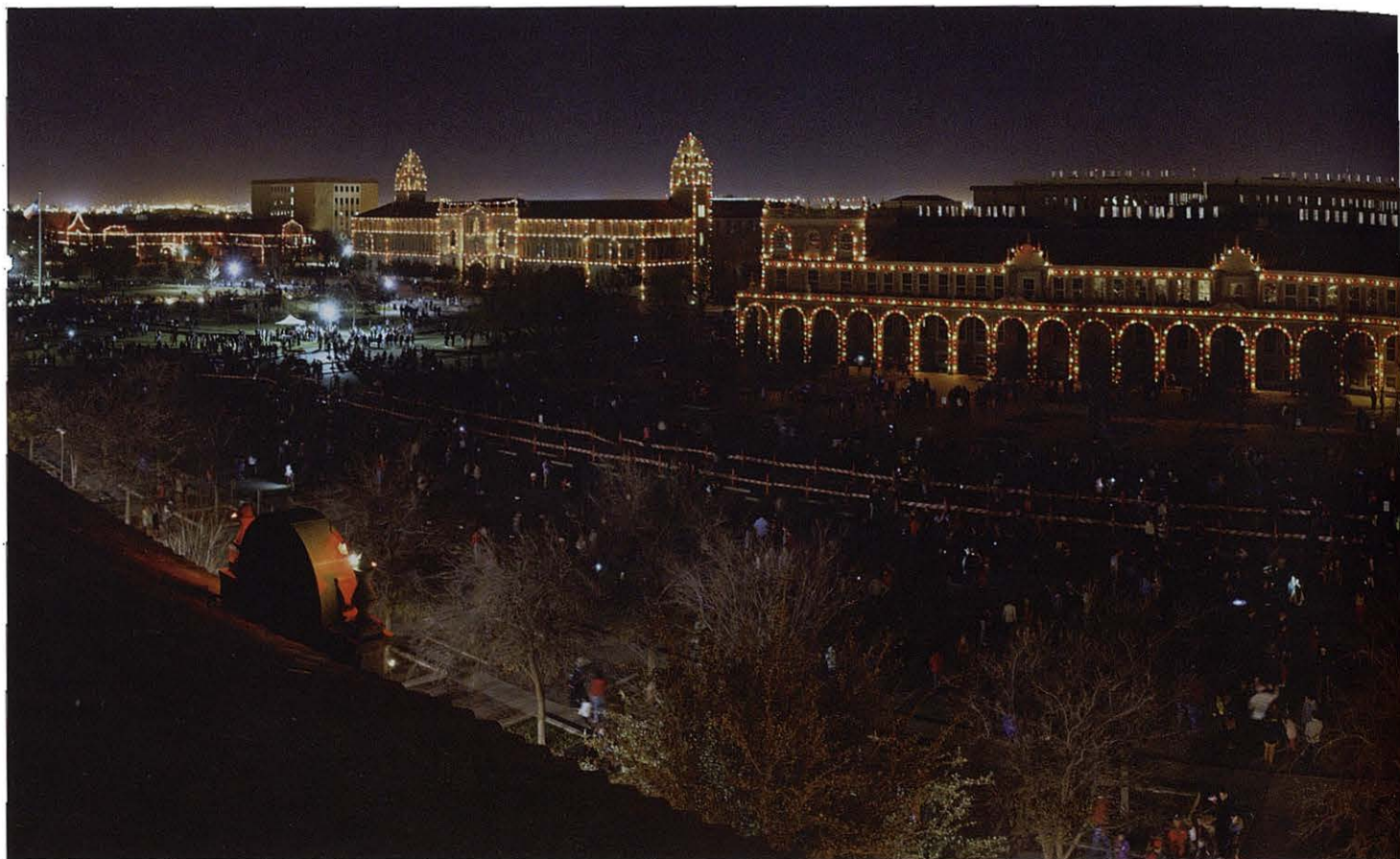
SPECIAL THANKS

Members of the Institute for Electrical and Electronics Engineers and Eta Omicron Nu assisted with preparing diploma tubes.

