



TEXAS A&M UNIVERSITY
Commencement

August 8, 2026, 2 p.m.

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, August 8, 2026, 2 p.m.

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

College of Agriculture and Life Sciences
College of Architecture
College of Arts and Sciences
Bush School of Government and Public Service
Mays Business School
College of Dentistry
College of Education and Human Development
College of Engineering
School of Law
Naresh K. Vashisht College of Medicine
College of Nursing
Irma Lerma Rangel College of Pharmacy
College of Performance, Visualization and Fine Arts
School of Public Health
College of Veterinary Medicine and Biomedical Sciences



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. Blanca M. Lupiani, Vice Provost for Faculty Affairs

Stage Party

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

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

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

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

Announcers

Mr. Steve Fullhart, Public Engagement Specialist, TxDOT

Mr. T. Derek Halling, Associate University Librarian, University Libraries

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

The Texas A&M University System Board of Regents

Mr. Robert L. Albritton, Chairman	Fort Worth
Mr. Jay C. Graham, Vice Chairman	Bryan
Mr. David C. Baggett	Houston
Mr. John W. Bellinger	San Antonio
Mr. James R. "Randy" Brooks	San Angelo
Mr. Michael A. "Mike" Hernandez III	Fort Worth
Mr. William "Bill" Mahomes, Jr.	Dallas
Ms. Kelley Sullivan Georgiades	Galveston
Mr. R. Sam Torn	Houston
Ms. Lisa D. Cantu (Student Regent)	Mission

Chancellor

Mr. Glenn Hegar	Katy
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Texas A&M University Administrative Officers

President	Dr. Susan G. Ballabina
Provost and Executive Vice President.	Dr. Alan R. Sams
Vice Chancellor and Dean, College of Agriculture and Life Sciences	Dr. Jeffrey W. Savell
Dean, College of Architecture	Dr. Lingqian “Ivy” Hu
Dean, College of Arts and Sciences	Dr. Simon W. North
Dean, Bush School of Government and Public Service	Honorable John B. Sherman
Dean, Mays Business School	Dr. Nate Y. Sharp
Dean, College of Dentistry	Dr. Lily T. García
Dean, College of Education and Human Development (interim)	Dr. John R. August
Vice Chancellor and Dean, College of Engineering	Dr. Robert H. Bishop
Dean, School of Engineering Medicine.	Dr. Timothy B. Boone
Dean, School of Law and Vice President for Professional Schools and Programs	Mr. Robert B. Ahdieh
Dean, Naresh K. Vashisht College of Medicine.	Dr. Amy L. Waer
Dean, College of Nursing	Dr. T. Leann Horsley
Dean, College of Performance, Visualization and Fine Arts	Mr. Timothy D. McLaughlin
Dean, Irma Lerma Rangel College of Pharmacy	Dr. Mansoor A. Khan
Dean, School of Public Health	Dr. Shawn G. Gibbs
Dean, College of Veterinary Medicine and Biomedical Sciences	Dr. Bonnie R. Rush
Dean, College of Marine Sciences and Maritime Studies, Texas A&M University at Galveston (interim) ..	Dr. Donna C. Lang
Dean, Texas A&M University at Qatar	Dr. César O. Malavé
Vice Provost for Faculty Affairs	Dr. Blanca M. Lupiani
Vice Provost for Academic Affairs (interim)	Dr. Michael D. Johnson
Associate Provost and Dean, Graduate and Professional School	Dr. Fuhui Tong
University Librarian and Assistant Provost, Texas A&M University Libraries	Ms. Julie A. Mosbo Ballestro
Senior Vice President for Strategy and Business Services	Mr. Joseph P. Pettibon II
Chief Operating Officer and Senior Vice President.	Mr. Peter W. Lange
Chief Operating Officer and Senior Vice President, Texas A&M Health (interim)	Dr. Indra K. Reddy
Chief Information Officer and Vice President for Information Technology (interim)	Mr. Michael S. Leary



Chief Operating Officer and Vice President,
Texas A&M University at Galveston Colonel Michael E. Fossum (Ret.)
Vice President and Chief Marketing
and Communications Officer Mr. R. Ethan Braden
Vice President for Finance and
Chief Financial Officer Mr. John W. Crawford
Vice President for Human Resources and
Organizational Effectiveness Mr. Henry D. Judah
Vice President for Research Dr. Angela K. Wilson
Vice President for Student Affairs Dr. William L. Kibler
Associate Vice President and Chief Operating Officer,
Higher Education Center at McAllen Ret. State District Judge Ernest Aliseda
Associate Vice President and Chief Operating Officer,
Texas A&M – Washington, D.C. Colonel J. P. McDonough (Ret.)
Athletic Director Mr. Trev K. Alberts
Chief Compliance Officer Ms. Lisa K. Akin
Commandant of the Corps
of Cadets Lieutenant General James W. Bierman, Jr. (Ret.)

