



TEXAS A&M UNIVERSITY
Commencement

May 11, 2024

The audience is asked to stand for the procession. As a courtesy to the graduating class, guests are requested to refrain from leaving until after the recessional.



TEXAS A&M UNIVERSITY COMMENCEMENT

Saturday, May 11, 2024, 2 p.m.

Master's and Doctoral Commencement and Doctoral Hooding
Graduate and Professional Degrees

School of Architecture
Bush School of Government and Public Service
College of Engineering
School of Public Health

Saturday, May 11, 2024, 7 p.m.

Master's and Doctoral Commencement and Doctoral Hooding
Graduate and Professional Degrees

College of Agriculture and Life Sciences
College of Arts and Sciences
Mays Business School
School of Education and Human Development
School of Nursing
School of Performance, Visualization and Fine Arts
School of Veterinary Medicine and Biomedical Sciences

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TEXAS A&M UNIVERSITY COMMENCEMENT

Program

Processional

The National Anthem

Invocation

Greetings and Opening Remarks

Remarks to Graduates

Student Expression of Appreciation

Presentation of Degree Candidates and Conferring of Degrees

Roll Call of Graduates

Induction into The Association of Former Students

“The Spirit of Aggieland”

Recessional



Faculty Marshals

Mace Bearer

Dr. Nagamangala K. Anand, Vice Provost for Faculty Affairs

Stage Party

Dr. Julie F. Harlin, Associate Dean for Graduate and Professional School

Dr. Shannon Walton, Assistant Dean for Graduate and Professional School

Mr. Mark C. Gleason, Graduate Student Specialist for Graduate and Professional School

Ms. Venesa A. Heidick, Assistant Vice President and Registrar

Announcers

Mr. Mike Fitch, Admissions Counselor, Office of Admissions

Judge Rick Hill, Brazos County Justice of the Peace, Precinct 3

The Texas A&M University System Board of Regents

Mr. Bill Mahomes, Jr., Chairman Dallas

Mr. Robert L. Albritton, Vice Chairman Fort Worth

Mr. David C. Baggett Houston

Mr. John W. Bellinger San Antonio

Mr. James R. "Randy" Brooks San Angelo

Mr. Jay C. Graham Houston

Mr. Michael A. "Mike" Hernandez III Fort Worth

Mr. Michael J. Plank Houston

Mr. R. Sam Torn Houston

Ms. Elizabeth "Annie" Valicek (Student Regent) Houston

Chancellor

Mr. John Sharp Placedo

Texas A&M University Administrative Officers

President General Mark A. Welsh III (Ret.)
Provost and Executive Vice President. Dr. Alan R. Sams
Vice Chancellor and Dean, College of Agriculture and
Life Sciences Dr. Jeffrey W. Savell
Dean, School of Architecture (interim) Dr. Patrick C. Suermann
Dean, College of Arts and Sciences Dr. Mark J. Zoran
Dean, Mays Business School Dr. Nate Y. Sharp
Dean, School of Dentistry Dr. Lily T. Garcia
Dean, School of Education and
Human Development Dr. Michael A. de Miranda
Vice Chancellor and Dean,
College of Engineering Dr. Robert H. Bishop
Dean, Bush School of Government and
Public Service (interim) Dr. Frank B. Ashley III
Dean, School of Law and Vice President for
Professional Schools and Programs Mr. Robert B. Ahdieh
Dean, School of Medicine Dr. Amy L. Waer
Dean, School of Nursing Dr. T. Leann Horsley
Dean, School of Performance,
Visualization and Fine Arts (interim) Mr. Timothy D. McLaughlin
Dean, Irma Lerma Rangel
School of Pharmacy (interim) Dr. Mansoor A. Khan
Dean, School of Public Health Dr. Shawn G. Gibbs
Dean, School of Veterinary Medicine and
Biomedical Sciences Dr. John R. August
Dean and Chief Operating Officer,
Texas A&M University at Qatar Dr. César O. Malavé
Associate Provost and Dean, Graduate and
Professional School (interim) Dr. Fuhui Tong
Chief Operating Officer and
Senior Vice President (interim) Mr. Peter Lange
Chief Operating Officer and Senior Vice President,
Texas A&M Health (interim) Dr. Indra K. Reddy
Chief Operating Officer and Vice President,
Texas A&M University at Galveston Colonel Michael E. Fossum (Ret.)
Chief Operating Officer and Associate Vice President,
Higher Education Center at McAllen Mr. Manuel M. Vela
Chief Operating Officer and Assistant Vice President,
Texas A&M – Washington, D.C. Lt. General Jay Silveria (Ret.)
Chief of Staff Dr. Susan G. Ballabina
Chief Financial Officer and Vice President. Mr. John W. Crawford
Chief Information Officer and Vice President for
Information Technology Mr. Edwin L. Pierson

Chief Compliance Officer Ms. Lisa K. Akin
Executive Associate Vice President for Academic Affairs
and Chief Academic Officer of Texas A&M University
at Galveston and Associate Provost. Dr. Deborah J. Thomas
Vice President for Planning, Assessment and
Strategy Mr. Joseph P. Pettibon II
Vice Provost for Faculty Affairs. Dr. Nagamangala K. Anand
Vice President and Chief Marketing
and Communications Officer Mr. R. Ethan Braden
Vice President for Human Resources and
Organizational Effectiveness Mr. Damon Slaydon
Vice President for Research Dr. Jack G. Baldauf
Vice President for
Student Affairs Brigadier General Joe E. Ramirez, Jr. (Ret.)
Vice Provost of Academic Affairs Dr. Timothy P. Scott
Athletic Director. Mr. Trev K. Alberts
Commandant of the
Corps of Cadets Brigadier General Patrick R. Michaelis (Ret.)
University Librarian and Assistant Provost,
Texas A&M University Libraries Ms. Julie A. Mosbo Ballestro

May 11, 2024
— 2:00 p.m. Ceremony —

School of Architecture
Bush School of Government and Public Service
College of Engineering
School of Public Health

Candidates for Doctoral Degrees

Presented by Dr. Fuhui Tong
Interim Associate Provost and Dean

Graduate and Professional School

School of Architecture

Doctor of Philosophy

- Mi Sun An Construction Science
 Dissertation: "Framework for Interactive, Individualized Feedback Design to Improve Thinking Skills in Construction Education"
 Chair: Phil Lewis
 Co-Chair: Rasheedah K. Richardson

- Jennifer Rochon Blanks Urban and Regional Science
 Dissertation: "Centering Cemeteries in Environmental Justice: Observing Community Connectivity in Historic Texas Black Cemeteries"
 Chair: Cecilia Giusti

- Jiaxin Du Urban and Regional Science
 Dissertation: "Customer Visitation Pattern: A Robust Heterogenous Network Model of Human Mobility"
 Chair: Xinyue Ye

- Brittany Marie Garcia Architecture
 Dissertation: "From Remote Work to Virtual Collaboration: Toward the Design of Collaborative Virtual Reality Environments"
 Chair: Stephen Caffey

- Mehdi Gorjian Architecture
 Dissertation: "A Deep Learning-Based Methodology to Re-Construct Optimized Re-Structured Mesh from Architectural Presentations"
 Chair: Stephen Caffey
 Co-Chair: Francis K. Quek

Jin Sol Lee Construction Science
 Dissertation: "Teleoperation for Time-sensitive and Challenging Construction Environments: Dive into Cognitive Challenges"
 Chair: Youngjib Ham

College of Engineering

Doctor of Philosophy

Mashari Sanat M Alatawi Computer Science
 Dissertation: "On the Security of End-to-End Encrypted Messaging and Calling Applications"
 Chair: Nitesh Saxena

Faisal Hamdan Yousef Aldebie Nuclear Engineering
 Dissertation: "Multi-Physics Modeling and Simulations of Heat Pipe Cooled Graphite Moderated Micro Reactor"
 Chair: Yassin Hassan

MD Shujan Ali Mechanical Engineering
 Dissertation: "System-Level Rotordynamic Analysis of Centrifugal Compressors Using Computational Fluid Dynamics (CFD), Design and Optimization of Novel Swirl Brakes"
 Chair: Alan Palazzolo

Kailash Dhondiram Arole Materials Science and Engineering
 Dissertation: "Synthesis and Evaluation of Tribological Performance of Mxenes"
 Chair: Micah Green
 Co-Chair: Hong Liang

Zainab A H A A M Q Ashkanani Biological and Agricultural Engineering
 Dissertation: "Unfolding the Complexity of Soil Chemical Process and Remote Sensing for the Detection and Monitoring of Oil Contaminants Using AI Techniques"
 Chair: Rabi H. Mohtar

Soo Bum Bae Civil Engineering
 Dissertation: "Application of Image-Based Techniques to Analyze Coastal Flows and to Evaluate Temporal Wetland Changes"
 Chair: Scott Socolofsky
 Co-Chair: Kuang-An Chang

Kyle Rayland Beurlot Mechanical Engineering
 Dissertation: "Combustion Solutions for Reduced Methane Emissions from Large Bore Natural Gas Engines"
 Chair: Timothy Jacobs

Bhargavi Sripathi Bhat Chemical Engineering
 Dissertation: "Complex Fluids Formed from Surfactant-Based Dynamic Binary Complexes"
 Chair: Mustafa Akbulut

Yehor Blokhin Industrial Engineering
 Dissertation: "Theory and Applications of Mixed-Integer Fractional Programming"
 Chair: Peter Momcilovic
 Co-Chair: Sergiy Butenko

- Octavio Fernando Bovati Davalos Nuclear Engineering
 Dissertation: "Computational Fluid Dynamics Analysis of the Blockage Accident in Wire-Wrapped Fuel Rod Bundles"
 Chair: Yassin Hassan
- Joseph Thomas Busher Biomedical Engineering
 Dissertation: "Triple-Tuned Radiofrequency Coil Designs for Magnetic Resonance Imaging and Spectroscopy"
 Chair: Mary P. McDougall
- Huaixuan Cao Chemical Engineering
 Dissertation: "Structured MXene-Polymer Composites from Pickering Emulsion Templating"
 Chair: Micah Green
 Co-Chair: Emily Pentzer
- Sitangshu Chatterjee Mechanical Engineering
 Dissertation: "Multiphysics Models to Predict the Performance and Reliability of Electroadhesive Surface Haptic Devices"
 Chair: M. Cynthia Hipwell
- Sohom Chatterjee Industrial Engineering
 Dissertation: "Optimization-based Scheduling in Multi-service Appointment Systems with Application to College Counseling Centers"
 Chair: Hrayr Aprahamian
 Co-Chair: Lewis Ntaimo
- Pei Chen Computer Science
 Dissertation: "Connecting the Dots: Improving Information Extraction by Modeling the Non-Sequential Dependencies of Entity Mentions"
 Chair: Ruihong Huang
- Yuming Chen Electrical Engineering
 Dissertation: "Multi-coil Wireless Power Transfer Systems Analysis and Design"
 Chair: Hamid Toliyat
- Changhyun Choi Mechanical Engineering
 Dissertation: "Contact Mechanics and Tribology of Thermal and Electrostatic Friction Modulation for Surface Haptics"
 Chair: M. Cynthia Hipwell
- Kyungrak Choi Computer Engineering
 Dissertation: "Reinforcement Learning Model to Demystify the Limited Human Motor Learning Efficacy Due to the Sensory Mismatch"
 Chair: Hangue Park
- Erick Christian Villanueva Cruz Civil Engineering
 Dissertation: "Soil-Structure Interaction: From Bearing Capacity to Tolerable Movement"
 Chair: Jean-Louis Briaud
- Drew A. Currison Aerospace Engineering
 Dissertation: "Wind Tunnel Data Quality Assessment and Improvement Through Integration of Uncertainty Analysis in Test Design"
 Chair: Edward White

- Darpit Kanubhai Dave Industrial Engineering
 Dissertation: "AI and Machine Learning Using Wearables for Diabetes Care"
 Chair: Mark A. Lawley
 Co-Chair: Madhav Erraguntla
- Sambandh Bhusan Dhal Computer Engineering
 Dissertation: "Uncertainty-Aware Data-Driven Approaches for Modeling Sparse Agricultural Datasets to Sustain a Society"
 Chair: Stavros Kalafatis
 Co-Chair: Ulisses Braga Neto
- Sirui Ding Computer Science
 Dissertation: "Human-Centered AI for Precision Medicine: Methods and Applications"
 Chair: Xia Hu
- Jitae Do Ocean Engineering
 Dissertation: "Experimental Studies on Measurements in Oil-Gas-Water Flow and Turbulent Flow Field in Wind Generated Water Waves"
 Chair: Kuang-An Chang
- Yichi Du Civil Engineering
 Dissertation: "Hydro-Mechanical Study of Two Shrink-Swell Soils Under Hydrating and Shearing"
 Chair: Marcelo-Javier Sanchez Castilla
- Zhengyi Du Industrial Engineering
 Dissertation: "Reducing Risky Driving Behaviors by Considering Personality Factors"
 Chair: Thomas K. Ferris
- Vasco Omar Duke Walker Mechanical Engineering
 Dissertation: "Shock-Driven Multiphase Mixing Physics in High-Speed Flows"
 Chair: Jacob A. McFarland
- Prachi Dutta Aerospace Engineering
 Dissertation: "Transparency, Accuracy, & Uncertainty in Human-AI Collaborative Decision-Making for Spacecraft Anomaly Diagnosis"
 Chair: Daniel Selva Valero
- Jacob A. Eaton Aerospace Engineering
 Dissertation: "Market and Emissions Impact of All-Electric Aircraft"
 Chair: Mohammad Naraghi
 Co-Chair: James G. Boyd
- Shahriar Ferdous Electrical Engineering
 Dissertation: "Exploration of New Passive and Active Attacks and Defense Methods for the KLJN and the VMG-KLJN Secure Key Exchangers"
 Chair: Laszlo Kish
- Ramiro Oscar Freile Nuclear Engineering
 Dissertation: "Evaluation of Multiple Approaches for Solidification Modeling of Advanced Nuclear Reactor Coolants"
 Chair: Jean C. Ragusa
 Co-Chair: Mauricio E. Tano Retamales

- Thomas Paul Freyman Nuclear Engineering
 Dissertation: "The Formulation of a Consequence-Informed Methodology for the Design of Physical Protection Systems at Advanced Commercial Reactor Facilities"
 Chair: Karen Kirkland
- Jierui Fu Electrical Engineering
 Dissertation: "A mm-Wave Concurrent Dual-Band Dual-Beam Phased Array Receiver Front-End in 22 nm CMOS FDSOI"
 Chair: Kamran Entesari
- Venkata Siva Santosh Ganji Computer Engineering
 Dissertation: "Beam Management and Security of Wireless Networks"
 Chair: Panganamala R. Kumar
- Baizhen Gao Chemical Engineering
 Dissertation: "Developing Synthetic Biology Tools for Applications in Controlled Bacterial Synthesis of Therapeutics"
 Chair: Qing Sun
- Ragini Gogoi Civil Engineering
 Dissertation: "A Numerical Study on the Multiline Ring Anchor in Sand"
 Chair: Charles Aubeny
- Haoyuan Gu Civil Engineering
 Dissertation: "Comprehensive Validation of Semi-Submersible Floater Dynamics: A Coupled CFD-FEM Approach with Iterative Wave Adjustment"
 Chair: Hamn Chen
- Rebeca M. Gurrola Materials Science and Engineering
 Dissertation: "Selective Modulation of Metal-Insulator Transitions Through Ion Irradiation and Ion Implantation for Neuro-morphic Applications"
 Chair: Patrick J. Shamberger
- Khari Harrison Mechanical Engineering
 Dissertation: "Investigations into the Hypervelocity Impact Response of High-Temperature Composite Material Systems for Thermal Protection Systems and Hot Structures"
 Chair: Thomas Lacy
- Madison Elizabeth Hetlage Aerospace Engineering
 Dissertation: "Development of an Active Barium Vapor Notch Filter for Ultraviolet Scattering Based Diagnostics"
 Chair: Richard B. Miles
 Co-Chair: Christopher M. Limbach
- Miguel Andres Hoffmann Rodriguez Industrial Engineering
 Dissertation: "Characterization and Optimization of Process Parameters for Controlling Extrudate Morphology and Laser-Matter Interactions in Metal Additive Manufacturing"
 Chair: Alaa Mohamed H. Elwany
- Jue Hou Electrical Engineering
 Dissertation: "Hardware Approaches for Enabling Multi-Channel Multinuclear MRI/MRS"
 Chair: Steven M. Wright

- Qiang Hu Chemical Engineering
 Dissertation: "Glycan Profiling with Surface-Enhanced Raman Scattering and Machine Learning"
 Chair: Hung-Jen Wu
- Yinying Hua Chemical Engineering
 Dissertation: "Innovative Fabrication of Asymmetric Mixed-Matrix Membranes for Gas Separation"
 Chair: Hae-Kwon Jeong
- Reza Jahromi Industrial Engineering
 Dissertation: "Non-Intrusive Wearable Accelerometry for Early Detection and Monitoring of Chronic Diseases and Mental Health Issues"
 Chair: Farzan Sasangohar
 Co-Chair: Madhav Erraguntla
- Atheer Khudhur Jumaah Civil Engineering
 Dissertation: "Structural Analysis of Irregular Cracking in Continuously Reinforced Concrete Pavements"
 Chair: Dan Zollinger
- Arun Kumar Karngala Electrical Engineering
 Dissertation: "Reliability and Economics of Distribution Systems With Edge-Level Distributed Energy Resources"
 Chair: Chanan Singh
- Hamza Khalid Materials Science and Engineering
 Dissertation: "Influence of Microstructural Components on Hydrogen Embrittlement in Alloy 718: Insights From Friction Stir Processing and Additive Manufacturing"
 Chair: Bilal Mansoor
- Hansol Kim Mechanical Engineering
 Dissertation: "Modeling and Design Optimization of Thermal Hydraulic Systems for Advanced Reactor Applications"
 Chair: Yassin Hassan
- Juan Carlos Lago Larios Materials Science and Engineering
 Dissertation: "Thermal Management and Defect Engineering in Reversible Transformations"
 Chair: Patrick J. Shamberger
- Suvesh Manoj Lalwani Chemical Engineering
 Dissertation: "Relaxation Dynamics and Thermal Properties of Polyelectrolyte Complexes and Multilayers"
 Chair: Jodie L. Lutkenhaus
- Kangneoung Lee Mechanical Engineering
 Dissertation: "Advanced Autonomous Algorithms for Versatile Terrain Navigation and Multirobot Coverage Control"
 Chair: Kiju Lee
- Binghan Li Computer Engineering
 Dissertation: "Advanced Techniques of Image Dehazing and Object Detection in Hazy Environments"
 Chair: Mi Lu