PRODUCTION

Produced by the Office of the Provost in cooperation with the Convocation Committee and the Office of Official Publications at Texas Tech University. Sue H. Jones, Editor; Cheryl Hedlund, Assistant Editor.

TEXAS TECH TRADITIONS



THE MASKED RIDER

Wearing black riding clothes, mask, bolero hat, and red cape, the Masked Rider mounts a black quarterhorse to lead the football team onto the field. Early Tech students started the tradition on Sept. 26, 1936. Called Ghost Riders because no one knew their identities, the rider would appear mysteriously during home football games wearing a scarlet satin cape and riding a palomino stallion. The rider would circle the field at breakneck speed and disappear for the remainder of the game. When Tech played in the Gator Bowl on Jan. 1, 1954, Joe Kirk Fulton—the university's first official Masked Rider—rode a horse named Blackie and led the team onto the field. Fulton wore Levi's, a red shirt, red and black cape, and a black cowboy hat. The *Atlanta Constitution* wrote: "No team in any bowl game ever made a more sensational entrance."





CAROL OF LIGHTS

More than 25,000 red, white, and orange lights make up the spectacular Carol of Lights display held annually in December. The lights are on more than six miles of wire and adorn 13 campus buildings. A single switch activates the relays and turns on all the lights at once. More than 20,000 participants gather around a darkened Memorial Circle to listen to the Texas Tech choir and watch the Masked Rider and torch-carrying Saddle Tramps parade through the circle.