Candidates for Graduate and Professional Degrees

Presented by Dr. Fuhui Tong
Associate Provost and Dean

Graduate and Professional School

College of Agriculture and Life Sciences

Doctor of Philosophy

- Randall Keith Andringa Ecology and Evolutionary Biology
 Dissertation: "Risk-Factors and Ecotoxicological Consequences of
 Ingested Microplastics in Birds"
 Chair: Jacquelyn K. Grace
- Julysa Abril Benitez Bonilla Agricultural Leadership, Education, and
 Communications
 Dissertation: "Risky Reels: Information Source Effect on Consumers'
 Intentions to Adhere to Food Safety Practices for Raw
 Chicken, Collard Greens, and Raw Milk"
 Chair: Gary Wingenbach
 Co-Chair: Holli R. Leggette
- Christopher Brennan Ecology and Evolutionary Biology
 Dissertation: "From Food to Phenotype: The Nutritional Ecology of
 Locust Swarms"
 Chair: Spencer Behmer
- Jessica Cobos Agricultural Leadership, Education, and
 Communications
 Dissertation: "Examining the Relationship Between Lab Animal Care
 Work Culture and Professional Quality of Life"
 Chair: Barry L. Boyd
- Aaron James DeSalvio Genetics and Genomics
 Dissertation: "Seed to Senescence: High-Throughput Phenotyping
 Methods to Advance Temporal Crop Analysis at the
 Lifespan Scale"
 Chair: Seth Murray
- Brenda Galvan Entomology
 Dissertation: "The Salivary MicroRNA Landscape of a One Host and
 Three Host Tick"
 Chair: Adela S. Oliva Chavez
- Zachary Steven Howard Agronomy
 Dissertation: "Cenchrus spp. Management and Identification in Texas
 Perennial Grass Forages"
 Chair: Scott A. Nolte
 Co-Chair: Vanessa Olson
- Sarah Jayne Ingram Genetics and Genomics
 Dissertation: "DNA Methylation Associations With Adolescent and
 Adult Anxiety in Whole Blood and Blood Cell-Types"
 Chair: Shaunna Clark

- Rachel M. Judd Agricultural Economics
 Dissertation: "Three Essays on the Economics of Water Management"
 Chair: Mani Rouhi Rad
- Laxmi Prasanna Kandi Agricultural Leadership, Education, and
 Communications
 Dissertation: "Leadership Impact Toward Sustainability: A Mixed
 Methods Evaluation of Adult Learning Through the
 SALE-LE Program"
 Chair: Kim W. Dooley
- Nawon Kang Agricultural Economics
 Dissertation: "The Value of Water Access: Evidence From Infrastruc-
 ture, Drought, and Institutions in the United States"
 Chair: Mani Rouhi Rad
 Co-Chair: Rodolfo M. Nayga
- Sarbjeet Kaur. Agricultural Leadership, Education, and
 Communications
 Dissertation: "Effectiveness of Agricultural Guest Lectures and
 Hands-on Gardening Activities on Urban Middle School
 Students' Knowledge and Perceptions of Careers in
 Agriculture"
 Chair: Gary E. Briers
- Shelby Kerrin Kilpatrick Entomology
 Dissertation: "Creating a Biodiversity Checklist, Documenting Bee
 Roadkill Mortality, and Exploring the Scholarship of
 Teaching and Learning Within Entomology"
 Chair: Adrienne L. Brundage
- Shi Eun Lee Agribusiness and Managerial Economics
 Dissertation: "Optimal Hedging Under Multiple Risks and Behavioral
 Decision-Making"
 Chair: Dmitry Vedenov
- Liuyang Li Agricultural Economics
 Dissertation: "External Shocks and Institutional Changes: Evidence
 From Financial Risk and Firm Behavior"
 Chair: Yu Zhang
- Timothy Kyle Martin Plant Pathology
 Dissertation: "Landscape Heterogeneity Affects Pathogen Distribution
 at Multiple Spatial Scales: Methodological Consequences
 for Biological Inference"
 Chair: Thomas M. Chappell
- Audelia Marion Celine Mechti Ecology and Evolutionary Biology
 Dissertation: "Integrative Analysis of Locust Behavior: Individual
 Behavior, Collective Movement, and Mating Systems"
 Chair: Gregory Sword
- Hailey Schmidt Melzow Rangeland, Wildlife and Fisheries Management
 Dissertation: "Toward Multi-Scale, Data-Driven Monitoring of Woody
 Plant Encroachment in Rangelands"
 Chair: Javier Leyton
 Co-Chair: Sorin Popescu