- Gongsheng LiPetroleum Engineering
 Dissertation: "Integrated Fracture Propagation, Fluid Flow, and Geomechanics Modeling for Sealed Wellbore Pressure Analysis"
 Chair: Ding Zhu
 Co-Chair: Alfred Hill
- Su Li Industrial Engineering
 Dissertation: "Optimizing Infectious Disease Control: Strategies for Social Separation and Vaccine Allocation with Equity Consideration"
 Chair: Hrayr Aprahamian
- Tianqi LiMechanical Engineering
 Dissertation: "Sequential Decision-Making Under Uncertainty in Multi-Robot Target Tracking Application"
 Chair: Swaminathan Gopalswamy
- Jiayi Lin Industrial Engineering
 Dissertation: "Optimal Mass Screening and Quarantine Policies in Heterogeneous Populations Under Limited Budget and Resources"
 Chair: Hrayr Aprahamian
- Youzhi Luo Computer Science
 Dissertation: "Geometric Deep Learning for Science: Prediction, Generation, and Symmetries"
 Chair: Shuiwang Ji
- Nathan James MaloneMechanical Engineering
 Dissertation: "General Sizing Relationships for Axial Flux Motors"
 Chair: Jonathan R. Felts
- Tanya Ann MathewsPetroleum Engineering
 Dissertation: "Optimizing Produced Water Treatment in the Permian Basin: The Role of Indirect Evaporative Cooling in Hydraulic Fracturing"
 Chair: Berna Hascakir
- Paul T. MeadMechanical Engineering
 Dissertation: "A Study of Hard and Soft Materials Subjected to Ballistic and Hypervelocity Impact"
 Chair: Thomas Lacy
 Co-Chair: Justin W. Wilkerson
- Nassma MohandsElectrical Engineering
 Dissertation: "Multi Agent-Based Model for Residential Households Trading Market of Renewable Energy in Qatar"
 Chair: Haitham Abu-Rub
 Co-Chair: Miroslav M. Begovic
- David Alexander MurphyBiomedical Engineering
 Dissertation: "Modulating the Tumor Microenvironment via PLGA-MnO₂ Nanoparticle Mediated Hypoxia Reduction Leads to Increased Immune Responses Against Bone Metastases"
 Chair: Isaac M. Adjei

- William Alexander NelsonMechanical Engineering
 Dissertation: “Machine Learning-Based Automated Fault Detection and Diagnostics in Building Systems”
 Chair: Charles Culp
- Patrick Joseph O’NealNuclear Engineering
 Dissertation: “Development and Verification of a Nuclear Forensics Methodology for the Attribution of Plutonium Using Data Science Methods”
 Chair: Sunil S. Chirayath
- Stephanie PestkaMaterials Science and Engineering
 Dissertation: “Effect of Feedstock Chemistry and Melt Pool Dynamics on Realizing Superior Strength and Surface Quality in Additively Manufactured Ultra-High Strength Steels”
 Chair: Alaa Mohamed H. Elwany
- Vigneshwaran Radhakrishnan Aerospace Engineering
 Dissertation: “Three-Dimensional Simulations of Ductile Fracture Under Arbitrary Loadings”
 Chair: Amine Benzerga
- Samantha Jeane RayComputer Engineering
 Dissertation: “Improving the Ability of Activity Recognition Systems to Detect Activities of Daily Living Performed In-the-Wild”
 Chair: Tracy Hammond
- Moein Razavi Ghods Industrial Engineering
 Dissertation: “Advancing Stress Detection: Towards Real-Time, Naturalistic, and Personalized Artificial Intelligence Approaches for Stress and Mental Disorder Detection”
 Chair: Farzan Sasangohar
- Sarea Recalde Phillips Biomedical Engineering
 Dissertation: “Impact of Immune Reactions and Crosslinking Chemistry on Hydrogel Properties”
 Chair: Daniel L. Alge
- Jadyn Delani ReisNuclear Engineering
 Dissertation: “Single-Phase and Two-Phase Flow Visualization Experiments in Molten Salt Natural Circulation Loop”
 Chair: Yassin Hassan
- Jacob A. RogersMechanical Engineering
 Dissertation: “Ultra-High Strain Rate Impact Behavior in High Molecular Weight Thermoplastics”
 Chair: Thomas Lacy
 Co-Chair: Justin W. Wilkerson
- Mayukh RoychowdhuryComputer Engineering
 Dissertation: “Multi-Cycle Dynamic Compaction of At-Speed Tests for Reduction in Test Data Volume, Test Application Time, and Power Supply Noise”
 Chair: Duncan Walker
- Farid Saemi Aerospace Engineering
 Dissertation: “Electric Powertrain Models for Small UAS Conceptual Design”
 Chair: Benedict Moble

- Zhen Sang Materials Science and Engineering
 Dissertation: "Dynamic Covalent Polymer Networks for Additive Manufacturing and Supersonic Impact"
 Chair: Svetlana Sukhishvili
 Co-Chair: Edwin Thomas
- Jerome Sfeir Civil Engineering
 Dissertation: "Sensitivity Analysis and Evaluation of Enhanced Geothermal Systems (EGS): Integrating Subsurface Simulation, Economics and Case Studies"
 Chair: Jean-Louis Briaud
 Co-Chair: George J. Moridis
- Yuchen Shang Ocean Engineering
 Dissertation: "Motion Control Analysis of Hydrofoil-Based Autonomous Surface Vehicle: An Integrated Approach Utilizing Moving-Mass-Actuated Stabilizer and Variable RPM Propeller Modeled with Computational Fluid Dynamics and Auto-Control Algorithm"
 Chair: Juan Horrillo
- Junggho Shin Mechanical Engineering
 Dissertation: "Electro-Chemo-Mechanics of Several Pure Metal Anodes for Rechargeable Batteries"
 Chair: Matt Pharr
- David Shoukry Latif Shoukr Industrial Engineering
 Dissertation: "Higher-Dimensional Data in Powder-Bed Fusion Additive Manufacturing: A Path to Improved Printability Predictions"
 Chair: Alaa Mohamed H. Elwany
- Vaishali Swaminathan Biological and Agricultural Engineering
 Dissertation: "Remote and Proximal Imaging Methods for Cotton Nitrogen Status Estimation"
 Chair: John A. Thomasson
 Co-Chair: Nithya Rajan
- Syed Rahman Electrical Engineering
 Dissertation: "Electric Vehicle-Induced Grid Impact Analysis and Its Minimization"
 Chair: Irfan A. Khan
 Co-Chair: Mehrdad Ehsani
- Seelay Tasmim Biomedical Engineering
 Dissertation: "Using Stimuli-Responsive Material for the Design and Fabrication of Artificial Muscles"
 Chair: Taylor Ware
- Ashok Thyagarajan Mechanical Engineering
 Dissertation: "Development and Testing of a Novel Swirl Flow Separator by Leveraging Dynamic Flash Evaporation for Water-Remediation and Solar-Thermal Desalination Applications"
 Chair: Debjyoti Banerjee
- Limei Wang Computer Engineering
 Dissertation: "Geometric Deep Learning for Molecular Discoveries"
 Chair: Shuiwang Ji

- Trent Daniel White Aerospace Engineering
 Dissertation: "A Massively Parallelizable Surrogate-Based Modeling Framework for Nonlinear Static Aeroelasticity and Structural Design"
 Chair: Darren J. Hartl
- Digvijay Rajendra Yadav Materials Science and Engineering
 Dissertation: "Helium Trapping, Transport, and Outgassing via Interfaces in Cu-BCC Nanocomposites"
 Chair: Kelvin Xie
- Mingda Yang Electrical Engineering
 Dissertation: "Image-Based PV Soiling Quantification and Defect Detection Using Machine Learning"
 Chair: Jim Ji
 Co-Chair: Bing Guo
- Yongjian Yang Electrical Engineering
 Dissertation: "Deciphering Cell Systems: Machine Learning Perspectives and Approaches for the Analysis of Single-Cell Data"
 Chair: Jing Cai
- Edgar Michael Yokubaitis Mechanical Engineering
 Dissertation: "Characterizing Effects That Influence Measured Range Hood Capture Efficiency"
 Chair: Michael Pate
- Seung Hyun Yoon Civil Engineering
 Dissertation: "Assessment of Corrosion Prevention and Mitigation Techniques for Concrete Bridge Decks in Texas"
 Chair: Stefan Hurlabaus
 Co-Chair: Anna Birely
- Xiangwu Zuo Computer Engineering
 Dissertation: "Data Modeling, Computing, and Generation: New Techniques by and for AI"
 Chair: Anxiao Jiang

School of Public Health

Doctor of Public Health

- Petronella Achieng Ahenda Public Health Sciences
 Dissertation: "Views of Rural Community Members on Building or Rebuilding Public Trust in Healthcare"
 Chair: James Burdine
 Co-Chair: Mark D. Faries
- Jared N. Datzman Public Health Sciences
 Dissertation: "An Epidemiologic Investigation on Arsenic Exposure and Its Association with Mental Health Outcomes"
 Chair: Taehyun Roh
- Janet Jones Dukes Public Health Sciences
 Dissertation: "Fetal and Infant Mortality Review (FIMR) Programs and Infant Mortality Outcomes"
 Chair: Ellisa Jones-McKyer

- Xiara Anajja Favorite Public Health Sciences
Dissertation: "The Joppa Environmental Health Project: Evaluating
Local Air Quality and Respiratory Health in Dallas' Environmental Justice Neighborhoods"
Chair: Natalie M. Johnson
Co-Chair: Ping Ma
- Morgan Danielle Foster Public Health Sciences
Dissertation: "An Exploration of Theoretical and Methodological
Typologies of Faith-Based Health Interventions"
Chair: Ellisa Jones-McKyer
Co-Chair: Jennifer M. Griffith
- Oluyomi Oloruntoba Public Health Sciences
Dissertation: "Musculoskeletal Pain and Preferred Pain Management
Strategies Among Dental Professionals and Dental Students"
Chair: Matthew L. Smith

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Candidates for Master's Degrees

School of Architecture

Presented by Dr. Patrick C. Suermann, Interim Dean

Department of Architecture

Master of Architecture

Architecture

Annely Alaniz
Guadalupe Alvarez
Oscar Daniel Avila Salazar
Preston Reid Baird
Kalle Alice Orleans Bentson
Rebekah P. Bryan
Jonathan P. Bryer
Gregory Wayne Duits
Alberto Ibarra
Natalia Aneez Kassam

Cameron Garret Klepac
Abigail T. LaRussa
Madison R. Lesmeister
Alanna Celeste Powers
James Edward Quagliariello
Carlos Daniel Romo
Muhammed Shihas Vadakkayil
Jackson Alexander Skarda
Sawyer Sims Tirey

Master of Science

Architecture

Humayra Alam

Chuanyue Xu

Department of Construction Science

Master of Science

Construction Management

Saket Bansi Bodke
Jada Nevaeh Chambers
Himanshu Chauhan
Andres Felipe Diaz Salazar
Madhura Manish Gupte
David Hinojos, Jr.
Apoorva Avinash Hole
Akshay Kumar Jha
Ajay Omprakash Jogade
Evan A. Kennedy
Mahendrasinh Mohansinh
Mandwale

Narendran Murali
Jeel Tusharbhay Patel
Satyajeet Milan Patil
Siddhant Sunil Patil
Sourav Sanjay Patil
Kamesh Paramasivan Pillai
Grayson Asher Siske
Aditya Krishnakant Solanki
Payal Kiran Vadake
Sri Harsha Reddy Venkata

Department of Landscape Architecture and Urban Planning

Master of Land and Property Development

Land and Property Development

Parker Houston Donathen	Je Hoon Lee
David Brand Duhon	Mollee Maureen Mrsny
Hareem Farooq	Ryan Bradford Niles
Christian Farris	Kelli Jo Odum
Sean Patrick Gallagher	Carson James Powers
Jennifer Lee Guajardo	Ryan Sweeney
◇ Kristina E. Hansen	Jacob Whittaker
Robert Norman Johnson III	

Master of Landscape Architecture

Landscape Architecture

Grace Alexa Canady	Kathleen Anne Marlett
Martin Guerra III	Haley Kathryn Yelle
Yinglan Hao	Hanfei Zhang
Joseph Hecker	Siyuan Zhao
Zhelin Liu	

Master of Urban Planning

Urban and Regional Planning

Farzana Ahmed	Laura Lee Gunn
Kelly Trietsch Atkinson	Alexander Hardy
Cole W. Bakley	Mahya Mahdavi
Taylor Cooleen	Patricia Michel
Caroline A. Couch	William Khalil Mohamad
Elizabeth A. Dupont	Jason Volec Pho
Cassidy D. Fielding	Keerti Rath
Connor E. Ford	Subin Yee
Noah M. Garcia	

Bush School of Government and Public Service

Presented by Dr. Frank B. Ashley III, Interim Dean

Department of International Affairs

Master of International Affairs

International Affairs

◇ Farid Josueh Abarca Realegeno	Riley N. Barney
Amber Elizabeth Alam	Bassel Chris Bashour
Travis R. Andrews	Matthew T. Bennett
Domenica B. Bailon	James M. Bratton

- | | |
|------------------------------|-------------------------------|
| John S. Brindle | Alexis Hipolito Lazaro Arroyo |
| Zachary E. Brittain | Brenna Eileen Lenihan |
| Teague Broquard | Fran Leskovar |
| Eliza Callahan | Gracia Luo |
| Adam James Carr | Frederick Andreas |
| John Randolph Chance IV | Luschin Von Ebengreuth |
| Vithoureakborndidh Chou | ◇ Matthew C. Mascorro |
| Jonathan A. Cole | ◇ Jesse Marshall Mayer |
| Joseph Carlyle Coles | William Timothy Mckinnon |
| Natalie Claire Cook | Justin W. Middleton |
| Zar R. Czarlinsky | Katrina Mei Le Mulherin |
| Dillon James Davidson | Hana Paige Musser |
| Frederick Leighton Durham IV | Ryan Christopher Neville |
| Michelle C. Estes | Kody Khoi N. Ngo |
| Isaias Fernandez | Ross Stergios Nikides |
| Taylor Fitterling | ◇ Shelby A. Norman |
| Natalia Flores | John Robert Fitzmaurice |
| ◇ Brodie Frejy | O'Dwyer |
| Alec N. Friend | Keilly Corinne O'Reilly |
| Lily Victoria Frosh | Sergio Alejandro Porres |
| Xochitl Fuentes | ◇ Tabitha L. Pravinkumar |
| Emily S. Gill | Abdulaziz Rahmaty |
| Jesse Fink Greene | Brendan Joseph Ramirez |
| Indira Gunness | ◇ Alexis G. Rangel |
| Deionte Marquice Harvey | Jackie Regan Redding |
| Austin Alexander Hillebrandt | Giorgi Revishvili |
| ◇ Angelina Huang | Maria Gabriela Reyes Corredor |
| Abigail Reagan Huie | Sarah E. Reyes |
| Angelarose Shanti Israni | Marja Corlett Ritchie |
| Summer Katherine Johnson | Matthew William Schiek |
| Trinity Michele Johnson | Garrett Smith |
| Theoharis Robert Kaberides | Shelby Elizabeth Smith |
| ◇ Wesley Robert King | Joseph A. Solon |
| Gerrit Kleerekoper | Jordan Caleb Taylor |
| Max Jacob Kleweno | Madeline G. Tibbs |
| Joshua R. Krueger | ◇ Klein Sebastian Wheatley |

Master of International Policy

International Policy

- | | |
|-------------------------|-----------------------|
| Shawn Edmond Archer | Miranda Snyder |
| Robert Barnett | Jessica Lynn Trentham |
| William Howard Smethers | Robert David Watson |

Master of National Security and Intelligence

National Security and Intelligence

Andreas Miguel Schnabel

Department of Public Service and Administration

Master of Public Service and Administration

Public Service and Administration

- | | |
|----------------------------|------------------------------|
| Abbey Nicole Anderson | JaDarius Jazae-Jacquez Jones |
| ◇ Jacob A. Aston | Kendric De'Monte Jones |
| Maria D. Avila | Benjamin Kaminar |
| Oghenechuko Avwunuma | Taewoo Kim |
| Terence Levon Bailey II | Hannah Leigh Kirschman |
| Gabriela Marie Barberena | ◇ Caroline Melia Kuhn |
| Lizette Beltran | John Augustus LeFavour |
| Finley M. Blair | Diego Alejandro Lopez |
| Zakary Micheal Borja | Austin Peter Ludolph |
| ◇ Justin Wyatt Bosse | Karim Yusef Lujan |
| ◇ Toriano Lajuane Bryant | Madeline Marie Luster |
| ◇ Maya J. Budhrani | Aulden Trevor Maj Pflieger |
| Tony Kivon Burney | Claire Elice Marks |
| ◇ Lisa D. Cantu | Tori Ann McVey |
| Joshua Seamus Carley | Jack E. Merritt |
| Lauren Champion | ◇ Moriah J. Metcalf |
| Sofia Alexa Chunga Pizarro | Yoontae Moon |
| TiAra R. Clark | Griffin Monroe Moreland |
| David Kody Corrin | Robert Stickley Mount |
| Hayden W. Crawford | Mary Nevis |
| Javier Diaz Vazquez | Christovel Arthur Pangemanan |
| Daniel D. Dixson | Dohee Park |
| ◇ Thomas Ray Edwards | Hyunjin Park |
| ◇ Clayton Roy Elbel | ◇ Alexander Paulino |
| Jennifer Marie Enloe | Nathan Peterson |
| Noha Fadlaldin | Serena L. Porter |
| Sabrina Fierro | Nathaniel Alexander Potz |
| ◇ April Rae Follis | Andrea Courtney Ramos |
| Scott G. Foster | Taylor McClain Rapp |
| Brooke Audrey Free | Orel Anderson Rhodes |
| Raven S. Garrard | Derrick James Rios |
| John Gee | ◇ Reed Henry Russell |
| Greer Andrew Geracci | Sangcheol Sim |
| Larry Clayton Gilpin II | Mikayla C. Slaydon |
| Trinity N. Gipson | Erin Elaine Steglich |
| Paige Grande | David Thacker |
| Christopher D. Greenwell | Teagan E. Trammell |
| Sarah Danielle Guinn | ◇ Rachel L. Trusler |
| ◇ Kayla Marie Hart | Kaleigh Watkins |
| Roxanne Hernandez | ◇ Elisha A. Wikstrom |
| Jane Huijie Hua | Hannah Lynn Wilson |
| Ross A. Jackson | Lauren E. Wolters |
| Iffat Jahan | ◇ Alexander C. Young |
| Elizabeth Marie | Yesenia Elizabeth Zavala |
| Johnson-McGowan | |