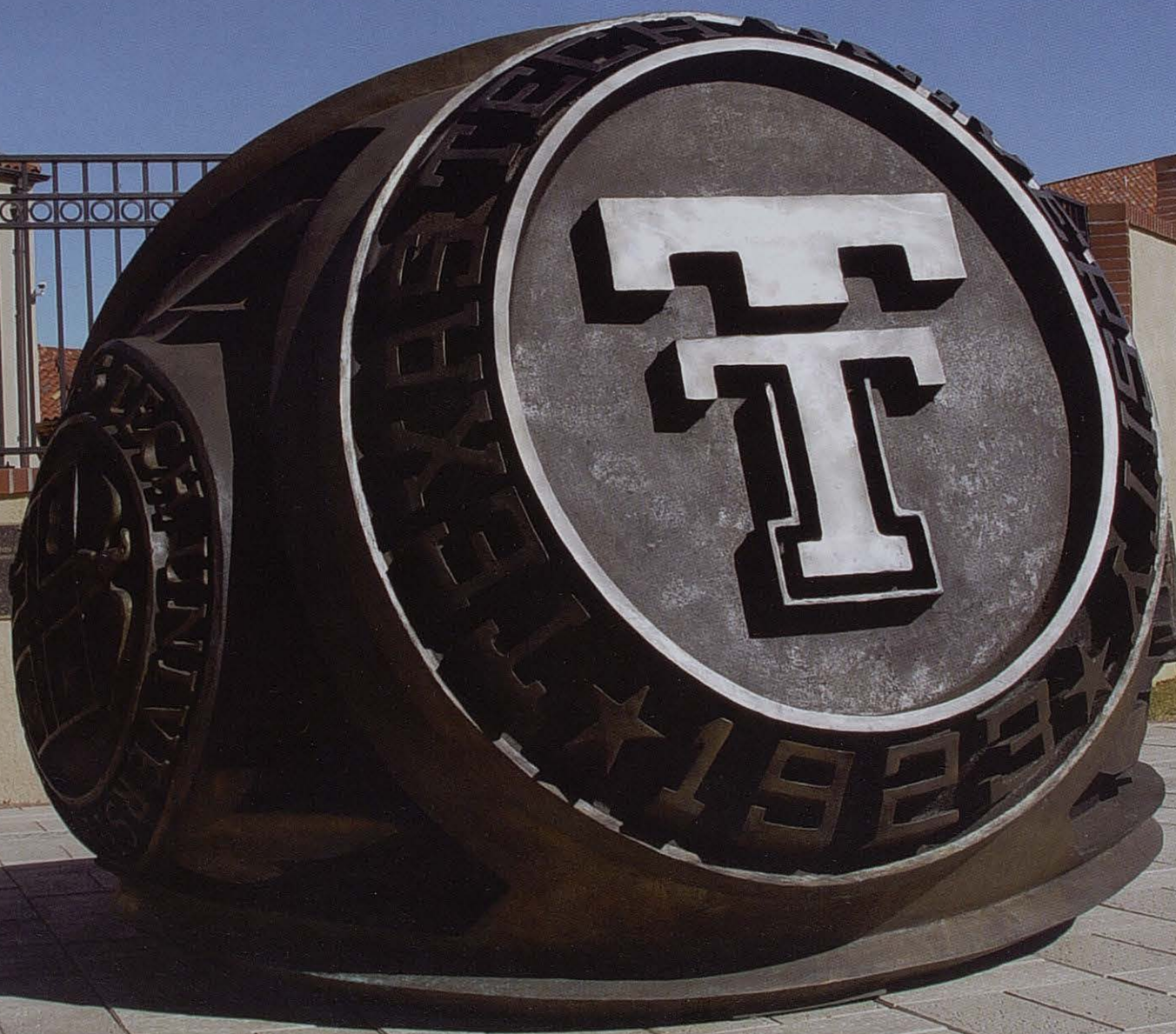
GUNS UP

This hand sign can be traced back to L. Glenn Dippel, a 1961 alumnus who lived in Austin and faced the daily presence of the "Hook 'em Horns" hand sign. He and his wife Roxie decided to retaliate. They looked to the mascot Red Raider and his guns for inspiration and developed the Guns Up hand signal in 1971. The Saddle Tramps and cheerleaders immediately adopted Guns Up and a new tradition was born.