- Zahra Mohebbinaye Food Science and Technology
 Dissertation: "Surface Characteristics, Attachment, Biofilm Formation, and Transfer of *Listeria monocytogenes* on Avocado Surfaces and Packinghouse Contact Materials"
 Chair: Alejandro Castillo Ayala
- Asmita Nagila Horticulture
 Dissertation: "Biostimulants and Grafting as Tools to Enhance Pepper Production in Organic System"
 Chair: Daniel Leskovar
 Co-Chair: Kevin M. Crosby
- Keegan Nichols Entomology
 Dissertation: "Genetic Diversity and Colony Health Surveillance of the Saudi Arabian Honey Bee, *Apis mellifera jemenitica* Ruttner: Implications for Breeding and Management in Southwestern Saudi Arabia"
 Chair: Juliana Rangel Posada
- Parisa Paymard Agricultural Leadership, Education, and Communications
 Dissertation: "What Makes Stories Work in Agricultural Education? Story Features, Student Differences, and Educational Outcomes"
 Chair: Gary D. Ellis
- Miranda Rose Peterson Ecology and Conservation Biology
 Dissertation: "Woody Plant Encroachment: Patterns and Processes Across Scales"
 Chair: William Grant
 Co-Chair: Hsiao-Hsuan Wang
- Danette Jolynn Philpot Agricultural Leadership, Education, and Communications
 Dissertation: "Students' Long-Term Reflective Perceptions of Self-Transformation: A Case Study of International Cultural Immersion Experiences"
 Chair: Gary E. Briers
 Co-Chair: Manuel Pina
- Brette Darcy Poliakiwski Physiology of Reproduction
 Dissertation: "Defining Biological, Physiological, and Molecular Determinants of Pregnancy Success in the Beef Cow"
 Chair: Ky G. Pohler
 Co-Chair: Graham C. Lamb
- Agus Subhan Prasetyo Agricultural Leadership, Education, and Communications
 Dissertation: "Evaluation of a Food Processing Training Program Supporting Food Security and Entrepreneurship in Central Java, Indonesia"
 Chair: Kim W. Dooley
- Hayden Clay Roberts Ecology and Conservation Biology
 Dissertation: "Assessing Genetic, Morphological, and Functional Patterns Among Suckers (Catostomidae) for Conservation Applications"
 Chair: Joshua S. Perkin

- Katie Kobara Sanbonmatsu Ecology and Conservation Biology
 Dissertation: "Discovering the Forest Beneath the Trees: Unraveling the Evolution and Biodiversity of the Hyperdiverse Mosses"
 Chair: Daniel Spalink
- Madan Sapkota Agronomy
 Dissertation: "Advancing Precision Irrigation and Nitrogen Management on Golf Course Fairways"
 Chair: Benjamin G. Wherley
 Co-Chair: Chase Straw
- Megan Leigh Schill Agronomy
 Dissertation: "Biological Nitrification Inhibition Potential in Sorghum Wild Relatives"
 Chair: Muthukumar V. Bagavathiannan
- Kyle Matthew Simpson Ecology and Evolutionary Biology
 Dissertation: "Ecological and Evolutionary Dynamics Across Species' Ranges: Niche Similarity, Phylogenetics, Morphometrics, and Range Size Across Geographic Space"
 Chair: Daniel Spalink
- Damon Jonas Smith Physiology of Reproduction
 Dissertation: "Understanding Reproductive Physiology: From the Follicle to the Fetus"
 Chair: Ky G. Pohler
 Co-Chair: Graham C. Lamb
- Amy Nicole Spelbring Biochemistry and Molecular Biophysics
 Dissertation: "Function of Ferredoxin in Fe-S Biosynthesis and Elesclomol-Mediated Cu Delivery"
 Chair: David P. Barondeau
 Co-Chair: Vishal Gohil
- Joshua X. Van Dyke Molecular and Environmental Plant Sciences
 Dissertation: "Extraction, Modification, and Evaluation of Hemp (*Cannabis sativa* L.) Hurd Derived Cellulose Nanocrystals for Use as Polymer Composite Reinforcement and Pickering Emulsifier"
 Chair: Russell W. Jessup
- Lauren Taylor Wesolowski Animal Science
 Dissertation: "Large Animal Immunometabolic Responses to Environmental Stressors"
 Chair: Sarah H. White
- Brandon M. Woo Entomology
 Dissertation: "Evolution and Natural History of the Flightless Pygmy Mole Crickets (Orthoptera: Tridactylidae) of Florida Scrub and Sandhill"
 Chair: Hojun Song

College of Architecture

Doctor of Philosophy

Weishan Bai	Urban and Regional Science
Dissertation:	"Exploring Human Emotional and Cognitive Responses to Urban Environments Using EEG Technology: A Multi-Stage Research Approach"
Chair:	Xinyue Ye
Co-Chair:	Galen D. Newman
Zhenhang Cai	Urban and Regional Science
Dissertation:	"A Framework of Increasing Flood Resilience: Integrating Digital Twinning, Vacant Lot Buyouts, and Green Infrastructure"
Chair:	Galen D. Newman
Li Deng	Urban and Regional Science
Dissertation:	"Planning for a Healthy University: The Role of Campus Environments in College Students' Health and Well-Being"
Chair:	Chanam Lee
Zhiheng Hu	Urban and Regional Science
Dissertation:	"Heat, Crime, and the Urban Environment: A Multi-Scalar Investigation in Houston, Texas"
Chair:	Xinyue Ye
Co-Chair:	Sungmin Lee
Tianchen Huang	Urban and Regional Science
Dissertation:	"AI-Enabled Design Generation in the Urban Environment: From Theoretical Frameworks to Scalable Performance-Driven Workflows"
Chair:	Xinyue Ye
Co-Chair:	Yang Song
Jiwoon Jeong	Urban and Regional Science
Dissertation:	"Heat Exposure and Walking Behaviors in Urban Areas: Exploring Walking Needs, Characteristics and Experiences"
Chair:	Chanam Lee
Muhammad Khan	Construction Science
Dissertation:	"Sensor-Based Evaluation of Construction Worker Stability and Fall-Risk Biomechanics Under Exoskeleton Use and Time Pressure"
Chair:	Chukwuma A. Nnaji
Judanne Sharone Lennox	Urban and Regional Science
Dissertation:	"Race, Place and Preparedness: Exploring Community Emergency Response Teams (CERT) in Rural Underserved Areas"
Chair:	Michelle A. Meyer
Co-Chair:	John T. Cooper