College of Engineering

Presented by Dr. Duncan M. Walker, Associate Dean

Master of Science

Energy

Lochlin Shaun Bramlett
Abiola Omobolaji Oladeinde

Jorge A. Perdomo III

Department of Aerospace Engineering

Master of Engineering

Aerospace Engineering

Bruhadithya Balaji
Ryan Arthur Brown
Chahatkumar Pruthvirajbhai
Chaudhari
Omer S. Coban
Dinsa Davis
Suey Fong
Aman Veer Gadiya
Ewan Alistair Gill
Connor Ryan Jakubik

Kristin Nicole Moeller
Justin L. Roskamp
John Terry Sheppard III
Emily C. Shireman
Adhith Siddharthan
Mutaz Fawzi M Sindi
Daniel Phillip Springer
James Zachary Tiver
Alberto Felipe Zamora Mendieta

Master of Science

Aerospace Engineering

Charles P. Atkinson
Omar El Arwadi
Christina R. Erwin
Casey L. Gudall

Oscar Ibanez, Jr.
Luke M. Marshall
Ravi Kumar Thakur
Henry Hewitt Weinstein

Department of Biological and Agricultural Engineering

Master of Science

Biological and Agricultural Engineering

Victoria Rose Botello
Gizem Dural

McKenna Lynn Holloway
Shivangi Sharma

Department of Biomedical Engineering

Master of Engineering

Biomedical Engineering

Sarah Anna Abraham	Mansi Krishnamurthy
Dharini Ananthakrishnan	Taylor Brooke Lyons
Lakshmikanthan	Cassandra Jane Rasonabe Pfeil
Ashley E. Bailly	Haley Catherine Elizabeth
John Christopher Bulovas, Jr.	Phelan
Darin Allen Dunlap	Jackson H. Pickett
Hannah Nicole Eckels	Tyler John Pillman
Arthur K. Farnsworth, Jr.	Michael M. Singh
Garrett Donald Georgens	Supraj Suresha Amunje
Evan Douglas Jakerst	Kevin J. Toscano

Master of Science

Biomedical Engineering

Nianchao Wang

Department of Chemical Engineering

Master of Biotechnology

Biotechnology

Revanth Anishetti	Shivani Pramod Khataokar
Sumathi Sangamesh Biradar	Pinal Kamleshbhai Koladiya
Jasmine Mukesh Chughasrani	Jainish Kothari
Vaishnavi Edara	Anjali Nagarajan
Jeswin Elizabeth James	Surabhi Patekar
Jaikrishna Ganesh	Renita Mariam Ranjan
Ibrahim Muhammad Hilaly	Shona Maria Shaji
Arfa Jawaid	Sai Koushik Singamneni
Tanul Jayesh Jeetkar	Preethi Sundararaj
Samuel Joseph Kandikatla	Mounika Veeramallu
Vikas Karakatti	Sydney Hoai Khanh Vu
Simran Kaur	Neha Shantanu Wavare

Master of Engineering

Chemical Engineering

Christopher Dawson Bakker	William Knowis Kaiser, Jr.
Steven Fan	Debashree Kumar
Samir Digambar Fegade	Gautham Nandakumar
Esha Hafeez	Matthew Phillip O'Connor
Logan Jihun Heo	Hannah R. Soukup
Waaiz Syed Hussaini	Partoe Yazdaniha

*Master of Science**Chemical Engineering*

Raj Panthesh Bhavsar
Siddhi Santosh Kotnis

Suraj Rakesh Panicker

Genetics and Genomics

Shelby Layne Morton

Safety Engineering

Yeongju Choi
Mona Fattahi
Basil Fysal

Anjana Jayashri Murali Krishnan
Miracle Chukwuebuka Ogbogu
Venkatesh Siruvuri

*Department of Civil and Environmental Engineering**Master of Engineering**Civil Engineering*

Jiayang Ding
Cole Edward Gabelman
Zachary Michael Kelley
Ashley R. Kersey
Mahim Afzal Khan
Kiranmaayee N T Naidu

Elizabeth Olufunmilayo Olokode
Rylan C. Randolph
Riya Dilip Raut
Alberto Rodriguez
Rachna Ashokkumar Sorathia

*Master of Science**Civil Engineering*

Tyler Grayson Ashcraft
Dalys Ivetth Ayala Luque
Matthew William Berg
Hollis Mason Browning, Jr.
Yasamine Persia Heidary
Joshua A. Henson
Jeremy W. Horstman
Chenxin Li
Chase Ean Ottmers
Rafeed Palakkal
Shweta Suresh Patil

Vedangi Vilas Patil
Andrea Pena Febles
Aman Raj
Akhil Anil Rajput
Leela Venkata Pavan Kumar
Rayudu
Patrick Joseph Shine
Erik Michael Snodgrass
Arifa Sultana
Rony Jefferson Trochez Zuniga
Joshua Morris Weeden

Department of Computer Science and Engineering

Master of Computer Science

Computer Science

Jeya Krishna Chandu Akula	Sai Ramana Reddy Lingam
Anmol Anand	Satish Kumar Reddy Madduri
Sidharth Anil	Jaya Shree Mallipudi
Jahnvi Anugu	Amith Kini Mattar
Dalton J. Avery	Abhishek Maurya
Aravind Badavath	Aubrey Katherine Moulton
Mounika Balivada	Erik Henry Muller
Sumedh Basarkod	Brian Jonathan Munoz
Rishabh Bassi	Neel Akash
Sidharth Baveja	Murugesan Sathya Bama
Snehith Bikumandla	Chetan Nagavathi Chendrayudu
Divyansh Bokadia	Shyam Prasad Nagulavancha
Kartheeka Bokka	Dylan Phuong Nam Nguyen
Matthew Le Chang	Ritika Nigam
Sankalp Chapalgaonkar	Noah Pang
Ashutosh Chauhan	Rupak Panigrahy
Cheng Yun Cheng	Anuska Pant
Akhil Reddy Chilumuru	Yash Vijaykumar Patel
Pravija Danda	Varshani Reddy Patlolla
Anu Deepika Devara	Sushmita Pattanaik
Siddharth Devulapalli	Duy Duc Hai Pham
Gokul Sai Doppalapudi	Rithin Chowdary Pullela
Yijin Fang	Srishti Rath
Anushka Garg	Abhiraj Singh Rathore
Jubey S. Garza	Sahithi Ravipati
Sravya Gopireddy	Gundam Satyabhama Reddy
Udhav Gupta	Francesco Romano
Yatin Gupta	Akiri Venkata Prabhanda Sahithi
Sergio E. Herrera	Chinmay Ajit Sawkar
Po Han Hou	Bhavya Rushinkumar Shah
Kai Chih Huang	Anshul Sharma
Kwangkyu Hwang	Dibyanshu Shekhar
Vivek Vamsi Inala	Harmanpreet Singh
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Kushagra Jain	Siddhant Thakur
Ryan James Kafka	Rajendra Thottempudi
Hima Sai Sree Kalathur	Vasu Naman Verma
Vijay Anand Raghava	Swatthi Vijay Sanker
Kanakagiri	Shuyu Wang
Rohan Gupta Kandikonda	Zihan Wang
Mesbaul Alam Khan	Isuranga Madumal Perera
Suman Kumari	Wedippuli Arachchige Don
Jason Lee	Rohan Singh Wilkho
◇ Wenyuan Li	Shou-Fang Wu
Yiming Li	Dawei Xiang
Guang Hui Liew	Thomas Allen Young
Justin Lin	Shuang Yu
Yen Hua Lin	Kangdong Yuan
Yu-Hsi Lin	Chonglin Zhang

*Master of Engineering**Computer Engineering*

Abhiyash Rajendra Hodge
Donguk Kim
Zepu Ma

Ashok Shanker
Quoc Manh Vu

*Master of Science**Computer Engineering*

Aaron Chan

Computer Science

Kyle Joseph Baldes
Vicente Balmaseda Del Campo
Shubham Parashar

Tanu Shree
Zhiting Zhao
Patrick Zhong

Data Science

Priyanka Reddy Chukka
Ravindranath Reddy
Karnati Venkata
Sneha Mishra

Harikrishnan Raghukumar
Kalvakuntla Sreesh Reddy
Swati

*Department of Electrical and Computer Engineering**Master of Engineering**Electrical Engineering*

Karthik Baskar

*Master of Science**Computer Engineering*

Pavan Kaushik Aduri
Moez Akmal
Menaka Anandaraj
Vivek Rao Arrebelly
Harsha Vardhan Avula
Anu Dharshini Balraj
Eyobel Yemane Berhane
Lakshmi Vidhath Boga
Sumanth Reddy Challa
Chin-Wei Chang
Thomas Weldon Cousins
Parul Damahe
Harini Dasari

Saborni Datta
Brandon Michael DeAlmeida
Anurag Desai
Ning Ding
Yun Du
Venkata Abhinav Dusi
Pranit Dutta
Juhie Fadnavis
Amiya Liz Francis
Anusha Garimella
Trisha Ghosh
Mark Charles Golla
Mahima Goyen

Niteesh Kumar Gummadavelli	Andrew Porter
Prajwal Vasudev Holla	Priyadarshini Rajendran
Maria Johny	Shruthi Rangaraju
Joel Joy	Aswin Kumar Sakthivel
Charan Reddy Julakanti	Swetha Reddy Sangem
Praneeth Kumar Reddy Kakarla	Aditya Santhosh Shenoy
Robert Vedsuhas Kavala	Poojha Selvam
Nagesh Keshava Kumar	Srivaradharajan Sethuraman
Iaroslava Konopleva	Shivang Shukla
Nikhil Kulkarni	Akruthi Srikanth
Anandalakshmi Kumar	Santhosh Srinivasan
Rohan Abhishikth	Aditya Suresh Kumar
Latchubugatha	Jayaprakash Tyada
Michelle Chika Madubuike	Roshini Udaya
Amulya Maganti Annavarapu	Athira Unnikrishnan
Nihar Kargal Mani	Likhith Kumar Reddy Usthili
Brian Menezes	Mounika Vakulabharanam
Niveda Nagendra Kumar	Koundinya Varanasi
Naveena Nandan	Shanmuga Suriya
Aravind Kumar Navuluri	Vasu Sundarajan
Ashok Kumar Nutalapati	Aarthi Vasudevan
Omkar Shridhar Padaki	Diwakar Venkataramu
Samuel Pakalapati	Sahiti Vinjamuri
Sat Jitendrakumar Patel	Po-Chieh Wang
Akash Patil	Ruofei Xu
Amit Patil	Gagan Yerraballi
Mayur Dilip Pohane	Saurabh Shankar Zond
Sai Rohith Polisetty	

Data Science

Isaias Negassi

Electrical Engineering

Anisha Agarwal	Rithiksha Shetty Kadarbeedu
Leen Taha Mohammad	Shruti Vijay Katkade
Al Homoud	Parth Khatter
Alexander David Anderson	Sudarsana Reddy Kuluru
Jenan A M N Atyah	Omar Mahmood
Vladimir Bakirov	Andrei J. Nadir
Daniel Beltran	Chaw Chuen Ng
Mary Sue Bitar	Sai Manasi Parankusam
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Jacob Michael Carroll	Ishika Rastogi
Shubham Hemant Chaudhari	Ashish Reji
Baqiao Chen	Holly Nicole Roper
Dhruti Dambe	Anindita Samanta
Muhammad Ibrahim Dutt	Brooks Scott
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Firas Mahmoud Ghanem	Raghavi Singhal
Ummay Habiba	Kevin H. Sipple
Alexis Ling Hou	Sergio Soto Aguilar
Yu Shin Huang	Smitha Srinidhi
Janani Shree Jayakumar	Srijith Raj Subburaj

Khudsiya Taj
Anant Upadhyay
Bharath Vaderahobli Nagaraj
Sakshi Basawaraj Vastrad

Shirisha Vissom
Shin Shin Wu
Yash Vivek Zambre

Department of Engineering Technology and Industrial Distribution

Master of Engineering Technical Management

Technical Management

Aaron Adams
Oluwafisayo Amole
Daniel Wayne Arnold
Jamie Aslin
Michael Joseph Bloomfield
April Marie Brothers
Marshall Brown
Edward Bucktron
Joshua Reagan Castillo
Derek William Clark
Chance Ray Collins
Katherine Colvin
Eric Corvin
Stephen Craft
Joshua Adam Davis
Kellian Egan
Hannah Ekblad
Allison Marie Ellerson
William Esters
Kraig Ford
Joseph Garcia
Austin Gary
Tyler Keith Gladney
Matthew Ryan Gray
Maile Guieb
Shawn Louis Hailey
Sean Robert Hampton
Christopher Douglas Hatch
Ava Holley
Bryan Andrew Ignatow
Robert Gordon Ireland
Andrew Jacobs
David Heber James
Francisco Enrique
Koerdell Sanchez

Jessica Erin Martinez
Joey Zubia Martinez
Dalton Cole Mccardle
Jennifer Kouri McMath
Matthew Raymond Montoya
Katherine Lynn Morehead
Kandis Noelle Neese
Jose Adrian Nunez
Erica Oberembt
Larry Lee Padilla
Reid Russell Perry
Jeffrey Brandon Phillips
Nicholas Andrew Pitts
Brandon Prescott
Kyle Winfield Preston
Kyle James Ramos
George Randell
Teena Marie Redhorse
Mandi Rene Routon
Robert Stefan Rowan
Christine Salazar
Ernest Salazar
Henrik Sandin
Julianne Sanscartier
Carl Schepens
Nicole Shaw
Spencer Hawkins Snow
Christian Antonio Sotelo
Valerie Steinhaus
Andrew Tomlin Sutton
Matthew Taulton
Patrick Weber
Joshua Trent Willard
Trenton Michael Wooters
Lemuel Thaddeus York

Master of Industrial Distribution

Industrial Distribution

Dalye Rose Alfaro
Kelsey Gray Alvarado
Nikolas R. Berezniak
Shawn D. Bingham

Madison Olivia Bragdon
Thomas Glen Brockenbush
Jason Bryant
Jacob Henry Busch

Aaron John Wesley Clements
 Leslie Howard Cohen
 Brett Concannon
 Daniel Lynne Cox, Jr.
 Steven C. Digges
 Randy Dillon
 Anthony Martinez Dobresnski
 Peter John Dumas
 James Chadwick Flowe
 Armin Garcia, Jr.
 Patrick Edwin Gentry
 Todd Alexander Hamilton
 Kenneth Daniel Harper
 Elizabeth Ashley Holbrook

Gabriel Jimenez
 Michael David Karpicke
 Justin Kyle Landry
 Travis Curt Lloyd
 Kyle Mcrary
 Maurice Hurd Mitchell, Jr.
 Michael Bradley Mullins
 Ryan William Ondrey
 Stephen James Reifsteck
 Edwin Henry Rodriguez Rosa
 Bryce Michael Seibert
 Tyson Stewart
 Tyler Yoos

Master of Science

Engineering Technology

Jose Maria Beltra Mira
 Miles Owen Dodd
 Luke Ray Goehring
 Neal Bradley Hext

Henry Hu
 James Jay Jaraczewski II
 David Ezenwoke Obilor

Department of Industrial and Systems Engineering

Master of Engineering

Industrial Engineering

Mouad Hadi Omar Al Krmagi
 Alan K. Andhavarapu
 Daniela Castro
 Chi Wen Chen
 Muhammad Hasan

Jerin Kodumannethu Varghese
 Thomas Henry Kraft
 Mohtasib Akhtar Mohammed
 Ahad Bin Wahid Shaikh

Systems Engineering

Rishab M. Nair

Master of Science

Engineering Management

Nikunj Pravin Agrawal
 Umair Ahmed
 Nishchith Anantha Ramu
 Dylan A. Berryman
 Changwen Fan
 Kamalkumar Chandulal
 Gevariya
 Devesh Gupta
 Shelby Elaine Hicks

Aaron R. Ildefonso
 Rishi Dilip Kantariya
 Mohammad Affan Khokhar
 Srithesh Kommula
 Pruthwiraj Basavaraj Kothavale
 Meghana Krishna Kumar
 Rahul Srinivas Manjunatha
 Bala Akash Manne
 Kristina Shim Muller

Vaastav Muppavarapu
Varsha Murali
Dheeraj Reddy Pallikonda Sanjay
Abhijith Pothumsetty
Yongchen Qian

Dundi Sai Avinash Reddipalli
Anuja Sree Sabbineni
Nishika Shahi
Pranav Sharma
Hugo Armando Zarate

Industrial Engineering

Fiza Ahmed
Ritwik Ajay
Meghana Akkipalli
Akhil Akula
Akshat Makarand Akut
Ankit Shrikrishna Alai
Sanit Dayanand Angadikar
Shardul Devdatta Ashtekar
Sai Chandra Bala
Amod Waman Bhagwat
Durga Prasad Reddy Bojjam
Shri Nikith Boorugu
Yaswanth Boppudi
Jesus Horacio Carrillo Leal
Naveen Irappa Chalmi
Pranesh Chandravelu
Akshay Manoj Chittawar
Khush Rajesh Furia
Naveen Shrikant Gadad
Rosana Yukon Garcia Pulido
Dhathri Naga Mohana
Garikaparthi
Chandana Gontyala
Nutan Goppenahalli Rajasekhar
Ashritha Gumudavally
Aviral
Hannenhalli Chandrashekhar
Atharva Shirish Hasabnis
Nikhil Nishant Hulle
Suyash Suhas Ingawale
Ashutosh Nandkumar Jadhav
Yash Jaiswal
Shubham Juneja
Asrith Kakumanu
Shreya Dinesh Kale
Vedant Vinod Kale
Balaji Kalyanaraman
Sri Shanthan Sri Kandala
Sai Rahul Kandula
Yugandhar Karnik
Tanmay Raju Koparde
Shanmukh Sai Abhimanyu
Korlepara
Karthikeyan Lakshmana Perumal
Dylan Lasrado
Weng Hoh Lee
Omkar Vivek Limaye
Haoning Liu