OFFICIAL CLASS RING: Turn Around Time

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

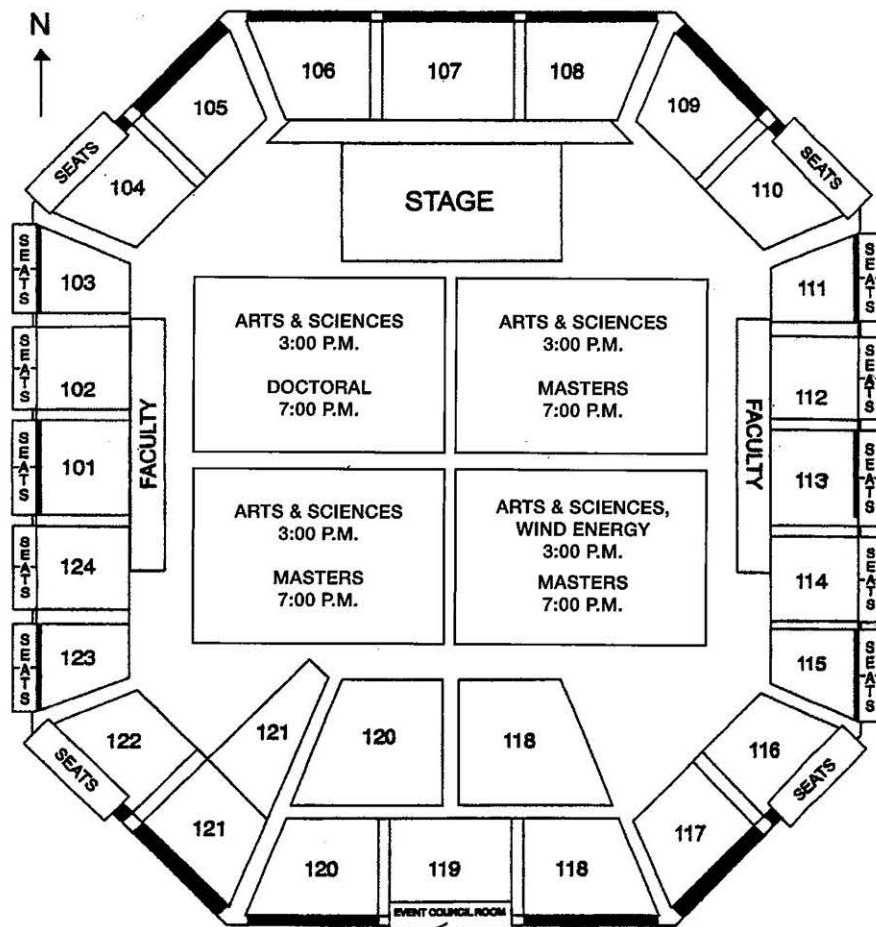


BRONZE SCULPTURE OF TEXAS TECH
OFFICIAL CLASS RING

United Spirit

A R E N A

Friday, May 17, 2013

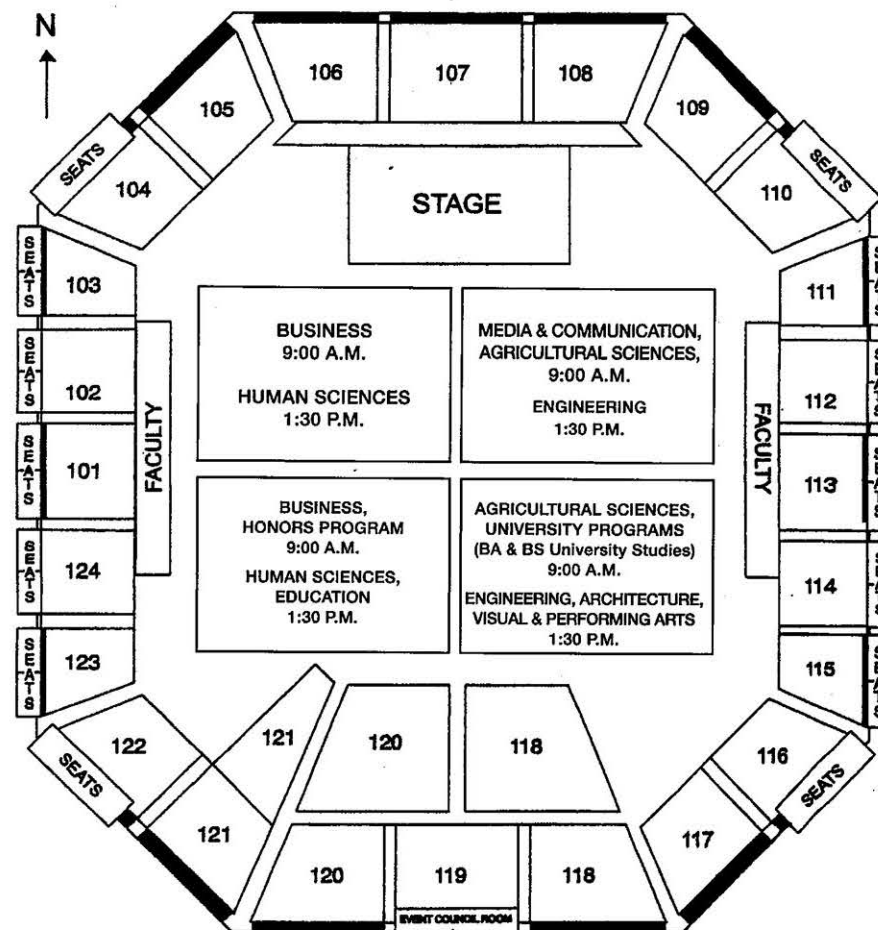


Designated by ■

United Spirit

A R E N A

Saturday, May 18, 2013



Designated by ■

*Fight, Matadors, for Tech!
Songs of love we'll sing to thee.
Bear our banners far and wide.
Ever to be our pride.
Fearless champions ever be.
Stand on heights of victory.
Strive for honor evermore.
Long live the Matadors.*

(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 came when a *Lubbock Avalanche-Journal* writer commented on the red uniforms and strong season of the 1932 football team, saying "the Red Raiders from Texas Tech" were the terror of the Southwest Conference. The name caught on and by 1936 the team was renamed the Red Raiders. No changes were ever made to the school song.)



CONGRATULATIONS
May 2013 Graduates