Madison Metsker-Galarza	Urban and Regional Science
Dissertation:	"Tracing 'Conversations': A Look Into How a Transportation Plan Altered the Way a Major University and Community Plan Together"
Chair:	Tara Goddard
Seokyoung Park	Architecture
Dissertation:	"Residential Environments for Active Aging: A Study on Environmental Impacts on Older Adults' Physical and Social Activities"
Chair:	Xuemei Zhu
Co-Chair:	Marcia Ory
Miran Seo	Construction Science
Dissertation:	"Human-Centered Teleoperation for Lunar Construction: Simulation, Operator Performance, Visual Interface, and Shared Control Under Communication Delay"
Chair:	Youngjib Ham
Yu Sun	Architecture
Dissertation:	"Analysis of Non-Thermostatically Controlled Multifamily Residences in China"
Chair:	Jeff Haberl

College of Arts and Sciences

Doctor of Philosophy

Maria Ali	Biology
Dissertation:	"The Roles of FoxM1 and pou3f3b in Otic Sensory Development and Neurogenesis in Zebrafish"
Chair:	Bruce Riley
Connor Allen	Chemistry
Dissertation:	"Elucidation of Classical and Non-Classical Organic Reaction Mechanisms With Isotope Effects"
Chair:	Daniel Singleton
Robert Jacob Andros	Statistics
Dissertation:	"Robust Spatial Methods for Complex, Emulator-Based Functional Data"
Chair:	Rajarshi Guhaniyogi
Iman Ataee Langroudy	Physics
Dissertation:	"Electron Transportation Simulation in Geant4 Condensed Matter Physics Simulation"
Chair:	David Toback
Djavdat Rashidovich Azizov	Chemistry
Dissertation:	"Nitrogen-Containing Molecular Architectures for Electronic, Photochemical, and Bioanalytical Modulation"
Chair:	Hongcai Zhou

Andres David Barboza Pereira	Genetics and Genomics
Dissertation:	"From Evolutionary Theory to Biodiversity Genomics: Modeling, Assembly, and Prioritization Across the Tree of Life"
Chair:	Heath L. Blackmon
Griffin T. Best	Biology
Dissertation:	"Circadian Clock Control of Translation Fidelity Protects Against Oxidative Stress in <i>Neurospora crassa</i> "
Chair:	Deborah Bell-Pedersen
Taylor Nicole Black	Biology
Dissertation:	"The Evolution of Complex Social Behaviors and Their Influence on Local Adaptation and Species Diversity"
Chair:	Rachel L. Moran
James Robert Bounds	Physics
Dissertation:	"Toward a Compact Optical Breath Diagnostic Platform: Wavelength and Concentration Retrieval in Cavity-Enhanced Spectrometers With Reduced Calibration Dependence"
Chair:	Alexei Sokolov
Tzu-Hsuan Chao	Chemistry
Dissertation:	"The Application of Machine Learning in Computational Chemistry, Proteins, Soft Materials and Mechanochemistry"
Chair:	Daniel P. Tabor
Jingxiang Cheng	Chemistry
Dissertation:	"Defect Dynamics and Halide-Ion Conduction in Lanthanide Oxyhalide Solid Electrolytes"
Chair:	Sarbajit Banerjee
Demonta Devone Coleman	Chemistry
Dissertation:	"Development of Molecular Tools to Overcome Barriers in Cellular Delivery, Antiviral Screening, and Lipidomic Mapping"
Chair:	Wenshe Liu
Noah Frazier Crawford	History
Dissertation:	"'Humanity's Call': The American Civil War Refugee Crisis in Virginia and Texas"
Chair:	Lorien L. Foote
Snigdha Das	Statistics
Dissertation:	"Bayesian Inference and Computation for Structured Data and Complex Surveys"
Chair:	Debdeep Pati
Saptati Datta	Statistics
Dissertation:	"Some Topics in Bayesian Hypothesis Testing"
Chair:	Valen Johnson
Trisha Dawn	Statistics
Dissertation:	"Covariate-Assisted Causal Discovery and Alignment Methods for Complex Structured Data"
Chair:	Yang Ni
Co-Chair:	Jesus Arroyo Relion