Pratik Nandu Lohikpure
Ritika Bharath Mandon
Pranod Pandurang Mane
Uday Manne
Pradeep Manoharan
Jason Mathai
Apoorva Mathur
Vatsal Mehulkumar Mehta
Manasa Desai Mudrakola
Aravind Muralidharan
Mani Venkata Rakesh Mutyala
Suwaid Ashfak Naik
Sai Kiran Chary Nalband
Vanessa N. Nasr
Nikiles Padmanaban Deepa
Akash Panthalagudi
Sundarraja Seshadri
Prathamesh Parikh
Jinsoo Park
Jaymin Kiritkumar Patel
Tapan Pathre
Ashish Bhalchandra Patil
Sanket Patil
Sreya Gopinadhan Pillai
Jayakrishna Poreddy
Manaswini Prakasha
Kabir Rajesh Rajpal
Chaitanya Rakurty
Kaushal Pareshkumar Raval
Rakshitha Ravella
Tanay Saboo
Asghar Ali Saeed
Sai Ajay Sankar
Arvin Shadravan
Sarathak Manish Shah
Rakshana Sheela Murali
Poorna Raviteja Sigireddy
Mohamed Niyaas Sirajudeen
Karthik Srinivas
Pavithra Srinivasan Shanmugam
Sriram Suresh Kumar
Ashma Thapa
Sidharth Thazhathedathu
Opeyemi Folashade Togun
Srikar Vajroju
Roop Harshit Vankayalapati
Balaji Reddy Varadareddygar
Ganesh Kushal Vazhapandal

Aparajithaa Venugopal
Raghu Sai Dheeraj Vetukuri
Prapti Vora
Neeharika Vurikiti
Gang Wang

Jiahui Ye
Wei Jian Yeap
Adi Venkata Avinash Yellapu
Satya Manikanta Yerraganti
Rohith Datta Yerramsetty

Department of Materials Science and Engineering

Master of Engineering

Materials Science and Engineering

Khanh Van Hoang Pham

Master of Science

Materials Science and Engineering

Anjali Arabelli
Bekassyl Battalgazy
Amrutha Dinesh
Raghav Goyal
Meng Hsuan Lee
Kelly Christine Lynch
Kristin McCormick
Carlos Daniel Mora Salcedo

Tasya Sadiya Nasoetion
Nivin Krishnan Palanisamy
Ashley Nicole Person
Pratulya Ramprasad
Charles M. Shoalmire
Varshini Vaddiparthi
Sebastian Vazquez Lizarraga
Naikeng Wang

Department of Mechanical Engineering

Master of Engineering

Mechanical Engineering

Abigail Grace Fearneyhough
Kyle Stephen Gilbert
Harshini Nirranjan
Jose Roldan Ortega, Jr.

Jamie Shores
Andrew Struthers
Tyler Lam Hai Tran

Master of Science

Mechanical Engineering

Matthew I. Abulail
Lance Anil
Manish Bairi
Nipun Bansal
Pradeep Bharathi
Saismrithi Shyamasundara Bhat
Deep Rajendrakumar Bhatia
Rahul Ashwanikumar Bhatia
Luke T. Blankenberg
Ian Nicholas Burress
Amira H. Bushagour
Travis W. Byrd

Chinmay Rajesh Chavan
Vaishnav Chunduru
Grant J. DeLoach
Aakash Sunil Deshmane
Vaibhavi Devadas
Cole Everett Ellis
Hassan Farroukh
Andrew C. Faust
Thomas P. Firsich
Andrew M. Fisseler
Sandeep Gandhapu
Matthew J. Intardonato

Yadnesh Shashank Kadulkar
 Vissnu Ragav Kamal Kannan
 Arjun Lalit
 Christian A. Landry
 Lucia L. Lang
 Nathan Paul Lindblade
 Austin D. Macfadyen
 Yagyansh Maheshwari
 Cedric Aloycius Martis
 Valentino Alfree Menezes
 Daniel M. Mirochna
 Shubhmani Misra
 Vipul Vivek Mone
 Juan Camilo Moreno
 Mohammed Rehman
 Mujeeb Rehman
 Rahul Krishnan Murali Krishnan
 Sarvajeet Santosh Nagekar
 Ariharan Natarajan
 Athithya Kumar
 Neelamegam Baskar
 Wedyn Alberto Do Rosario
 Noronha

Abhishek Mahesh Pachankar
 Sangam Kumar Padhi
 Sonia Manoj Pardeshi
 Shivam Girish Pattanashetti
 Sriram Radhakrishnan
 Manigandan Rajaganesan
 Colton D. Redding
 Prithish Prashant Sadhale
 Clayton R. Sanders
 Shinichi Sato
 David Anthony Saunders
 Smit Shaileshbhai Shah
 Chaitra Sharma
 Parth Manojkumar Sikligar
 Hunter Brian Smith
 Nicholas T. Sperandio
 Carter Don Sprinkle
 Ashish Manish Talwalkar
 Bharath Reddy Yerasi
 Youwei Zhang

Department of Multidisciplinary Engineering

Master of Engineering

Engineering

- | | |
|----------------------------|-------------------------------|
| ◇ Vasiliki M. Anemikos | ◇ Shannon Yin Lu |
| ◇ Matthew David Armstrong | ◇ Alwin Abraham Mathew |
| ◇ Kevin Walter Birdsall | ◇ Vamsi Maturi |
| ◇ Brianna Margaret Cathey | Connor Alexander McLaren |
| Sridatta Raghavendra | ◇ John Robert McMurray |
| Chintapalli | ◇ Natalia C. Miroballi |
| ◇ Niharika Choudhury | ◇ Medha Pravin Narwankar |
| Rohan Anand Dalvi | ◇ Cailin Ruth O'Connell |
| Isaiah Zion Fernandes | ◇ Brianna Coraline Peacock |
| ◇ Madeline Ashleigh Franke | ◇ Mathew Alan Pietz |
| Juhi Gahalaut | Tushar Premanand |
| ◇ Rohan Gupta | ◇ Sanjana Ranganathan |
| ◇ Caleb Haeussler | Ishan Ranjan |
| ◇ Austin Daniel Hagen | ◇ Adam Saleh |
| ◇ Solyman Hatami | ◇ Bradley Joseph Schott |
| ◇ Emily Grace Henschel | ◇ William Walter Allen Singer |
| ◇ Mitchell Hungzhe Hsu | ◇ Rachel Elizabeth Stading |
| ◇ Austin Renville Hughes | Sai Akash Uppala |
| ◇ Srujan Kancharla | ◇ Ramya Varadarajan |
| ◇ Havish Sairaju Kantheti | ◇ Tanner Tate Walker |
| ◇ Robert Joseph Loving | ◇ Sandra Chen Zhi |

Department of Nuclear Engineering

Master of Engineering

Nuclear Engineering

Jared Keith Ashmun

Chance S. Pittman

Master of Science

Nuclear Engineering

Ian M. Aranda
Seray Noel Cerezo
Melek Derman
Nicholas Ross Faulkner

Noah Chase Morton
William James Schmidt
Emerson W. Shands

Department of Ocean Engineering

Master of Science

Ocean Engineering

Grace Tabitha Komanduru

Department of Petroleum Engineering

Master of Engineering

Petroleum Engineering

Anthony Joseph Bordonaro
Jason Rukevwe Diedjomahor

Toby Zarven Rice
Zachary Robbins

Master of Science

Petroleum Engineering

Ahmed Mohammed A Bin Abed
David Lee Clark

Sajan Zaverbhai Khatara
Deena Mohammed A Tayyib

School of Public Health

Presented by Dr. Shawn G. Gibbs, Dean

Department of Environmental and Occupational Health

Master of Public Health

Environmental Health

Raquel Bolanos Villegas	Gage Leon Morton
Hannah Sarah Chukwu	Adetoun Adeola Ogunbamowo
Galya Garces Gonzalez	Nicole A. Rajtak
Igwesiri Vivian Jessa	Sarah E. Rhinehart
Adefiola Olakunle John Kolajo	Grace Elizabeth Tinsley

Occupational Safety and Health

Grant A. Bergeron	Blake Evan Embree
Mallory Elaine Collins	Kylie Lockhart
Alexis Carraann Dains	Hannah Lilly Payne

Department of Epidemiology and Biostatistics

Master of Public Health

Biostatistics

Ashley Marie Kurian	Dana Christine Pittman Ratterree
---------------------	----------------------------------

Epidemiology

Naga Rishitha Bandi	Paige Alexandra Lucas
Mariya Chalise	Erika Rae Mahl
Max Alexander Cheshire	Chloe Sophia Martinez
Ryan K. Cox	Jennifer Padron
Dipannita Dharitree Dhara	Anh Quynh Pham
Samantha Dumity	Ricardo R. Ruiz
Crystal Titilayo Eyeh	Ruchi Sahu
Pisila Taufeulungaki Finau	Riya Sandeep Sankhe
Macie Marie Garza	Margaret E. Scott
Danielle E. Gonzalez	Ketul Shah
Jacob C. Hooper	Mansi Bharatkumar Solanki
Makayla L. Hughes	Anagha Hemant Tupe
Poornima Iyer	Odalys Nicole Villarreal
Rownak Jahan	Julia Gayle Weakley
Praisly Johnson	Mariel White
Margarette Salazar Julia	Alexandra M. Wolfson
Mio Kitano	Gracie Katherine Woodland
Sangji Lee	Simlin Zarin

Department of Health Behavior

Master of Public Health

Health Promotion and Community Health Sciences

Araceli Arroniz Osoria	Marie Evelyn Nantz
Bailey Elizabeth Feder	Kevin William Porter
Jessica Joana Hernandez	◊ Viraj Singh
Meagan E. Miller	Chung-Jou Tsai
Alejandra Moreno Arreola	Jacqueline Andrea Vigil
Paula R. Moreno	Yunlin Zhou

Department of Health Education Programs

Master of Science

Health Education

Vanessa Renee Garcia

Department of Health Policy and Management

Master of Health Administration

Health Administration

Bruce Garrett Allums	Casey Kramer
Sydney Ricks Archer	Breanna Lee Loberger
Hannah Marie Atkinson	Brayden Zane Mitchell
Georgia Lee Barnhart	Daniel S. Nava
Leili Behdarvandi Darvish	Kelechi Winifred Okpara
Mark A. Bonaccorso	Kyndall N. Osborn
Cade Stewart Branum	Marcus H. Pena
Nayah Chanyaman	Kara E. Pickle
Annie Catherine Chuoke	Erin R. Poe
Chloe Elizabeth Day	Sarah Marie Rearick
Tiana Nicole DeVaughn	Julissa Jeanette Richmond
Lincoln S. Fitzgerald	Tori Jewel Salley
Abigail Brianna Gunter	Gavin E. Schafer
Abhishek Arun Gurnani	Lauren A. Schrock
Anais Gutierrez	Calvin A. Spencer
Katy L. Hall	Kaytlin C. Tan
Natalie Ann Henderson	Luke T. Tillman
Sofia A. Hinojosa	Cathy Tran
Rachel Anne Hornung	Grant Joseph Watzka
Jocelyn Christine Huffman	Madeline A. Zubrod

Master of Public Health

Health Policy and Management

- | | |
|---------------------------------|-----------------------|
| ◇ Farid Josueh Abarca Realegeno | Thuy-Vy T. Nguyen |
| Eric Benjamin Allen | Autumn Elaine Ortiz |
| Tiffany Aquino | ◇ Ashna A. Patel |
| ◇ Haley Marie Diaz | ◇ Alexis G. Rangel |
| Peter Harper | Colleen Diana Russell |
| Brinda Kalra | Audrey Nicole Saculla |
| Jasmine Kaur | ◇ Karime I. Sandoval |
| Nicolas Panagiotis Kipreos | Marcos M. Villanueva |
| Fiyinfolu Omoano Kolade | Catherine Janet White |
| Jiaqi Liang | Alexa Paige Wilson |
| Roopa Manandhar | |

May 11, 2024
—7:00 p.m. Ceremony—

College of Agriculture and Life Sciences
College of Arts and Sciences
Mays Business School
School of Education and Human Development
School of Nursing
School of Performance, Visualization and Fine Arts
School of Veterinary Medicine and Biomedical Sciences

Candidates for Doctoral Degrees

Presented by Dr. Fuhui Tong
Interim Associate Provost and Dean

Graduate and Professional School

College of Agriculture and Life Sciences

Doctor of Philosophy

- Brady Paul Arthur Entomology
 Dissertation: "Efficacy and Utility of MPP51AA2-Treated Cotton as a Management Tool for Cotton Fleahoppers [*Pseudatomoscelis seraitus* (Reuter)]"
 Chair: David L. Kerns

- Shahin Bahramiabdolmalaki Agricultural Economics
 Dissertation: "Three Essays on the Economics of Resource Conservation in Agriculture"
 Chair: Rodolfo M. Nayga
 Co-Chair: Mani Rouhi Rad

- Carmen Nicole Benson Agricultural Leadership, Education, and Communications
 Dissertation: "A State-of-the-Evidence Review: Impacts of Youth Agricultural Education Programs on Global Poverty, Resilience, and Food Security Results"
 Chair: Robert L. Strong

- Yayun Chen Agricultural Economics
 Dissertation: "Impacts of Hurricanes and Algae-Based Jet Fuel on Energy Production Economics and Markets"
 Chair: James Mjelde
 Co-Chair: Bruce McCarl

- Muxi Cheng Agricultural Economics
 Dissertation: "Three Essays on Climate Change Impacts on the U.S. Livestock Sector"
 Chair: Bruce McCarl
 Co-Chair: Chengcheng Fei
- Karen Andrea Corleto Nutrition
 Dissertation: "The Role of Metformin in the Prevention and Treatment of Breast Cancer: Insights From Preclinical Studies"
 Chair: Erin D. Giles
- Nikolas Russell Faust Poultry Science
 Dissertation: "Modulation of Broiler Breeder Pullet Spontaneous Food Consumption Through Probiotic Modulation and Dietary Fatty Acid Manipulation"
 Chair: Rosemary Walzem
- Jessica Nichole Girard Recreation, Park and Tourism Sciences
 Dissertation: "Consumer Food Waste While Dining Out: An Examination of Theory of Planned Behavior, Habits, Empathy, and Mindfulness"
 Chair: Courtney Sues-Raeisinafchi
- Natalie Adele Graff Agricultural Economics
 Dissertation: "Management Decisions for U.S. Ranches"
 Chair: Joe L. Outlaw
- Hannah Bryce Hawkins Agricultural Economics
 Dissertation: "An Economic Analysis of Dynamic and Causal Impacts on the Red Meat Market in the United States"
 Chair: Kalu Arachchillage Senarath Dhananjaya Bandara Dharmasena
- Olawunmi Tolulope Ilesanmi Agricultural Leadership, Education, and Communications
 Dissertation: "A Climate Smart Agricultural Productivity Assessment of Smallholder Women Farmers in Farming Associations in Nigeria: A Mixed Methods Study"
 Chair: John Elliot
- Fariha Irshad Food Science and Technology
 Dissertation: "Exploiting Plant-based Protein Functionalities Through Tannin-Mediated Structural Modification and Application as Texturized Vegetable Protein (TVP®) and Edible Film"
 Chair: Mian Riaz
 Co-Chair: Joseph M. Awika
- Basu Dev Kafle Entomology
 Dissertation: "Underexplored Aspects of Host Finding and Host Acceptance in Parasitoid Wasps"
 Chair: Henry Fadamiro
- Sabin Khanal Plant Pathology
 Dissertation: "Addressing the Escalating Impact of Rice Kernel Smut: Insights into Genetic Diversity, Fungicide Resistance, Seed Endophytes, and Cultivar Resistance for Effective Management"
 Chair: Xin-Gen Zhou
 Co-Chair: Sanjay Antony-Babu

- Melissa A. Koff Biochemistry and Molecular Biophysics
 Dissertation: "Functional Analyses of TMTc-Type O-Mannosyltransferases in *Drosophila*"
 Chair: Junjie Zhang
- Nan Li Agricultural Economics
 Dissertation: "Effects of Information on Markets and Behavioral Economics"
 Chair: Yu Zhang
- Quinn Scott Linford Recreation, Park and Tourism Sciences
 Dissertation: "Crowding: An Exploration of the Effects of Methods and Sound"
 Chair: Gerard Kyle
- Jenna Michelle Lopiparo Ecosystem Science and Management
 Dissertation: "Quantifying Complex Grazing Management Practices and Producer Systems Thinking Skills"
 Chair: Urs P. Kreuter
- Bal Krishna Maharjan Plant Breeding
 Dissertation: "Sorgoleone Secretion Mechanism and Its Inheritance in Sorghum (*Sorghum Bicolor* L. Moench)"
 Chair: Sakiko Okumoto
- Melanie Elizabeth McKoin Owens Agricultural Leadership, Education, and Communications
 Dissertation: "Exploring the Relationship Between Supervisory Leadership Styles and Outcomes and Employee Organizational Affective Commitment"
 Chair: Lori L. Moore
- Adrija Pathak Biochemistry and Molecular Biophysics
 Dissertation: "Genetic Ablation of PITPNC1 Impairs Proliferation and Tumor Growth in Murine Melanoma via Mitochondrial Dysregulation"
 Chair: David W. Threadgill
- Jake Stephen Pieniasek Poultry Science
 Dissertation: "Applicability of a Nutrient-Response Model Between Consecutive Datasets Within a Commercial Broiler Setting"
 Chair: Audrey P. McElroy
 Co-Chair: Jason T. Lee
- Amanda Kathleen Pinion Ecology and Conservation Biology
 Dissertation: "Phylogeography and Systematics of the Sand Shiner, *Notropis stramineus* (Cope, 1865)"
 Chair: Kevin W. Conway
- Phatchaya Piriyanthanasak Agricultural Economics
 Dissertation: "International Trade Impact on Milk Product Market in the U.S. and LCA with Economic Analysis on Converting Lignin Waste to Sustainable Products"
 Chair: Bruce McCarl
 Co-Chair: Chengcheng Fei

- Lacey Kay Quail Physiology of Reproduction
Dissertation: "The Impact of Preovulatory Estradiol on the Oviductal and Uterine Environments, and Profit per Pregnancy Associated with the Detection of Estrus"
Chair: George A. Perry
- Madeline Elaine Rivera Animal Science
Dissertation: "Advancements in Cattle Nutrition and Health: From Antimicrobial Strategies to Environmental Sustainability and Innovative Pedagogy"
Chair: Luis Tedeschi
- Sk Musfiq Us Salehin Agronomy
Dissertation: "Impact of Organic Management Practices on Soil Greenhouse Gas Emissions from Cotton-Winter Cover Crop Systems in East-Central Texas"
Chair: Nithya Rajan
- Sarah Regan Sprayberry Agricultural Leadership, Education, and Communications
Dissertation: "The Effects of Culturally Tailored Agricultural Literacy Curriculum Among Latino Youth Behavior"
Chair: Robert L. Strong
- Jirapat Thongchol Biochemistry and Molecular Biophysics
Dissertation: "Cryo-EM Structures of Single-Strand RNA Pepeviruses and the Interaction with Their Host Receptor, Type IV Pilus"
Chair: Lanying Zeng
- Sarah James Turner Ecosystem Science and Management
Dissertation: "Vegetation Dynamics of Semiarid Rangelands in Eastern New Mexico"
Chair: William E. Fox
- Liqing Wang Biochemistry and Molecular Biophysics
Dissertation: "NAC1 Restrains T Cell Memory Formation Through Metabolism Regulation During Viral Infection"
Chair: Xiuren Zhang
- Jeffrey Richard Wright Agricultural Economics
Dissertation: "Applied and Theoretical Approaches to Decision Making in Agriculture"
Chair: John R. Robinson
- Zhongliang Xing Biochemistry and Molecular Biophysics
Dissertation: "Structure-Guided Strategies to Combat Antibiotic Resistance"
Chair: Jean-Philippe Pellois
- Tianru Zhang Molecular and Environmental Plant Sciences
Dissertation: "Structured 3' UTRs Destabilize mRNAs in Plants"
Chair: Xiuren Zhang

College of Arts and Sciences

Doctor of Philosophy

- Rain Shelby-dae Jacqueline Blair Psychology
 Dissertation: "Role of Steroid Hormones and Their Neuroactive
 Metabolites in Pavlovian Fear Conditioning"
 Chair: Naomi Nagaya
 Co-Chair: Stephen Maren
- Brandon Lee Boring Psychology
 Dissertation: "Shame as an Affective Component of Pain Experiences"
 Chair: Vani Dawson Mathur
- Nikko John Cleri Astronomy
 Dissertation: "Spectroscopic Studies of Stars and Black Holes Across
 Cosmic Time"
 Chair: Casey Papovich
- Wencong Cui Geography
 Dissertation: "Spatial Patterns, Drivers, and Impacts of the Urban Land
 Expansion in Nigeria From 1985 to 2015"
 Chair: Burak Guneralp
- Judith Erin Dickey Atmospheric Sciences
 Dissertation: "How Likely Is a Repeat of the February 2021 Winter
 Storm Event in Texas, Really? An Impact-Driven Analysis
 of Compound Cold-Weather Variables in the Context of
 the Changing Climate"
 Chair: John Nielsen-Gammon
- Brian Joseph Donlon History
 Dissertation: "A Tide That Raises All the Boats: The Soviet Threat,
 NATO, and Marine Corps Innovation, 1969-1991"
 Chair: Brian Linn
- Addy J. Evans Astronomy
 Dissertation: "New Directions in Indirect Detections: Gamma-Ray
 Observations of Globular Clusters and Dwarf Galaxies"
 Chair: Louis E. Strigari
- Liuyi Guo Economics
 Dissertation: "Essays on Microeconometrics"
 Chair: Yonghong An
- Nopakorn Hansanant Microbiology
 Dissertation: "Semi-synthetic Analogs of Occidiofungin"
 Chair: James L. Smith
- Theresa R. Hernandez Industrial/Organizational Psychology
 Dissertation: "The How and Why of Realness: Reconceptualizing
 Identity Management and Examining Relationships With
 Authenticity and Motivation in a U.S.-Based LGBTQ2+
 Sample"
 Chair: Isaac E. Sabat
 Co-Chair: Mindy Bergman

- Tao Huang Physics
 Dissertation: "Improving the Sensitivity of the Search for New Resonances in the X->HH->bbWW Channel at the LHC with the CMS Detector"
 Chair: Alexei Safonov
 Co-Chair: Ricardo Eusebi
- ◇ Kelsey Elizabeth Hudson Neuroscience
 Dissertation: "Spinal Plasticity: Using Spinal Learning to Inform Maladaptive and Adaptive Effects of Nociceptive Input After Spinal Cord Injury"
 Chair: James Grau
- Hannah Christa Justen Ecology and Evolutionary Biology
 Dissertation: "The Genetic Basis of Seasonal Migration and Its Role in Reproductive Isolation"
 Chair: Kira Delmore
- Changwoo Lee Statistics
 Dissertation: "Probabilistic Clustering Methods for Complex Data and Related Topics"
 Chair: Huiyan Sang
- Mingwan Leng Chemistry
 Dissertation: "From Synthesis to Applications of Cyclized Conjugated Molecules and Macromolecules"
 Chair: Lei Fang
- ◇ Wenyuan Li Mathematics
 Dissertation: "Contrast-Independent Partially Explicit Time Discretization for Multiscale Problems and Its Application"
 Chair: Yalchin Efendiev
 Co-Chair: Tsz Shun Eric Chung
- Hengyu Lin Chemistry
 Dissertation: "Building 0D and 2D Porous Metal-Organic Nanomaterials for Efficient Photo-Induced Energy Transfer"
 Chair: Hongcai Zhou
- Lin Lin Atmospheric Sciences
 Dissertation: "A Multifaceted Investigation of Cloud Microphysics: From Improving Convective Cloud Microphysics Parameterizations to Revealing Aerosol-Cirrus Cloud Interactions"
 Chair: Xiaohong Liu
- Elishua David Litle Chemistry
 Dissertation: "Synthesis and Application of Ambiphilic Phosphine-Carbenium Ligands"
 Chair: Francois Gabbai
- Jinliang Liu Economics
 Dissertation: "Essays in Behavioral and Experimental Economics"
 Chair: Alexander L. Brown
- Jiru Liu Physics
 Dissertation: "Classical-Nonclassical Polarity of Gaussian States"
 Chair: Muhammad Zubairy

◇ *Double Degree*

- Jixing Lyu Chemistry
 Dissertation: "Characterizing Membrane Protein-Lipid Interactions by Native Mass Spectrometry"
 Chair: Arthur Laganowsky
- Ried E. Mackay Sociology
 Dissertation: "In Tiilli, in Tlapalli 'The Black Ink, The Red Ink': Indigenous Experiences in Society and Healthcare from an Indigenous Philosophy"
 Chair: Joe Feagin
- Caitlin A. Madison Psychology
 Dissertation: "Selective Aryl Hydrocarbon Receptor Modulators as a Potential Treatment for Major Depressive Disorder"
 Chair: Shoshana Eitan
- Logan Timothy Maltz Chemistry
 Dissertation: "Experimental and Computational Investigation of Lewis Acid-Base Interactions Involving Hypervalent Lewis Acids"
 Chair: Francois Gabbai
- Tianxiong Mi Chemistry
 Dissertation: "New Strategies for Protein Secondary Structure Mimicry Inspired by Chem- and Bioinformatics"
 Chair: Kevin Burgess
- Maya Mikdash Economics
 Dissertation: "Essays in Law and Economics"
 Chair: Mark L. Hoekstra
- Wesley Austin Miller Economics
 Dissertation: "Essays in Climate Risk, Residential Mobility, and Housing Security"
 Chair: Jonathan Meer
- Ryan Dalrymple Mueller Physics
 Dissertation: "Search for New Resonances Produced by Bottom Fermion Fusion in Dimuon Final State with Run 2 CMS Data"
 Chair: Teruki Kamon
- Cecily R. Oleksiak Neuroscience
 Dissertation: "Role of Ventral Hippocampus in the Contextual Control of Avoidance"
 Chair: Stephen Maren
 Co-Chair: Justin M. Moscarello
- Bo-Ji Peng Chemistry
 Dissertation: "Nitrogen-Containing Organic Bases for Molecular Electronic and Biological Investigations"
 Chair: Lei Fang
- Ebimobowei Olugbenga Preh Microbiology
 Dissertation: "Mechanisms of Circadian Clock Control of Rhythmic Translation in *Neurospora crassa*"
 Chair: Deborah Bell-Pedersen

- Chang Qi Chemistry
 Dissertation: "Characterization of Ligand Binding Using Dissolution DNP Assisted NMR Spectroscopy"
 Chair: Christian Hilty
- Ryan Matthew Riggs Geography
 Dissertation: "Improving Access to River Discharge Data Through Satellite Remote Sensing"
 Chair: George H. Allen
- Stephen Joseph Robicheaux Physics
 Dissertation: "Analytic and Semi-Analytic Calculations for Color Glass in the Weak Field Limit"
 Chair: Rainer Fries
- Asmita Roy Statistics
 Dissertation: "Methods for Large Scale Inference with Application to Genomics Data"
 Chair: Xianyang Zhang
- Dustin Phillip Scriven Physics
 Dissertation: "The Development of Texneut and Spectroscopy of 10Li Using Isobaric Analog States"
 Chair: Grigory V. Rogachev
- Ian Raymond Seavey History
 Dissertation: "Colonial Calamities: The Politics of U.S. Disaster Relief and Economic Development in Puerto Rico, 1898-1979"
 Chair: Jason Parker
- Thomas Edward Settlemyre Physics
 Dissertation: "Pair Production in Strong Fields"
 Chair: Sherry Yennello
 Co-Chair: Aldo Bonasera
- William Daniel Shannon Physics
 Dissertation: "Atomic Boson Sampling in a Bose-Einstein Condensed Gas"
 Chair: Vitaly Kocharovskiy
- Madeline Smotzer Chemistry
 Dissertation: "Characterization of a Hypersonic Turbulent Boundary Layer Using the VENOM Technique"
 Chair: Simon North
- Krithika Vasudevan Neuroscience
 Dissertation: "Thalamic Modulation of Hippocampal Context Memories During Conditioned Fear Learning"
 Chair: Stephen Maren
- Srutha Venkatesan Biology
 Dissertation: "The Coordination Between Peptidoglycan Hydrolases and Synthases in *Myxococcus xanthus*"
 Chair: Beiyan Nan
- Xiaoqi Wang Oceanography
 Dissertation: "Effects of Horizontal Resolution on Precipitation Simulations"
 Chair: Ping Chang

- Shu Ying Wee Oceanography
 Dissertation: "Geomicrobiology of Seafloor Basalts and Viral Metagenomes of Seafloor Habitats in the Pacific Ocean"
 Chair: Jason B. Sylvan
- Nanyin Yang Economics
 Dissertation: "Essays on Social Preferences"
 Chair: Catherine C. Eckel
- Xin Yang Oceanography
 Dissertation: "Improved Whitecap Quantification and Prediction Using Shipboard Remote Sensing and Machine Learning"
 Chair: Henry Potter
- Michelle Smith Yeoman Anthropology
 Dissertation: "Becoming the (Invisible) Sixth Resident: Cultural Myths and Parasocial Engagement in the Medical Drama *Grey's Anatomy*"
 Chair: Allison L. Hopkins
- Joshua Ray York Economics
 Dissertation: "Essays in Monetary Policy and Household Expectations"
 Chair: Sarah Zubairy
 Co-Chair: Tatevik Sekhposyan
- Sora Youn Economics
 Dissertation: "Essays on Belief Updating and Decision-Making"
 Chair: Marco Castillo
- Cassandra Ruth Youshaw Chemistry
 Dissertation: "Advancing Iron Catalyzed Three-Component Cross-Coupling Reactions"
 Chair: Osvaldo Gutierrez Santacruz
- Jiee Zhong Economics
 Dissertation: "Shaping Human Capital and Socioeconomic Outcomes: The Impacts of Grade Retention, Lead Exposure, and Social Media Rhetoric"
 Chair: Jason M. Lindo
 Co-Chair: Andrew C. Barr
- Chaofan Zhou Physics
 Dissertation: "Characteristics of Atomic Mirrors in Waveguide QED"
 Chair: Muhammad Zubairy
- Zhengye Zhou Mathematics
 Dissertation: "Markov Duality and Asymptotics of Interacting Particle Systems"
 Chair: Jeffrey Kuan
- Yun Zhu Chemistry
 Dissertation: "Probing Membrane Protein-Ligand Interactions Using Native Mass Spectrometry"
 Chair: Arthur Laganowsky

Mays Business School

Doctor of Philosophy

- Aaron Weston-Lloyd Bonnett Business Administration
 Dissertation: "Essays on Hospital Performance"
 Chair: Gregory Heim
- Lisa Marie Tiplady Business Administration
 Dissertation: "The Role of Auditors in Classification of Debt Securities:
 Evidence From Banks"
 Chair: Matthew S. Ege
 Co-Chair: Nathan Sharp
- Taotao Ye Business Administration
 Dissertation: "Essays on the Causal Effects of Retailer Strategic Actions
 on Sales, Omnichannel Shopping, and Mobile App
 Engagement"
 Chair: Venkatesh Shankar

School of Education and Human Development

Doctor of Education

- Jesica Rendon Arellano Curriculum and Instruction
 Record of Study: "The Mental Well-Being of Students Enrolled in Dual
 Credit Courses at a West Texas Early College High
 School"
 Chair: Paul R. Hernandez
 Co-Chair: Robin A. Rackley
- Carrie Lee Damico Curriculum and Instruction
 Record of Study: "Multi-Tiered Systems of Support: Implementation
 Experiences of High School Principals"
 Chair: Radhika Viruru
 Co-Chair: Dawn R. Parker
- Matthew Strader Curriculum and Instruction
 Record of Study: "An Examination of Texas Virtual Teachers' Understanding
 of Self-Efficacy and Perception of Students' Self-Efficacious
 Behaviors in a Digital Learning Environment"
 Chair: Trina J. Davis

Doctor of Philosophy

- Jennifer R. Ackerman Educational Administration
 Dissertation: "The Experiences of Queer Undergraduate Students
 in Engineering at Two Predominantly White Research
 Institutions"
 Chair: Christine A. Stanley
- Melody Vanessa Alanis Kinesiology
 Dissertation: "Latinx Individuals in US Sport"
 Chair: Natasha T. Brison
 Co-Chair: George B. Cunningham

- Rebecca L. Burgner Educational Psychology
 Dissertation: *"When Modes of Learning Shift Unexpectedly: How Instructors Choose Online Teaching Strategies"*
 Chair: Laura M. Stough
 Co-Chair: Noelle W. Sweany
- Allison M. Esparza Curriculum and Instruction
 Dissertation: *"How Are Standards Developed? An Analysis of the Science Standards Revision Process in Texas"*
 Chair: Joanne Olson
- Andrew Edward Gonzalez Kinesiology
 Dissertation: *"Impact of Astaxanthin Supplementation on Markers of Cardiometabolic Health and Tactical Performance Among Firefighters"*
 Chair: Richard Kreider
- Crystal Blue Gully Educational Human Resource Development
 Dissertation: *"Learning From Successful Qatari Women in Corporate Management: Stories of Career Development and Lived Experiences"*
 Chair: Mary Alfred
- Paul Brian Harwell Educational Administration
 Dissertation: *"University Faculty Perceptions about Disability, Accommodations, and Access"*
 Chair: Vicente Lechuga
- Samiullah Jabarkhail Educational Human Resource Development
 Dissertation: *"An Empirical Investigation of Afghanistan's Organizational Culture"*
 Chair: Khalil M. Dirani
- Renee Ashley Jones Educational Psychology
 Dissertation: *"Professional Mental Health Help-Seeking Behaviors"*
 Chair: Steven Woltering
- Nathan William Keller Kinesiology
 Dissertation: *"Linking Cardiovascular and Neuromotor Responses to an Orthostatic Challenge"*
 Chair: Ana Diaz Artilles
- Aaron Emmanuel Kidd Curriculum and Instruction
 Dissertation: *"The Role of the Science Teacher: Examination of Science Education Research and Science Teacher Education"*
 Chair: Michael P. Clough
 Co-Chair: Joanne Olson
- Hakjoo Kim Kinesiology
 Dissertation: *"SMC-M1 Connectivity and Motor Sequence Learning: A TMS Study"*
 Chair: David Wright
- Ogechi Katherina Nwadinobi Educational Psychology
 Dissertation: *"Anger-Induced Early Childhood Respiratory Sinus Arrhythmia and Parenting Style: Predictors of Toddler Externalizing Behavior Problems and School Readiness"*
 Chair: Jeffrey Gagne

- Alister Olson Curriculum and Instruction
Dissertation: "Nature of Science in Science Education: Establishing
Common Ground"
Chair: Michael P. Clough
- Huiwen Pang Educational Psychology
Dissertation: "Investigating Fifth Grade Teachers' Implementation of
ESL Instructional Strategies in Literacy-Infused Science
Instruction"
Chair: Rafael Lara-Alecio
Co-Chair: Fuhui Tong
- Blaine Austin Pedersen Educational Psychology
Dissertation: "Comparing Single-Level Regression Based Methods for
Analyzing Nested Data When the Extent and Location of
Clustering Are Systematically Varied"
Chair: Karen E. Rambo
Co-Chair: Oi-Man Kwok
- Rachelle M. Pedersen Curriculum and Instruction
Dissertation: "How the Presence of In-Group Peers and Experts Influ-
ence STEM Undergraduate's Identity, Persistence, and
Academic Success"
Chair: Paul R. Hernandez
- Marianne Rice Educational Psychology
Dissertation: "The Effects of a Structured Literacy Computer Program
Implemented at Home on the Early Literacy Skills of
Preschool Children"
Chair: Florina Erbeli
- Patrick James Ryan Kinesiology
Dissertation: "Integrated Protein Turnover: Towards a New Under-
standing of Cellular Protein Metabolism"
Chair: James Fluckey
- Wei Wang Educational Human Resource Development
Dissertation: "Exploring the Career Aspirations of China's Generation
Z (Gen Z): A Basic Qualitative Study"
Chair: Michael M. Beyerlein
- Paul Eugene York Educational Administration
Dissertation: "A Guarantee for Confusion: The Impact of Texas' Guar-
anteed Tuition Legislation on Tuition and Fees"
Chair: Glenda D. Musoba
- Amarachi Jane Yoro Educational Psychology
Dissertation: "Culturally Responsive Coaching for African American
Parents of Children with Autism: A Single-Case Analysis,
Qualitative Systematic, and Practitioner Paper"
Chair: Jennifer Ganz
Co-Chair: Lisa Perrott
- Henan Zhang Educational Psychology
Dissertation: "Family Involvement in Literacy-Infused Science Learn-
ing for Texas Rural Youth and Communities"
Chair: Rafael Lara-Alecio
Co-Chair: Fuhui Tong