- Nicklas Charles Day Mathematics
 Dissertation: "On the Local Geometry of Distributions: Symplectification, Prolongation and Symmetry"
 Chair: Igor Zelenko
- Rodrigo Emmanuel De Los Santos Alamilla Hispanic Studies
 Dissertation: "Narco Culture and the Concept of Evil: Systemic Violence, Sovereignty, and the Sacrificial Machine"
 Chair: Alberto Moreiras
- Annaliese Dempsey Anthropology
 Dissertation: "Reconstructing the Hull and Rig of *Queen Anne's Revenge*"
 Chair: Kevin Crisman
- Ajithamithra Dharmasiri Physics
 Dissertation: "Statistical Properties of Diamond-Based Thermometers and Raman-Shifted Solitons"
 Chair: Alexey M. Zheltikov
 Co-Chair: Aart Verhoef
- Ryne S. Dingler Astronomy
 Dissertation: "Novel Analysis Techniques of Optical Variability in Blazars"
 Chair: Krista L. Smith
- Imge Dogan Sociology
 Dissertation: "Rethinking Family as a Dual Agent: The Impact of Youth's Assessment of Family Unit on the Link Between Family Disruption and Later Delinquency"
 Chair: Heili Pals
- Dominik Andrew Doktor Applied Physics
 Dissertation: "Nonlinear Time-Resolved Spectroscopy for Complimentary Physico-Chemical Characterization"
 Chair: Alexei Sokolov
- Jian Dong Physics
 Dissertation: "Spatio-Temporal, Dual-Pulse and Interferometric Control of High Harmonic Generation"
 Chair: Alexandre Kolomenski
- Robyn Denise Douglas Clinical Psychology
 Dissertation: "*Lift Every Voice in the Gulf Coast*: Black Adolescents' Reflections on Healing-Centered Photovoice as a Tool for Critical Consciousness and Psychological Well-Being"
 Chair: Noni Gaylord-Harden
- Andrew T. Eberlein Physics
 Dissertation: "The Global Isometric Embedding of Black Hole Metrics Into Pseudo-Euclidean Spacetime"
 Chair: Christopher Pope
- Rafael Fernandez Lopez Hispanic Studies
 Dissertation: "Pensamiento Infrainstituyente"
 Chair: Alberto Moreiras
 Co-Chair: Teresa M. Vilaros

Sarah G. Fisher	Chemistry
Dissertation:	"Sustainable Barrier Coatings Using Polyelectrolyte Complexes"
Chair:	Jaime Grunlan
James Thomas Florence	Physics
Dissertation:	"Applications of Amplified Femtosecond Pulses: From Wide-Field Imaging to Micromachining"
Chair:	Alexei Sokolov
Zhi Gao	Physics
Dissertation:	"Fabrication and Characterization of Plasmonic Nanosystems and Molecular Chirality Sensing Using Plasmon-Enhanced OAM Fields"
Chair:	Alexei Sokolov
Seth Gerberding	Mathematics
Dissertation:	"A Robust Numerical Approximation of Dispersive Shallow Water Equations and a Verification Technique Using a Black-Box EoS"
Chair:	Jean-Luc Guermond
Alice Giem	Chemistry
Dissertation:	"Electronic Structure Design of Mixed Metal Oxides for Applications in Energy Storage and Energy Efficient Computing"
Chair:	Sarbajit Banerjee
Allison Marie Goetz	Chemistry
Dissertation:	"Exploring the Impact of Asymmetrically Modified CpGs on TDG Activity in Chromatin"
Chair:	Jonathan T. Szczepanski
David Gohre	Hispanic Studies
Dissertation:	"The Adaptation and Anglicization of Placenames in Texas, With Special Attention to Refugio."
Chair:	Richard K. Curry
Patrick Wayne Grigsby	History
Dissertation:	"The Limits of Machine Charity: Rediscovering Lost Perspectives on the Tammany Hall Political Machine in the Gilded Age and Progressive Era"
Chair:	Katherine R. Unterman
Regan Alexis Grigsby	History
Dissertation:	"A Choice of Allegiance: Loyalty and Occupation in Revolutionary South Carolina, 1760-1790"
Chair:	Lorien L. Foote
Co-Chair:	Brian J. Rouleau
Shelby Ann Gunnells	Oceanography
Dissertation:	"The Impacts of Deep-Sea Polymetallic Nodule Mining on Water Column Chemistry"
Chair:	Jessica N. Fitzsimmons
Odelia Vera Hartl	Physics
Dissertation:	"The Formation History and Dark Matter Structure of the Local Group"
Chair:	Louis E. Strigari

- Tracey Helene Hicks Clinical Psychology
Dissertation: "The Role of the Cerebello-Hippocampal Circuit: Exploring Its Relationship to Sex Differences, Family History of Dementia, and Cognition in Aging"
Chair: Jessica Bernard
- Steven James Hodge Chemistry
Dissertation: "Expanded Aza-Helicenes Featuring Inner Rim Coordination"
Chair: Quentin Michaudel
- Nanzhou Hu Geography
Dissertation: "Modeling Local Spatial Information Across Scales: From Statistical Models to GeoAI"
Chair: Zhe Zhang
- Keith Wendell Hunter Applied Physics
Dissertation: "Development of Next Generation Cryogenic Semiconductor and Sapphire Detectors With Superconducting Transition Edge Sensors"
Chair: Rupak K. Mahapatra
- Gwendolyn C. Inocencio English
Dissertation: "Rendering Nature Legible: Legibility-Making, Ecological Excess, and the Rhetorical Architecture of Biodiversity Governance"
Chair: Joshua M. DiCaglio
Co-Chair: Andrew Pilsch
- Thushinari Thisarini Joseph Microbiology
Dissertation: "Characterization of Lantibiotics: Regulation, Antimicrobial Efficacy and Discovery"
Chair: James L. Smith
- Aparajitha Karthikeyan Physics
Dissertation: "Dark Matter Multi-Particle Scattering in Neutrino Experiments"
Chair: Bhaskar Dutta
- Yerim Kim Oceanography
Dissertation: "Lead Isotopes as Tracers Across Oceanic Systems: Insights From Estuarine, Open Ocean, and Antarctic Environments"
Chair: Jessica N. Fitzsimmons
Co-Chair: Franco Marcantonio
- Jinxu Li Communication
Dissertation: "Persuasive Strategies and AI-Mediated Empathic Interaction in Mental Health Communication"
Chair: Lu Tang
- Shihan Li Oceanography
Dissertation: "Towards the Unknown Processes in Modeling the Hyperthermal Events"
Chair: Shuang Zhang