School of Veterinary Medicine and Biomedical Sciences

Doctor of Philosophy

- Rebecca Lynn Bacon Biomedical Sciences
 - Dissertation: "Investigating Chronic Enterocolitis in Rhesus Macaques (*Macaca mulatta*) as a Natural Model for Post-Infectious Irritable Bowel Syndrome and the Role of *Campylobacter* spp. in Disease Development"
 - Chair: Sara D. Lawhon
 - Co-Chair: Carolyn L. Hodo

- Hsing-Chieh Lin Toxicology
 - Dissertation: "Improving the *In Vitro*-to-*In Vivo* Extrapolation to Predict Environmental Chemicals Toxicokinetics and Hazard by Construction of New In Silico Models with In Vitro Testing Data"
 - Chair: Weihsueh A. Chiu

- Bibiana Petri Da Silveira Biomedical Sciences
 - Dissertation: "Interaction of *Rhodococcus equi* With Innate Immune Cells: *In Vitro* and *In Vivo* Studies"
 - Chair: Angela I. Bordin
 - Co-Chair: Noah Cohen

- Qian Xu Biomedical Sciences
 - Dissertation: "Target Identification Using Single Cell RNA-Seq: Algorithms and Applications"
 - Chair: Jing Cai

Candidates for Master's Degrees

College of Agriculture and Life Sciences

Presented by Dr. Jeffrey W. Savell, Dean

Department of Agricultural Economics

Master of Agribusiness

Agribusiness

Awatif El Abdellaouy

Emmanuel Olamide Ihenlomen

Master of Science

Agricultural Economics

Alexis Nicole Ghormley

William Austin Hussey

Department of Agricultural Leadership, Education, and Communications

Master of Agriculture

Agricultural Development

Sarah J. Nielsen

Master of Recreation and Youth Development

Recreation and Youth Development

Nancy Mulkey
Tyrece Radford

Alexander R. Zettler

Master of Science

Agricultural Leadership, Education, and Communications

Emily Danys Catalan
Zachary James Davis

Laurel Susan Kelley
Agatha Maury Scales

Department of Animal Science

Master of Agriculture

Animal Science

Emory Lucille Marsh

Hannah Lauren McLochlin

Master of Science

Animal Breeding

Sierra Renee Sebesta

Animal Science

Margaret Marcella Carter
Carson Joe Millican
Grace Estelle Moore

Arlie Danielle Reeves
Aime Leandre Shimwa
Mvuyekure

Physiology of Reproduction

Makenzie Grace Newton

Department of Biological and Agricultural Engineering

Master of Science

Agricultural Systems Management

Nadeesha Mihiranthi Dias Mahamarakkala Patabendige

Department of Ecology and Conservation Biology

Master of Science

Ecology and Conservation Biology

Monica Claire Dooley
James Walker Ford III

Leah Spoolstra

Department of Entomology

Master of Science

Entomology

Danielle D. Gray

Simeon L. Ross

Department of Food Science and Technology

Master of Science

Food Science and Technology

Emmanuel Kiplagat

Department of Horticultural Sciences

Master of Science

Horticulture

Yilin Zhu

Department of Hospitality, Hotel Management and Tourism

Master of Science

Recreation, Park and Tourism Sciences

Caden Ryan Jones
Veronica Rios

Kaitlyn Roberts

Department of Nutrition

Master of Clinical Nutrition

Clinical Nutrition

Hannah Nicole Cozby-Cornwell
Sarah Lillian Elizondo
Primo Lopez Ines
Sarah Elizabeth Jenkins

Camryn Dianne Johnston
Eleni Karakasi
Lexie Erin McGrievy

Department of Plant Pathology and Microbiology

Master of Science

Plant Pathology

Baylee Makaël Voigt

Department of Poultry Science

Master of Agriculture

Poultry Science

Kolton J. Wingate

Master of Science

Poultry Science

Dennisse Figueroa Matias
Elizabeth Breeze Holda

Jessica Jewel Rocha

Department of Rangeland, Wildlife and Fisheries Management

Master of Natural Resources Development

Natural Resources Development

Allison B. Cottrell

Meredith Camille Moore

Master of Wildlife Science

Wildlife Science

Robert Binh-An Cao
Sarah A. Densmore

Thomas Scott O'Neal

Department of Soil and Crop Sciences

Master of Science

Agronomy

Colby Wilson Bass
Thiruvikram
Shanmuhasundaram

Matthew C. Stewart

Plant Breeding

Shubham Ramanikbhai Malani

Teja Sri Vengala

Soil Science

Bismark Osei

Kathryn Lea Watson

College of Arts and Sciences

Presented by Dr. Adam R. Seipp, Associate Dean

Department of Anthropology

Master of Arts

Anthropology

Rebecca Elizabeth Bowles
Ahmet Emre Dikyurt
Jordan Alexander
Franklin-Garza

Armando Francisco
Inurreta Diaz
Raul Oswaldo Palomino Berrocal

*Department of Atmospheric Sciences**Master of Science**Atmospheric Sciences*

Harrison D. Miller

Mitchell E. Tsokatos

*Department of Biology**Master of Science**Biology*

Jonte Ramon Lee

Ecology and Evolutionary Biology

Kelley Kristin Sampeck

Microbiology

Areej Hejab A Alharbi

Jonathan Scott Davis

Maxine Alessandra Cañelas

Makayla L. Morgan

*Department of Chemistry**Master of Science**Chemistry*

Hafiz Abdul

Ricardo Andres Del Rio

William Walter Carstens

Rahul Keshri

*Department of Communication and Journalism**Master of Arts**Communication*

Nathaniel J. Carr

Jordan Nixon

◇ Cassandra L. Julian

◇ Camryn Elizabeth O'Riley

*Department of Economics**Master of Science**Economics*

◇ Haider Abbas

David Andrew Belk

Reem Khaled Abouelnaaj

◇ Sarah Elizabeth Boothe

◇ Kristina Badrak

Elfarouq Omar Bouchikhi

Alexa Ann Baumgarten

◇ Sean Timothy Boyer

◇ *Double Degree*

- | | |
|------------------------------|---------------------------|
| ◇ Mark Joel Bradshaw, Jr. | Jiayu Li |
| ◇ Gage Lawrence Brockington | Xueqin Liang |
| Paycen Michael Brouillette | ◇ Corbin Lockett Lowrance |
| Kevin Dean Clayton | Tiantai Ma |
| ◇ Kaitlyn Michelle Cox | ◇ Maxwell Matheson |
| ◇ Elizabeth B. Crittenden | ◇ Clare Anne McCarthy |
| ◇ Paul Matthew Dahm | ◇ Koby Landon McMeans |
| ◇ Tyler Matthew Diamond | John Paul Najvar |
| Bowen Dong | ◇ Matthew Sakae Okamoto |
| Xiaoyu Duan | Jyotika Parmar |
| ◇ Trevor Rhey Dunfee | ◇ Zachary Daniel Pate |
| Abraham U. Farooqui | ◇ Alejandra M. Portillo |
| ◇ Kade R. Garner | Anel Rodriguez Quinto |
| ◇ Arianna Victoria Gutierrez | ◇ Carlo Daniel Rodriguez |
| Haewon Han | ◇ Connor J. Roth |
| Bijan Andre Heydari | ◇ Madison Grace Stevens |
| Espen P. Hovland | ◇ Charlie Reid Stutts |
| Ihotukowoicho Hannah Idoko | Ziyi Su |
| ◇ Jake C. Jaresh | Gerard Obasola Tetegan |
| ◇ Robert Alexander Kinloch | ◇ Brandon R. Ware |
| ◇ Jackson T. Knaup | ◇ Allison Claire Williams |
| ◇ Jacob Ignacio Lara | Chenzhi Yang |
| ◇ Binh Thanh Le Bui | Jie Yang |
| Yan Ling Lee | |

Department of English

Master of Arts

English

- | | |
|--------------------------|----------------------|
| ◇ Sarah Elizabeth Dean | ◇ Shelby Lynn Moreno |
| Shelby Renee Kusenberger | |

Department of Geography

Master of Geoscience

Geoscience

- | | |
|----------------------------|--------------------|
| Jennifer Eileen Barfknecht | Wesley Frazier |
| Shilpi Batra | Phillip A. Salinas |
| Jared Bruce Coleman | Fatima Saqer |

Master of Science

Geography

- | | |
|------------------------|--------------------------|
| Tarik Jamil Brown, Jr. | Andrew Loyd Vanderheiden |
| Samantha Lynn Iles | |

Water Management and Hydrological Science

Brandon David Hardiman

Tucker Chance McCoy

*Master of Water Management**Water Management and Hydrological Science*

Nigar Maharramova

Lauren Olivia Salcido

Ayooluwabami Akintunde
Odusote

Layne McKenzie Wells

*Department of Geology and Geophysics**Master of Science**Geology*

Brenden James Britt

Jenelle M. Wempner

◊ Sidney D. Dangtran

Geophysics

◊ Christine Yensing Buchwalter

*Department of Global Languages and Cultures**Master of Arts**Hispanic Studies*

Maria Montesinos Castaneda

*Department of History**Master of Arts**History*

Margaret Gregory

Madelaine Setiawan

Sophia A. Rouse

*Department of Mathematics**Master of Science**Mathematics*

◊ Rachel K. Carlson

Nichakan Loesatapornpipit

Adam Paul Deaton

Devon Maddison Maywald

Stuart K. Dover

◊ Preston K. Tranbarger

Jerik Charles Eakins

Shuqin Zhou

Nicola Lyn-Marie Gonsalves

Yaoze Zou

◊ *Double Degree*

Department of Oceanography

Master of Geoscience

Geoscience

Joshua Lee Aston, Jr.

Master of Ocean Science and Technology

Ocean Science and Technology

Matthew Alexander Varas

Master of Science

Oceanography

Gianna F. Milton

Department of Physics and Astronomy

Master of Science

Physics

Carter Ryan Eikenbary
 Ahmed Abdelrahman
 Abdelrahman Ahmed Elezaby
 Jacob Joseph Mankenberg

Nathan Paul Marshall
 Nicholas Pierce Schnoor
 Amis Sharma

Department of Psychological and Brain Sciences

Master of Science

Psychological Sciences

Shelby McGrew

Department of Sociology

Master of Science

Sociology

Afruza Aminul
 Jaqueline Mendez
 Paula Michelle Ochoa

Rhiannon Dawn Powers
 Juan Matias Quiroz

Department of Statistics

Master of Science

Data Science

Gunjan Joshi
Hussein Mansour Mohamed
Mansour

Udbhav Srivastava

Statistical Data Science

◇ Hanse Jeong
Armel Oum Maemble
Vanessa Raquel Rosas

Lacey Kathleen Rubio
◇ Sarah G. Vasicek
◇ Grant R. Westfall

Statistics

Garrett L. Anders
Irbaz Imtiyaz Arab
Jared A. Brown
Mark B. Cahill
Morgan Katherine Cappa
◇ Tiffany Chang
Caelli C. Craig
Anirban Biswajit Deb
Raechel Marie Dillehay
◇ Valerie Nicole Espinosa
Haley Friel
Zachary Alan Fuller
Edward Galen Givens IV
Helen Goenawan
Ian Grotton
Riana Guha
◇ Silin Ji
Edward M. Keefe
Nicholas Klein
Radhika Rita Kulkarni
John Lee
Skylar Lynn Liu
Luis Mijares Castaneda
Rabah Saeed Abdalla Mohamed

Allison Leigh Moore
Heather Catherine Nagy
Michael Cletus Niemerg
Dharmenkumar Patel
Luis Gerardo Quilarque
◇ Corina S. Ramont
Hannah Rose Reavis
Carmen Elise Roland
Elizabeth Salazar
Holly Schrempp
Brandon Scott
James Mitchell Seymour
Manuel Sojan
Elizabeth D. Storm
Sadia Tasnim
Adrian Lauren Thurstin
Rohan Girish Tiwari
◇ Megan Alexandria Tung
◇ Dylan C. Ward
Jonah Brown Warren
Zhihua Xu
Jingwei Zhu
Ruixiao Zuo

Mays Business School

Presented by Dr. Nate Y. Sharp, Dean

Master of Business Administration

Business Administration

- | | |
|-------------------------------|---------------------------|
| Aida Elizabeth Adams | Dallas R. Lamb |
| Charles Patrick Amalfi | Brenda Veronica Leal |
| Mitchell Alan Anderson | Meagan Marion Lee |
| ◇ Taylor Matthew Boles | Yong Jie Lim |
| Jose Bravo Figueroa | Courtney Jill Lovelace |
| Dustin Warren Bridges | Claudia E. Maldonado |
| Alicia Campos | Michael Mann |
| Jay Anthony Sung Canlas | Craig Victor Marsh |
| Craig Vincent Casipe | Steven Marshall |
| Alberto Castro, Jr. | Julie Annette Mayrant |
| Osmari Chacon | Leslie Montalvo |
| Jayachandran Vaibhav Chandran | Connor Michael O'Sullivan |
| David Qiyuan Dai | Lia Alexa Panzica |
| Brian Ray Dear | Aakash J. Patel |
| Phillip Jordan Deprang | Elizabeth Claire Payne |
| Sri Dana Dewita | Jeremy Prater |
| Johnston Anton Dietz | Michael Patrick Rasco |
| Vismita Ranjeet Dongaonkar | Geet Viralkumar Raval |
| Sarah Dawn Duffy | David Nicholas Sanchez |
| Ian David Efron | Justin Cole Saski |
| Fan Feng | Roark Lee Segler |
| Kevin Patrick Flavin | Daniel Carlton Sharpe |
| Gerard Gomis | Klynda Noelle Shaw |
| Lester Goodwin | Patrick Robert Snow |
| Christina Grayson | Mary Rachel Swofford |
| Cheryl Kaye Greene | Sarah Elizabeth Todd |
| ◇ Carter P. Heath | Mark W. Ueckert |
| Ryan Scott Hess | Peter J. Van Horn |
| Terra L. Huffman | Daniel Shaun Varley |
| Jordan K. Izumi | Brian Andrew Vinson |
| Dheenadayalan Kathirvel | Glen Edward Webb, Jr. |
| Jeffrey Daniel Klam | Michael Reid Wilson |
| Kalyan Ram Kotte | Sarah Luz Yanes |
| Alex Ray Kotzur | Joseph Tanner Zornes |
| Blade Cameron Labrada | |

Master of Science

Analytics

- | | |
|-------------------------|-----------------------------|
| Yousif Abushaaban | Philip Marc Byl |
| Micheal Adeniyi Adeyemo | Kaleb Payten Carr |
| Shahd Adel Al-Ansari | Inty Yaku Cerezo Ortega |
| Serena Antone | Natalia Sifontes Chacon |
| Amal Bakhit | Ankit Chadha |
| ◇ Taylor Matthew Boles | Diana Viviana Chunza Camelo |
| Lauren Jahnell Brooks | Stephanie Kay Cole |

◇ *Double Degree*

Mark Anthony DeWitt
 Kaleigh Andrea Garcia
 ◇ Carter P. Heath
 Kornrattha Henry
 Jacob Hicks
 Dixin Jiang
 Kerianna Elizabeth Kammer
 Deecheandria Delores Lawrence
 Xiaoli Li
 Caroline Claire Lee Loveall
 Jessyca Nohely Martinez
 Zachary Abraham Mathew
 Anthony Joseph Medaglia
 Karina Elizabeth Morales Medina
 Keith Newton
 Tyler Thomas Nicoletti
 Landon Dale Pace

Binisha Paresh Patel
 Hetal Patel
 Ryan Michael Perkins
 Beth Anne Reidy
 Edgarth Andres Rivera
 Kenneth Wayne Rose
 Joel Aaron Rothrock
 Amo Sanxhaku
 Xiaolin Shen
 Jason Grant Simpson
 Courtney Ryan Touchette
 Lauren Turney
 Mariza Camero Westerman
 Sharrice A. Winston
 Darsel Seepersad Wright
 Michael Douglas Young

Business

Daniel Thomas Adams
 Collin Prescott Akin
 Rafal Damian Bilewski
 Patrick Joseph Boland
 Robin Leigh Bowden
 Cole W. Catalena
 Subha Nagasai Cherukupalli
 Marc Choucair
 Josiah Chow
 Ethan A. Cipolla
 Alex Michael Cottrill
 Margaret Ann DiFrancesco
 Alexis V. Ellgard
 Chloe L. Elmore
 Jena Emshoff
 Emory Claire Fields
 Aubrey Lynn Frazier
 Grace Lauren Freitag
 Andrew E. Garcia
 Jacob Michael Gartrell
 Hannah Elizabeth Goble
 Lyndie K. Griffin
 Adam Brandt Hauschel
 Ruth Abigail Holt
 Mason Bix Imrie
 Jamie Leigh Janczak
 Caitlyn L. Jennings
 Sarah Ann Johnson
 Landon C. Kirchner

Nicholas Austin Krontz
 Emily Grace Leece
 Brandon Walter Mann
 John Robert McKelvey
 Petru Mihailescu
 Abhishek V. More
 Renate C. Olson
 Landry Alise Picone
 Luciana Ponce
 William Anthony Possert
 Nathan Purwosumarto
 Taylor F. Reinke
 Tanner Scott Sanderson
 Kristen Deann Schmidt
 Brayden Matthew Sherrod
 Thomas Simms
 Cole Layton Smith
 Meredith Reed Smoot
 Lauren Alyse Spell
 Christopher KenKade Stephens
 William Joseph Stroh
 Austin C. Thombs
 Meredith Kate Usry
 Alec Tsuchida Verastegui
 Timothy Lee Vordenbaumen III
 Darius D. Wang
 Katherine Rose Weaver
 Carson Thornberry Whisenant
 Nathan P. Wilke

Department of Accounting

Master of Science

Accounting

- | | |
|-----------------------------|----------------------------|
| ◇ Ivanna Maria Acevedo | ◇ Molly J. Martin |
| ◇ Peyton G. Adams | Emily Elizabeth McCown |
| ◇ Kate Ellen Albe | ◇ Erin Dawn Michael |
| Khaled M A H F Alfarj | ◇ Peyton Vonne Middleton |
| ◇ Connor P. Arroyo | ◇ Catherine F. Monk |
| ◇ Samantha F. Beider | ◇ Anna Olinger |
| ◇ Kyle Mackenzie Burton | ◇ Suzan Panjwani |
| ◇ Karlie Antonia Bye | ◇ Lyssa M. Peltier |
| ◇ Mason Grant Chandler | ◇ Jake Nicholas Peters |
| Laurie Ann Conrad | ◇ Corley A. Petrie |
| ◇ Riley C. Cowden | ◇ Avery M. Prewit |
| ◇ Callan Renee Crane | ◇ Laxmi Supriya Ramayanam |
| ◇ Taylor A. Dellesky | ◇ Morgan E. Rayphole |
| Caleb Anthony Flores | ◇ Jack Hafner Rice |
| Jacob M. Gallant | ◇ Julia K. Roberson |
| ◇ Matthew Stockton Garrett | ◇ Eliana Rodriguez |
| ◇ Carter Duane Gibson | ◇ Michael A. Rumbough |
| ◇ Kaitlyn Grace Grigsby | ◇ Kaitlyn Reid Secor |
| ◇ Michael K. Hannusch | ◇ Jordan A. Simmons |
| ◇ Jenna Elisabeth Hayes | ◇ Lyndon Ying Su |
| ◇ Lindsey M. Hebel | ◇ Brandon Gabriel Torres |
| ◇ Channing B. Hebert | ◇ Mackenzie Anne Vaughan |
| ◇ Brooke Nicole Henry | ◇ Ryan E. Watson |
| ◇ Grant James Henry | ◇ Allison Danielle Wehring |
| ◇ Dalmath Kandolo | ◇ Cole Allen Wilkerson |
| ◇ Michael James Kasper | ◇ Grace Yarou Wu |
| ◇ Madeline Grace Klump | ◇ Jennifer Michelle Wu |
| ◇ Estefania Marquez Pedroza | |

Department of Finance

Master of Financial Management

Financial Management

- | | |
|---------------------------|---------------------------|
| Denton Alexander Apple | Gajendra Choudhary |
| Caleb Theodore Arnott | Tasveer Zaman Chowdhury |
| ◇ Nicolas A. Arriaza | Ashley C. Conrad |
| ◇ Anne Therese Badum | Michelle R. Courtney |
| ◇ Preston D. Belt | J. Burns Cowley |
| ◇ Shafer C. Bersin | Earnest Joe Crownover III |
| Joshua William Bierman | ◇ Alex Charles Cweren |
| ◇ Tanner D. Bond | ◇ Giana V. Daswani |
| ◇ Andrew Scott Bonneau | Brad Eric Delia |
| ◇ Carolyn Rebecca Bradley | ◇ Adrian Sun Dimock |
| ◇ David A. Brauer | ◇ Zachary T. Dunn |
| ◇ Samuel Javier Britain | ◇ Sarah Elizabeth Elliott |
| ◇ Trey E. Chavana | ◇ Matthew Blake Esquell |
| ◇ Ferris C. Chehayeb | ◇ John Wiley Feeney |

◇ *Double Degree*

- ◇ Kole D. Feldman
- ◇ Reagan L. Ferl
- ◇ Joseph M. Finck
- ◇ Grace A. Flatten
- ◇ Breanna M. Gamble
- ◇ Nathan S. Garcia
- ◇ Frederick Steven Gattellaro III
- ◇ Kendall L. Gilpin
- ◇ Aaron Jay Gonzalez
- ◇ Gabriel L. Gould
- ◇ Jordan Thomas Gray
- ◇ Donovan George Green, Jr.
- ◇ Trent H. Gunter
- ◇ Jack Huston Ham
- ◇ William T. Harrell
- ◇ Jaquelin N. Hennette
- ◇ John Wilson Hornsby IV
- ◇ Samantha K. Hughston
- ◇ Cade Bradley Hyman
- ◇ Josiah Kelly Jameson
- ◇ Natalie Paige Jenkins
- ◇ Tate E. Jones
- ◇ Douglas E. Karam
- ◇ Morgan Ann Kenney
- ◇ James L. Kindig
- ◇ Michael Alexander Knapton
- ◇ Chase M. Krieger
- ◇ Megan Marie Lampe
- ◇ Colby Shane LaPorte
- ◇ Reed Eric Larson
- ◇ Caleb E. Lawless
- ◇ Grace Elizabeth Lewis
- ◇ Charles A. Lindsey
- ◇ Leah E. McKay
- ◇ Christina Jean Molen
- ◇ Tanner Shane Moncus
- ◇ Erin Kelley Morrissey
- ◇ Zachary Brady Murray
- ◇ Nathan Malone Payan
- ◇ Joshua Kagan Penland
- ◇ Mary Grace Pidgeon
- ◇ David Owen Pirtle
- ◇ Andrew C. Popkowski
- ◇ Joseph Parish Pruett
- ◇ Joseph Riley Pyle
- ◇ Rachel Catherine Ramm
- ◇ Ryan Patrick Reagor
- ◇ Christian A. Reddin
- ◇ Noah M. Richard
- ◇ Kenneth Malcolm Richards
- ◇ Benjamin Ash Riggs
- ◇ Lauren N. Ross
- ◇ James Franklin Rude
- ◇ Elijah J. Schleicher
- ◇ Alex Joseph Schneider
- ◇ Blanca Lucia Sifuentes
- ◇ Sarah Grace Singleton
- ◇ Nathan A. Smith
- ◇ David Alexander Spears
- ◇ Aravind M. Sriram
- ◇ Alexandra Jeanne Steward
- ◇ Avery C. Stites
- ◇ Jacob Strode
- ◇ Jacob Connor Syptak
- ◇ Travis Lane Talley
- ◇ Jeffrey David Taughinbaugh
- ◇ Houston Walker Taylor
- ◇ Sydney Mingzhu Thomas
- ◇ Lauren Elizabeth Tong
- ◇ Roland Sam Torn II
- ◇ Nicholas L. Tornow
- ◇ Keegan R. Torres
- ◇ Luke Edward Torres
- ◇ Isabel F. Valter
- ◇ Caroline A. Velek
- ◇ James Michael Wade II
- ◇ Noam Yaari

Master of Real Estate

Land Economics and Real Estate

- Jackson Scott Cotter
- Connor R. Duffey
- Dylan C. Garber
- Travis P. Gay
- Peyton R. Hall
- Brooks Carlton Klutts
- Amaya Celeste Montano
- Thomas Ryan Morris
- Zakary Reed Richards
- Eric Joseph Roetzer
- Kyle Weston Sanders
- Justin Dudley Shulse
- Paul Charles Skierski
- Bennett Edmund Veenker
- Christina Mia Ekua Watson
- Camryn Hope Wisenbaker
- James Michael Zubizarreta

Master of Science

Finance

- | | |
|-----------------------------|-----------------------------|
| Jacob C. Abshire | Roshin Lal |
| Jackson William Ames | Sarah Elizabeth MacLachlan |
| Grant R. Andruss | Andrew James Martinez |
| Augustus William Antestenis | Benjamin T. McClendon |
| Jeremy Michael Basso | Amanda B. Ngo |
| Justin W. Breen | Akash Sandip Patel |
| ◇ Mason Zane Brooks | Samuel Jared Paustian |
| Nathan W. Bryant | ◇ Christopher John Pontikes |
| Troy Matthew Chmiel, Jr. | Eli J. Price |
| ◇ Justin Nathaniel Compton | Marisa Haley Rech |
| Archibald J. Coote | Ryan Christopher Riddle |
| Roshan Harshal Dave | Zachary H. Royal |
| ◇ Cortland Bernard DeNisio | Christopher Anthony Russell |
| Carson James Dick | Karthik Yeshwant Shetty |
| Connor David Faulk | Alexander J. Shriftman |
| Molly Suzanne Finley | ◇ Connor Bennett Sisler |
| Ryan Elizabeth Galley | Luke David Smith |
| Blake Garret Georg | ◇ Benjamin T. Stason |
| Nathan W. Hardee | Hannah Michelle Stein |
| Chloe K. Harms | Micah Foster Stringfield |
| Jacob M. Hotchkiss | Andrew Allen Thoms |
| Jacob Cole Howard | Matthew J. Vinson |
| ◇ Paige Ella Jisha | Kendall Craig Weiss |
| ◇ Ridge Alexander Jisha | Matthew Lindsay Wheatley |
| ◇ Bryce Elliott Johnson | ◇ Wallace D. Woodlief |

Quantitative Finance

- | | |
|----------------------------|--------------|
| Kody Evan Chumley-Hanratty | Donald Scott |
| Elias L. Nichols | |

Department of Information and Operations Management

Master of Science

Management Information Systems

- | | |
|-----------------------------|---------------------------|
| Abhishek | Venitto James Chettiar |
| Colleen Brigid Anderson | Anna D. Chong |
| Amruta Santosh Aney | ◇ Lily Jane Davenport |
| Nihanth Reddy Arva | Shivananda Dayananda |
| Mohit Bhat | Tanishq Dayma |
| Shefali Bisht | Atharv Sachin Deo |
| Abhishek Bonigala | Holly Joy Diamond |
| Romit Madhukar Bonkar | ◇ Emily Anne Dlugos |
| Aarya Abhay Brahmane | ◇ Connor Harrison Ellis |
| ◇ Hannah M. Broadhead | Insiya Fatma |
| ◇ Reed B. Carlisle | ◇ Alia Elizabeth Fontenot |
| Eswar Sai Teja Chaturvedula | Jacob Ryan Foster |
| ◇ Linda L. Chen | Daniel Fuentes II |

◇ *Double Degree*

- Vatsal Sanjay Gabani
 Neel Hiren Gada
 ◇ Parker Thomas Gage
 Joaquin Gimenez Martinez
 Rujuta Pradeep Gokhale
 ◇ Alyssa Celeste Gomez
 Sai Krishna Gonuguntla
 Reuel Krystian Dimalanta
 Gonzalez
 ◇ Vanessa Gonzalez
 Jayanth Gopalkrishna
 John Foy Gsanger
 Udit Singh Guleria
 Anshita Gupta
 Kathryn Olivia Hand
 Kailash Hariharan
 Stephanie Elizabeth Heath
 ◇ Logan Jeffrey Hoelscher
 Ashwati Chandra Iyer
 Khushi Purvesh Jain
 Prakarsh Jain
 Saurabh Kumar Jena
 Justin Jiang
 Paras Juneja
 ◇ Manesha Kakileti
 Tanmay Kakkad
 Sri Naga Sai Gopala Krishna
 Kala
 Navya Kaleri
 Hemanth Kalyana Sundaram
 Aishwarya Kanaparthi
 Surya Kankata
 ◇ Ethan Curtis Katzenmeyer
 Sravya Reddy Kesari
 Anirudh Khandelwal
 ◇ Makayla P. Kolb
 ◇ Jessica K. Krampitz
 Sumanth Kukutam
 Mayur Abhay Kulkarni
 Anuja Ajay Kumthekar
 Madhumitha Kuna
 Shreshth Kushwaha
 ◇ Nhi Nguyen Ngoc Le
 Mihir Bharat Limbachia
 ◇ Mac E. Lindahl
 ◇ Chia Chin Liu
 Venkata Priya Meghana Lolla
 ◇ Spencer Jay Luton
 Venkata Sai Hari Prem
 Madiredy
 Gyandip Mallhi
 Sai Narasimha Rao Malneedi
 Siddharth Ram Mantri
 Saikumar Martha
 Ankitkumar Vinodkumar Modi
 ◇ Kaela A. Moseley
 ◇ Megan Lauren Mossinger
 ◇ Mitchell David Mulinix
 ◇ Merritt Grace Mundorff
 Aditya Vinayak Naik
 Aishwarya Nair
 Megha Sree Nalla
 Samay Subhash Nasta
 Vaibhav Nayak
 ◇ Regan Elizabeth Newton
 Yaswanth Sai Aditya
 Nimmakayala
 Sai Supreeta Nistala
 Justin Case Osborne
 Atharva Sunil Panse
 Harsh Vaibhav Parikh
 Radhika Anil Patil
 Pulin Pramod Prabhu
 Anbankris Prakasam
 Malini Radhakrishnan
 Faiz Rahman
 Nicholas Isaiah Ramon
 Urja Kanaiyabhai Rayajiwala
 ◇ Abby Marie Reese
 Risha
 ◇ Clay Tolbert Robinson
 ◇ Kirsten Diane Ruby
 Mehul Sah
 Amarnath Saibewar
 Prateeth Sampatharao
 ◇ Malorie Emilia Sanders
 Pratyush Saxena
 Dhruvi Mitesh Shah
 Maitri Pragadesh Shah
 Prachi Bhadeshkumar Shah
 Rishi Apurva Shah
 Rushi Bhavin Shah
 Vidhi Jayesh Shah
 Nandini Shankar
 Mridul Sharma
 Neeti Sharma
 Archit Singh
 Dharna Singh
 ◇ Abigail Lee Smaistrila
 ◇ Madison K. Smith
 Monisha Anand Sopanahalli
 Arushi Srivastava
 ◇ Lauren Nicole Steudtner
 Karthi Subramanian
 Yoshita Manavi Surampalli
 Prathmesh Tushar Talekar
 Anish Rahul Talwelkar
 ◇ Sabrina A. Tankersley
 Venkata Chandralekha Tatikonda
 Pawan Gopal Terdal
 Abigail N. Terry
 Rachit Thakur

- | | |
|-------------------------|--------------------------------|
| Sai Ram Reddy Tipireddy | Rutvi Vipulkumar Vasani |
| Satish Uppalapati | Kiran Verma |
| ◇ Katelyn S. Urbanovsky | Sidhant Chirag Vyas |
| ◇ Hannah K. Vacek | ◇ Nathan Charles Wagner |
| Maya K. Vacek | ◇ Yingxin Wei |
| ◇ Brooke A. Vandemotter | ◇ Katherine Young |
| Shashwat Varshney | Rutuja Harishchandra Zunzarrao |

Department of Management

Master of Science

Entrepreneurial Leadership

- | | |
|--------------------------|-------------------------|
| ◇ Alexandria Nicole Hitt | ◇ Delaney Kathryn Shick |
| Swetha Maadugula | ◇ Caroline Grace Tucker |

Human Resource Management

- | | |
|--------------------------|---------------------------|
| Jennifer M. Charron | Sumaia Islam |
| Christopher Michael Diaz | Elizabeth Beverly Lortz |
| Jennifer Figueroa | Angela Dawn Moore |
| Chelsea Gaston | Tori P. Moore |
| Melissa Guevara | Jessica Palacios |
| Manuel Hernandez | Abigail Elizabeth Whorley |

Department of Marketing

Master of Science

Marketing

- | | |
|---------------------------|--------------------------|
| ◇ Caroline Anne Adami | Ashleigh E. Jamison |
| ◇ Faith Elizabeth Allen | Angela Kehl |
| ◇ Ellen O. Antrich | Shen-Yuan Liu |
| Lauren Victoria Bellinger | James L. McDowell |
| Kylie A. Callaway | ◇ Allison Kate O'Connor |
| Karsen Lyne Callicott | Anyssa A. Perez |
| Sydney Isabelle Crawford | Vanessa Parvati Rajan |
| Ashlyn M. Dahl | Erika D. Reinartz |
| Grace Elaine Gabriel | Hannah B. Richardson |
| Kelley A. Geyer | Avery L. Secrest |
| ◇ Kaeli Nichole Gilcrease | ◇ Karsyn R. Slack |
| Ian Rex Hankhouse | Kennedy Rose Spangenberg |
| Celina Michelle Hernandez | Melissa F. Wayne |
| Tatum Lillian Hines | Luca Raymond Yaquinto |
| Ellie Calloway Horton | |

School of Education and Human Development

Presented by Dr. Michael A. de Miranda, Dean

Department of Educational Administration and Human Resource Development

Master of Education

Educational Administration

Cxadi Arpon Angus	Anthony Jeovahni Navarro
Kyle Wayne Atkins	Lindsay Nicole Olsen
Adam Michael Blair	Marc Eliot Owens
Darren Michael Castilaw	Brian Teed
Tammy Michele Clanton	Sarai Gaucin Vega
William Stephen Corn	Heather Lynn Whitney
Ilissa Garcia	Amanda Williams
Lillian Celest Knopf	Rachel Wyoming Woodworth

Master of Science

Educational Administration

Kyra Barrier	Sydney Winona Elise Harris
Amanda Lee Beatty	Jalyn M. Monken
Sausha-Rae Brown	Rebecca Marie Neumann
Marianna Eliza Canales	Julian Jacob Samarripas
Kolby Trent Edwards	Preston D. Scharff

Educational Human Resource Development

Sarah J. Ashmore	Meagan Elizabeth Mclaughlin
Laura Jeanette Chapa	Chiwila Mumba-Black
Alejandro Chavez	Travis Martin Pepin
Mia Christine Conrad	Wesley Allen Pieper
Quasha Shantale Graves	Akshara Pillai
Jennifer Lynn Keller	Emily Antonie Urbish
Susan Lynne Keough	Arohi A. Vyas

Department of Educational Psychology

Master of Education

Bilingual/ESL Education

Sabrina Zatarain

Educational Psychology

Elisa Lynn Brown	Jacquelin Mone't Floyd
Karen Andrea Castillo	Elise Nichole Full
Bethany Baker Culp	Emily Gauthier
Colby Elmore	Kayla Marie Greene

Allison Marie Hafertepe
 Ana Holloway
 Shelby Jennette Klein
 Angela Dean Maniha
 Kaley Brooke McCormick
 Regan Mairead McKinnon
 Hallie Elizabeth Mendez
 Ariana Danielle Monterrubio
 Katherine Hope Munson
 Stephanie Lita Orozco
 Emily Perez
 Caitlin Maureen Phillips