Yongming Li	Mathematics
Dissertation:	"Soliton Dynamics for Nonlinear Dispersive Equations in 1D"
Chair:	Jonas Luhrmann
Co-Chair:	Dean R. Baskin
Jikun Liu	Geography
Dissertation:	"Advancing Spatial Reasoning: Modeling Structural Misalignment in Spatial Decision Support Systems"
Chair:	Zhe Zhang
Macon Andrew Magno	Astronomy
Dissertation:	"A Complete Census of the Properties of Radio-Quiet AGN in the Local Universe: Implications for Black Holes and AGN Feedback"
Chair:	Krista L. Smith
Kassie Scott Marble	Physics
Dissertation:	"Nonlinear Optical Response in Semiconductors and Gases: Interplay of Multiphoton, Carrier-Mediated, and Field-Induced Effects"
Chair:	Alexei Sokolov
Nidhal Mazza	Industrial/Organizational Psychology
Dissertation:	"The Effect of GenAI Use in the Completion of Selection Assessments and/or Performance Tasks on Criterion-Related Validity"
Chair:	Winfred Arthur
Kaitlin Marie McOwen	Psychology
Dissertation:	"Exploring the Neural Underpinnings of Eyeblink Conditioning: Cerebellar, Hippocampal, and LC Contributions"
Chair:	Jessica Bernard
Micheal Aries Cain Meadows	Applied Physics
Dissertation:	"Early Detection of Lung Cancer via Frequency Comb Vernier Spectroscopy"
Chair:	Aart Verhoef
Abigail Francesca Moody	Chemistry
Dissertation:	"Modeling Vibrational Spectroscopy of Complex Condensed Phase Systems From Theory- and Data-Driven Methods"
Chair:	Daniel P. Tabor
Daniel L. Mullins	Sociology
Dissertation:	"The Emotional Foundations of Status-Based Conformity: Evidence from Real-Time Affect Measurement"
Chair:	Heili Pals
Mthokozisi Ndhlovu	Communication
Dissertation:	"African Leaders' Rhetorical Response to US-China Rivalry"
Chair:	Nathan A. Crick

Gael Ndi Nkwain	Geology
Dissertation:	"Quantifying the Impacts of Climate Change on Benthic Foraminiferal Faunas in the Arctic Ocean: Spatial and Temporal Patterns Across High Northern Latitudes (>49°N)"
Chair:	Christina Belanger
Paula Michelle Ochoa	Sociology
Dissertation:	"The Transborder Lifestyle: Studying, Parenting, and Schooling Across Borders"
Chair:	Sarah Gatson
Connor Orrison I	Chemistry
Dissertation:	"Generation, Quantification, and Modulation of Hydrated Electrons From Colloidal Mn(II)-Doped Quantum Dots for Enhanced Visible-Light Driven Photocatalysis"
Chair:	Dong Son
Lok Raj Pant	Physics
Dissertation:	"Transition Edge Sensor (TES) Utilizing Magnetic Superconducting Transition"
Chair:	Ivan Borzenets
Jiyoung Park	Statistics
Dissertation:	"Computational and Statistical Methods in Non-Linear Spaces"
Chair:	Anirban Bhattacharya
Minjin Park	English
Dissertation:	"Remedial Sensibility: Sensory Feminism in Victorian Literature and Medicine"
Chair:	Jessica M. Howell
Cameron Scott Parker	Physics
Dissertation:	"Photons, Hadrons, and Jets With X-SCAPE"
Chair:	Rainer Fries
Nelson Andres Pazmino Manrique	Oceanography
Dissertation:	"Marine Geological Processes on the Carnegie Ridge and the Adjacent Margin of South America"
Chair:	Niall Slowey
Samantha Rachel Philip	Clinical Psychology
Dissertation:	"What Do We Have to Lose? Cultivating Weight Stigma Detection Among Training Psychologists"
Chair:	Sherece Fields
Danielle V. Porter	Clinical Psychology
Dissertation:	"Racism, Racial Socialization, and Healthcare Self-Efficacy Among Black Young Adults"
Chair:	Noni Gaylord-Harden
Richard Allen Pulos	Communication
Dissertation:	"Queer Geek Joy: The Politics, Practices, and Pleasures of LGBTQ+ Sci-Fi Fans"
Chair:	Antonio La-Pastina