Dewan Nafi Raza
 Julie Kay Rmeili
 Rosanna Roach
 Kimberly Dawn Shuck
 Natasha M. Smith Blount
 Erin L. Smithers
 Miracle Spells
 Charles Peace Trahan
 Isabela Ugarte
 Alyssa Lane Weaver
 Madison Noelle Westbrook
 Sarah Morger Wilhelm

Learning Design and Technology

Dolores Carter
 Kathleen Finegan
 Audriuna Osaleah Gordon
 Windy Michelle Lowder

Shelly Joyce Mack Plumley
 Shea Mackenzie Pisano
 Bryant Rodriguez

Special Education

Grecia Bejarano
 Kellie A. Beran
 Kendall Ann Berger
 Jamie D. Berthold
 Aliana Veronica Chavez
 Yuyan Chen
 Mary-Catherine Elizabeth Chesley
 Halyle Alexander Coyle
 Kaitlyn Maree Dyer
 Darby L. Florence
 Kailey Elaine Hardin
 Natasha Jackson
 Ashley Dawn Jensen
 Cristina N. Keys

Caleb Kim
 Kelly Lynn Lyons
 Tammy Marvin
 Michael Milliron
 Delicia Yvette Moore
 Ysatriis A. Nunez
 Kristy Matthiesen Palmer
 Brandy Charrise Reed
 Chandler Rickerson
 Caitlyn Paige Rioux
 Belinda Salinas
 Ashley Megan Solorio
 Cristan Cody Toups
 Kristen A. Truitt
 Makenzie Renae Van Beber

Department of Kinesiology and Sport Management

Master of Science

Athletic Training

Cody Garrett Alford
 Catherine C. Berryhill
 Rebecca F. Caruso
 ◇ Sierra Julia Decker
 McKenzie N. Funes
 Kaitlyn E. Harris
 ◇ Erin L. Loser
 ◇ Elizabeth Ashli McWilliams

Austin Nall
 Julia Louise Ross
 ◇ Sloane Talyn Savoini
 Elle Madison Shaw
 ◇ Natalie Lynn Steele
 ◇ Bethany Christine Stewart
 Camryn Kara Strong
 Gwendolyn Marie Zimmerer

Kinesiology

Hayden T. Conrad
 Nikolas Constantinou
 Guster Cunningham IV
 Cary Madison Higgins
 Noah Joseph Kosko
 Mary Clare Kramer

Charleena Noella Perez
 Peter Hoang Phan
 Erik Roma
 Jamie Simone Strong
 Yu-Lun Wu

Sport Management

Nicholas Alan Edwards
 Jolee A. Fedora
 Calum Joseph Furgal
 Madison Elizabeth Garza
 Bryanna Nicole Graham
 McKinzie Elizabeth Green
 Zachary W. Hamm
 Marissa Grace Harrell
 Michael Robert Heath
 Megan Joy Hoffmann
 Megan C. Jones
 Kyle J. Killian
 Jacob Terry Mason
 Lilly Jade McCutchen

Adam James Miles
 Corryn Monaco
 Michael A. Morales
 Benjamin Michael Moran
 Sean Patrick Moran
 Bryce Newman
 Jacob William Norwood
 Ezequiel Alejandro Pardo
 Haley Christine Redifer
 Brianna Marie Rhodes
 Kaylee D. Smith
 Carter Paige Spexarth
 Joshua M. Stinson
 Victoria M. Valka

*Department of Teaching, Learning and Culture**Master of Education**Curriculum and Instruction*

Clairissa Michelle Alejos
 Ashlee D. Almon
 Danielle Anderson
 Patricia Marisol Arteaga
 Marisa R. Bailey
 Logan Adison Bost
 Jayne Caitlin Bowden
 Reagan Elyse Bullock
 Cassie Chan
 Sarah Rose Connor
 Eleonora Davila
 Kristin G. Everett
 Karen Elizabeth Gallagher
 Gloria Guerrero
 Kirsten Breanne Gunia
 Jennifer Hayes
 Lucy Helleman
 Amanda Marie Hillman
 Jesse Chandler Horn

Kaitlyn Olive Kennedy
 Shelby Winder Kubecka
 Sumantha Lawson
 John Jesse Lopez
 Addyson Ann Mcdonald
 Shawn Ryan McElveen
 Emily Kate McLain
 Catlain Alexandra Melendez
 Erica Ana Orellana
 Jonathan Ahabram Ortega
 Jessica Paige Reeder
 Daniela Maricruz Salazar
 Leira Taina Santiago
 Taylor J. Tollett
 Shannon Leigh Turner
 Alyssa Christine Vogel
 Abigail S. Walker
 Dusty Ray Zimmerman

School of Nursing

Presented by Dr. T. Leann Horsley, Dean

Master of Science in Nursing

Family Nurse Practitioner

Elizabeth Ashley Barnett
 Kimberly Sue Coyle
 Kaylene Marie Cuadros
 Kailey Davis
 Monica Fontenot
 Elyse Kara Fowler
 Jennifer Ann Garza
 Caitlyn Elizabeth Gumbel
 Selvy Hartanti
 Yesenia Hernandez
 Jessica Marie Hinz

Alayna Breann Kutach
 Jennifer Le
 Shannon Lillina Mahoney
 Erin Rene' McLean
 Blair Kerstan McMartin
 Kenzie Rose Melton
 Liza Marie Ramirez
 Melissa Guadalupe Robles
 Emily T. Seal
 Britney Marie Smith
 Madeline Annette Smith

Forensic Nursing

Crystal Rachel Conner

Sara Mae Hayes

School of Performance, Visualization and Fine Arts

Presented by Mr. Timothy D. McLaughlin, Interim Dean

Master of Fine Arts

Visualization

Hyohyun Lee

Dominic Hoang Nguyen

Master of Science

Visualization

Soha Aftab
 John Alberse
 Alyssa Nichole Curran
 Rhiannon Elizabeth Duba
 Jonathan A. Figueroa
 Shruti Suresh Gurav

Emmalie G. Hall
 Kaylyn Jean Luna
 Naimishaba Parmar
 Travis A. Rainford
 Melanie Roxanne Riojas
 Zaria L. Steele

School of Veterinary Medicine and Biomedical Sciences

Presented by Dr. Michael F. Criscitiello, Associate Dean

Department of Veterinary Integrative Biosciences

Master of Science

Biomedical Sciences

Naman Bhasin
Joshua Windsor Covin
Amarpreet Kaur Dhaliwal
Malcolm Richard Hardy
Sahar Karkoub

Carli M. Lefevre
Kelsey Amanda Mattingly
Emily Ploy Richards
Tiffany Michelle Thompson

Science and Technology Journalism

Abigail Marie Chartier
Julianne Paige Hodges
Laura Margaret Larocca

Amanda Jo Norvelle
Alyssa Schaechinger

Veterinary Public Health Epidemiology

Taylor Anne Davis
Brian Eromosele Okosun

Luis Francisco Quintanilla

Department of Veterinary Pathobiology

Master of Science

Biomedical Sciences

Elizabeth Grace Hill

Faithful Elizabeth William

Department of Veterinary Physiology and Pharmacology

Master of Science

Biomedical Sciences

Sharanee Phoebe Sytha

Department of Veterinary Small Animal Clinical Sciences

Master of Science

Biomedical Sciences

Grant Christopher Sinclair

Honors Fellows

Students graduating with Honors Fellows must have completed at least 30 hours of Honors course credit, including 9 hours in the University Core Curriculum and 12 hours in 300-400 level courses. Additionally, all Honors Fellows have completed a capstone project. Honors Fellows are required to remain active with the Honors Student Council and make an annual update to their ePortfolios. Students must maintain at least a 3.5 cumulative Grade Point Average with at least a 3.25 Grade Point Average in Honors coursework.

Clayton Roy Elbel BS Agricultural Economics

Latin Honors

Students graduating with Latin honors distinctions have enrolled in and successfully completed a minimum of 60 undergraduate semester hours required for the baccalaureate degree. The category of Latin honors attained is determined by grade point average of all college hours attempted, excluding transfer hours. The categories are as follows:

Cum Laude: A student may be graduated *Cum Laude* with a Grade Point Average of 3.500 to 3.699.

Magna Cum Laude: A student may be graduated *Magna Cum Laude* with a Grade Point Average of 3.700 to 3.899.

Summa Cum Laude: A student may be graduated *Summa Cum Laude* with a Grade Point Average of 3.900 or above.

Honors Stoles

Texas A&M undergraduates who complete the requirements for any of the distinctions listed above or for college- and departmental-level honors programs are awarded a gold satin stole to wear with their commencement robes. The university presents the stoles to honors graduates in recognition of their accomplishments.

Undergraduate Research Scholars

The Undergraduate Research Scholars program provides motivated undergraduates the opportunity to engage in quality, in-depth research experiences. Over two semesters Scholars work with faculty mentors to produce a formal undergraduate research thesis and a public presentation of their research results.

Clayton Roy Elbel BS Agricultural Economics
Sloane Talyn Savoini BS Kinesiology

Academic Regalia

Academic institutions throughout the world have created a wide variety of customs including distinctive dress, color and ceremony to indicate the accomplishments of scholars. English traditions originating at Oxford and Cambridge led to the development of American academic regalia. By the twentieth century, institutions of higher learning in the United States had adopted a well-defined code of academic costume, which now includes the identification of the different academic degrees by distinctive gowns, hoods and colors. For instance, the baccalaureate gown is worn closed and is identified by long, pleated front panels and long, pointed sleeves. The master's gown has very long sleeves, closed at the bottom, and the arms of the wearer are placed through an opening in the front of the sleeves. Doctoral gowns are distinguished by velvet panels around the neck and down the front of the gown. Three horizontal black velvet bars also mark the doctorate. In America, the hood is the most colorful feature of academic regalia. The bachelor's hood, when worn, is comparatively short; the master's, a bit longer; and the doctor's, at four feet, reaches far down the wearer's back. The outside of the hood is black and is bordered with a two-, three- or five-inch band of velvet in the color representing the degree received, and the hood is lined with the colors of the granting institution. For instance, the Master of Arts hood from Texas A&M has a white border, for the discipline color of Arts, Letters and Humanities, with a maroon and white lining; the Master of Science hood has a golden yellow border, for Science, with a maroon and white lining; and the Doctor of Philosophy hood has a border in the blue of Philosophy with a maroon and white lining. Among the other discipline colors are Agriculture—maize, Architecture—violet, Business—olive green, Education—light blue, Engineering—orange and Veterinary Medicine—gray. These colors represent the degree earned, not the academic major. The Ph.D. in Engineering, for example, would normally wear the dark blue of Philosophy on the hood and gown instead of the orange of Engineering. Official guests of the University and members of the Board of Regents wear the doctor's gown with the blue of Philosophy on the front and hood.

Ceremonial Mace

The University mace, a gift of the Class of 1990, leads the academic procession at commencement and on other special ceremonial occasions. Historically, the use of a mace dates back to the Middle Ages and was carried before or placed near a magistrate or other dignitary as an ensign of authority. This mace is made of sterling silver, walnut and oak and depicts various University symbols. It was designed by Rodney Hill, Texas A&M architecture professor who also carved the staff. Silversmith Lane Coulter '78, of Santa Fe, prepared the silver head of the mace and Lars Stanley '74, of Austin, designed and manufactured the stand.

Gonfalons

The gonfalon, a flag that hangs from a crosspiece or frame, originated in the medieval republics of Italy as an ensign of state or office. Gonfalons have been adopted in many universities around the world as college or institutional insignias. The gonfalons displayed represent the colleges of Texas A&M University. The colors of the University, maroon and white, are joined together in a pattern common to all of the flags. The top portion is the designated color for each unit. The white field serves as a background for the symbol of each.

College of Agriculture and Life Sciences. On a ground of white appears an emerging sun of yellow and russet rays. Yellow, the discipline color of science, russet, the discipline color of natural resources, and the center orange, color of engineering, combine to illustrate the intellectual interest in human and biological systems and structures. The interweaving ring encompasses the dawn making a full circle of life.

School of Architecture. The School of Architecture is comprised of three departments, all dedicated to the advancement of the built environment: Architecture, Construction Science, and Landscape Architecture and Urban Planning. The central triangle, a key shape in the field of architecture, symbolizes power, resilience, and direction, which is tilted to reveal its dimensionality, a non-planar object manipulated by the designer in exploration of unique perspectives. The rectilinear towers that encompass the triangular shape represent the monumental constructions throughout the history of architecture. These structures are all placed upon the foundation, which symbolizes the beginning of architectural education and knowledge. The three ribbons represent the builder's creativity (yellow), reliability (blue), and dedication (red), the essential values instilled within each student in the School of Architecture, leading towards a better world through the scope of knowledge and exploration.

College of Arts and Sciences. The symbol shows the connectivity of the distinct areas of knowledge in the College of Arts and Sciences. The components around the hexagonal ring are the domains of sciences, humanities, and social sciences. The design of the ring illustrates how these interlocking domains of learning and scholarship are united in the College of Arts and Sciences.

Mays Business School. The golden knot symbolizes unity and coordination of the disciplines of business administration. Surrounding the golden knot, a field of purple represents the rank of authority. The foundation of lozenges under the triangle illustrates the flow of order.

School of Dentistry. The color lilac has been associated with dentistry since the 1800s, symbolizing compassion and inspiration. Upon it, rests the Greek Omicron, O, representing the first letter in “odont,” meaning tooth, along with an interlaced Delta representing the letter D for Dentistry. The inner-most component of the emblem depicts healing, as signified with a serpent intertwined around the ancient cauterizing rod of the Greek god of healing, Asclepius. Included in the emblem, are 32 leaves and 20 berries representing both the primary and secondary teeth.

School of Education and Human Development. The flourishing flame blazoned with gold, light blue and royal purple signifies the burning zeal of the three missions of education--teaching, research and service. The hands hold the spiritual, social and intellectual flame of education.

College of Engineering. As the triangles collaborate alongside each other, projecting a diamond shape, they depict the strong relationship between the diverse engineering disciplines. The use of mathematics, science and technology provide the foundation of solving today’s challenging ideas between and within each engineering department. The center illustrates a circuit board to express the continuing growth in technology and engineering today, resulting in new industries and opportunities. The cohesive elements of this design work together as a whole symbolizing communication, interaction, teamwork, and balance in Engineering as the green, blue and navy color palette represents energy, loyalty, wisdom, professionalism and ambition.

Bush School of Government and Public Service. The star symbolizes pride and heritage in our great state of Texas. The two lines on either side of the star represent our connection with the past, and with the future, in an effort to build on experiences from history, while contributing and presenting new opportunities to future generations.

School of Law. A widely accepted symbol of peace, the olive leaves highlight one of the most critical contributions of law and legal order to human development. Curving inwards, they also bring to mind the Aggie Ring – and the circle of fellowship and community it represents. Lady Justice symbolizes the values our graduates bring to bear in their careers: a spirit of objectivity (blindfold), an unwavering commitment to fairness (scales), and the strength necessary to pursue it (sword). The six stars, finally, represent Texas A&M’s Core Values – Leadership, Respect, Loyalty, Excellence, Selfless Service, and Integrity – essential requirements of not only members of the legal profession, but all those who study the law and seek to advance justice, fairness, and the Rule of Law.

School of Medicine. The white field provides a background for the Aesculapian staff and serpent, long used as the symbol of the healing arts. The green color is the same displayed on the hoods and robes worn for the degree of Doctor of Medicine.

School of Nursing. The stars on the School of Nursing gonfalon represent caring, innovation and empowerment, while the cross symbolizes the origins of nursing. The candle honors the founder of nursing, Florence Nightingale. Apricot is the color of nursing.

School of Performance, Visualization and Fine Arts. The center of the design is a Penrose triangle, which is a continuous triangle, and an impossible 3D shape. The triangle combines math and creativity through the optical illusion it creates. The extensions of the triangle symbolize growth in all directions, while the overall triangular form communicates unity and continuity.

Irma Lerma Rangel School of Pharmacy. The mortar and pestle on the School of Pharmacy gonfalon symbolize the tools of traditional pharmacy. The Rx is from the Latin, “Take thou.”

School of Public Health. The anchor and caduceus are adapted from the national Public Health Service, which evolved from the Marine Hospital Service to the Public Health and Marine Hospital Service, and finally became the U.S. Public Health Service. The star represents the linkage of the School of Public Health with the Texas A&M Health Science Center and the State of Texas. The salmon color is the color of the public health hoods.

School of Veterinary Medicine and Biomedical Sciences. Resting upon a ground of purity, a white snake stands for the science and the art of prevention, cure or alleviation of disease and injury to animals. It is found entwined around a herald’s green staff--the symbol of service. The golden radiant triangle atop the Aesculapius illustrates the breadth of veterinary medical science.

“The Spirit of Aggieland”

By Mimms-Dunn

Some may boast of prowess’ bold,
Of the school they think so grand,
But there’s a spirit can ne’er be told,
It’s the spirit of Aggieland.

Chorus

We are the Aggies—the Aggies are we,
True to each other as Aggies can be.
We’ve got to fight, boys,
We’ve got to fight!
We’ve got to fight for Maroon and White.
After they’ve boosted all the rest,
They will come and join the best,
For we are the Aggies—the Aggies so true,
We’re from Texas A M U.

CONGRATULATIONS NEW GRADUATES!

WELCOME TO THE ASSOCIATION OF FORMER STUDENTS!

Today, as a proud graduate of Texas A&M University, you will turn your Aggie Ring so that the Class year faces away from the body symbolizing a readiness to face the world.

Being an Aggie is a lifelong experience that is supported by the Aggie Network. By staying involved with Texas A&M through The Association of Former Students, together, we will continue the work of passing back the core values, traditions and experiences that make Texas A&M unique.

As you begin your new journey, we ask that when you're ready, you consider helping to pass it back to future generations. Join the Century Club at a 50% discount and proudly showcase your very own Century Club member decal.



The Association
OF FORMER STUDENTS®

TEXAS A&M UNIVERSITY®

The Association of Former Students is **HERE** for Aggies during their days as students and former students, **THERE** for Aggies as they make their way around the world and **EVERYWHERE** that the Aggie Network needs us to be.

This program is accurate with respect to the degree awarded and honors conferred based on available information at the time of print production. Neither a name listed herein nor participation in the ceremony guarantees the awarding of a degree or honors. The Office of the Registrar retains each student's permanent academic record, which indicates these official designations.

This program is available for download on the graduation website at <https://registrar.tamu.edu/graduation/ceremony-information/commencement-program-archives>.