- Santiago Nicolas Radi Severo. Mathematics
 Dissertation: "Groups of Finite Type and Fixed-Point Proportion"
 Chair: Rostislav Grigorchuk
 Co-Chair: Volodymyr Nekrashevych
- Saptarshi Roy Statistics
 Dissertation: "Bayesian Causal Discovery and Inference for Complex
 and High-Dimensional Structured Data"
 Chair: Yang Ni
 Co-Chair: Raymond Ka Wai Wong
- Paul Scholes. Sociology
 Dissertation: "Why Can't They Just Look It Up? Using Administrative
 Data to Overcome the Limitations of Surveys"
 Chair: Ernesto Amaral
- Benjamin D. Schulte. Industrial/Organizational Psychology
 Dissertation: "A Systematic Review of Active Shooter Response
 Training Delivery Methods and an Experimental
 Evaluation of the Influence of Fear-Laden Filmic
 Strategies on Training Video Effectiveness"
 Chair: Winfred Arthur
- Wyatt K. Scott Geology
 Dissertation: "The Influence of Diatoms on Geotechnical Properties of
 Marine Sediments and Implications for Submarine Slope
 Stability"
 Chair: Julia S. Reece
- Gozde Sert. Statistics
 Dissertation: "A Unified Framework for Bayesian Debiased Machine
 Learning: Applications in High-Dimensional and
 Semiparametric Inference"
 Chair: Anirban Bhattacharya
 Co-Chair: Abhishek Chakraborty
- Brooke Torjman Ecology and Evolutionary Biology
 Dissertation: "Biotic and Abiotic Influences on Infaunal Abundance
 and Community Composition in Salt Marshes of
 Galveston Bay"
 Chair: Anna Armitage
- Ryo Toyota Mathematics
 Dissertation: "Geometric Property (T) on Warped Cones"
 Chair: Guoliang Yu
- Garrett Tresch Mathematics
 Dissertation: "Stochastic Embeddings Into Trees and Lipschitz-Free
 Spaces"
 Chair: Thomas Schlumprecht
- Weiwei Wang Statistics
 Dissertation: "Fair Regression Under Exact and Relaxed Distributional
 Fairness Constraints"
 Chair: Raymond Ka Wai Wong
 Co-Chair: Xianyang Zhang

Cameron Kenneth Wetzel	Physics
Dissertation:	"Magnetic Resonance Studies of the Stabilization, Recombination and Diffusion of Atoms in Solid Matrices at Low Temperatures"
Chair:	Vladimir V. Khmelenko
Co-Chair:	David M. Lee
Derek Wu	Mathematics
Dissertation:	"Complexity of $GL(V)$ -Invariant Tensors"
Chair:	Joseph Landsberg
Co-Chair:	Huafei Yan
Niya Yan	Psychology
Dissertation:	"Selection History and Post-Attentional Selection Into Visual Working Memory"
Chair:	Brian A. Anderson
Yihao Yang	Chemistry
Dissertation:	"Pore Engineering in Zirconium Metal-Organic Frameworks (MOFs) for Enhanced Catalysis and Electronic Structure Tuning"
Chair:	Hongcai Zhou
Zhiyuan Yang	Mathematics
Dissertation:	"Gaussian and Poisson Type Operators on Deformed Fock Spaces and Their Generated Von Neumann Algebras"
Chair:	Michael Anshelevich
Kristen Dene York	English
Dissertation:	"Spells, Miracles, and Jests: Masks in Medieval Poetry and Plays of the West Midlands"
Chair:	Britt Mize
Sojung Youn	Psychology
Dissertation:	"Examining Differences in Learning-Dependent Attentional Control Related to Substance Use in Young Adults"
Chair:	Brian A. Anderson
Lingjie Zhang	Chemistry
Dissertation:	"Multimodal Electrochemical Scanning Probe Microscopy for Single Entity Electrochemistry"
Chair:	Lane A. Baker
Junfeng Zhou	Physics
Dissertation:	"Simulations of the Interaction of Intense Laser Pulses With Atomic and Molecular Systems and High Harmonic Generation"
Chair:	Alexandre Kolomenski

Bush School of Government and Public Service

Doctor of Philosophy

- Bradley H. Madsen Political Science
 Dissertation: "Puzzles of Democratic Accountability in the United States House of Representatives"
 Chair: Robert K. Goidel
- Nicholas Ray Political Science
 Dissertation: "Compensation to the Losers of Free Trade: How Much Was Underprovided, Why It Was Underprovided, and Why the Far-Right Benefitted From Underprovision"
 Chair: William Clark
- Qiang Wu Political Science
 Dissertation: "Contesting the Liberal Order? Chinese Economic Statecraft, Alternative Institutions, and the Diffusion of Governance Norms"
 Chair: Matthew C. Fuhrmann
 Co-Chair: Hyeran Jo
- Hankyeul Yang Political Science
 Dissertation: "Divide and Conquer: Major Power Diplomacy in the Modern Era"
 Chair: Matthew C. Fuhrmann

Mays Business School

Doctor of Philosophy

- Mansoor Shekarian Business Administration
 Dissertation: "Essays on Fixed Income Markets"
 Chair: Marco Rossi
- Aminreza Shiri Business Administration
 Dissertation: "The Cost of Certainty"
 Chair: Keith Wilcox
- Sanjana Surange Business Administration
 Dissertation: "Consumer Mobility and Its Impact on Retail Consumer Behavior"
 Chair: Venkatesh Shankar
 Co-Chair: Nandini Ramani
- Gabriel V. Ward Business Administration
 Dissertation: "Traces of Time: How Tangible Heritage Shapes Consumer Behavior"
 Chair: Keith Wilcox
 Co-Chair: Nicholas J. Olson
- Xiaan Zhou Business Administration
 Dissertation: "Three Essays on Institutional Investors: Information, Frictions, and Asset Prices"
 Chair: Yong Chen

College of Dentistry

Doctor of Dental Surgery

Jose Antonio Torres CastañedaDentistry

Doctor of Philosophy

Ran TaoOral and Craniofacial Biomedical Sciences

Dissertation: "Short-Chain Fatty Acids in the Epigenetic Regulation of
Temporomandibular Joint Pain"

Chair: Feng Tao

College of Education and Human Development

Doctor of Education

Raymond Derrell Appleberry Curriculum and Instruction

Record of Study: "Exploring Self-Contained Classroom Teachers'
Perspectives on Burnout and Resilience"

Chair: John Williams

Co-Chair: Quinita D. Ogletree

Geneva Angel Paul..... Curriculum and Instruction

Record of Study: "From Professional Learning Communities to Classroom
Practice: A Case Study of Upper Elementary Reading
Teachers' Literacy Knowledge and Pedagogical Practices"

Chair: Kausalai Wijekumar

Co-Chair: Emily S. Cantrell

Jill Elizabeth Ross..... Educational Administration

Record of Study: "High School Principal's Perceptions of Their Abilities to
Implement the Effective Schools Framework"

Chair: Jean Madsen

Kristen Lara Shumbera Curriculum and Instruction

Record of Study: "From Self-Care to Boundaries: Preservice Teachers'
Stressors, Coping Strategies, and Perspectives of a Stress
Management Workshop During Clinical Teaching"

Chair: Eleanor J. Su-Keene

Co-Chair: Ashlynn W. Kogut

Tong Sun Curriculum and Instruction

Record of Study: "Exploring Educators' Perceptions of Intercultural
Language Teaching in the Basic Language Training for
Army Special Operations Forces"

Chair: Radhika Viruru

Co-Chair: Sharon D. Matthews

Nicole Susan Thibault..... Curriculum and Instruction

Record of Study: "Text Complexity as a Reflection of Teacher Expectations
in the Middle Grades"

Chair: Radhika Viruru

Co-Chair: Sharon D. Matthews

- Brandy Stapp Tirey Curriculum and Instruction
 Record of Study: "Cultivating Success: Targeted Supports for Alternative Certification Teachers"
 Chair: Radhika Viruru
 Co-Chair: Sharon D. Matthews
- Charles R. Zemanek III Educational Administration
 Record of Study: "Perceptions on the Role of the Superintendent in Local Economic Development: A Case Study"
 Chair: Jean Madsen
- Doctor of Philosophy*
- Wualu A. Altamira School Psychology
 Dissertation: "Latine Newcomer Youth: Does Connection Matter?"
 Chair: Sara M. Castro Olivo
- Anindita Banerjee Educational Psychology
 Dissertation: "Enhancing Accessibility of Naturalistic Interventions for Diverse Families Through Cultural Responsivity"
 Chair: Julie Thompson
- Scott Matthew Battley Kinesiology
 Dissertation: "Utilizing External and Internal Training Load Monitoring Methods in Collegiate Women's Volleyball"
 Chair: Richard Kreider
- Jacob Charles Broeckel Kinesiology
 Dissertation: "Effects of Ginger Supplementation on Markers of Inflammation and Functional Capacity in Individuals With Mild to Moderate Joint Pain"
 Chair: Richard Kreider
- Dajwana Yasmeen Chaney Fontenot Curriculum and Instruction
 Dissertation: "Black Does Crack! A Phenomenological Study on the Mental Wellness of Black Women Educators in P-12 Urban Setting"
 Chair: John Williams
- Marquis Alexander Collier Educational Administration
 Dissertation: "Leading from the Soul: Exploring the Influence of Critical Spirituality on the Leadership Experiences of Black HBCU Presidents"
 Chair: Chayla Haynes Davison
- Ashley Armenta D'Souza School Psychology
 Dissertation: "Examining the Relationship Between Social-Emotional Competency, Burnout and Attrition Intention in Bilingual Teachers"
 Chair: Sara M. Castro Olivo
- Rahsaan Ali Dawson Educational Human Resource Development
 Dissertation: "Scholar Unshackled: Scholar Identity Development of Adult Black Carceral-Involved Men"
 Chair: Elizabeth Roumell
 Co-Chair: Chaddrick James Gallaway

- Yu Seung Doh. Kinesiology
Dissertation: "Athletes' Perceptions of Coaches' Political Skill and
Affiliative Humor: Associations With NCAA Athletes'
A-HERO, Creativity, and Turnover Intention"
Chair: Min Jung Kim
- Walid El Mansour Educational Human Resource Development
Dissertation: "Sustaining Work Engagement Without Organizational
Scaffolding: Professional Identity, Social Capital, and
Portable Sources of Engagement"
Chair: Khalil M. Dirani
- Yori Robert Escalante. Kinesiology
Dissertation: "Motor Unit Plasticity During Motor Sequence Learning:
The Effects of Strength Training on Skill Acquisition,
Interlimb Transfer, and Intramuscular Coordination"
Chair: Yuming Lei
Co-Chair: David Wright
- Samantha Taylor Gonzalez. Educational Psychology
Dissertation: "Understanding and Addressing the Needs of Novice
Special Educators"
Chair: Julie Thompson
- Micayla Denyse Gooden. Curriculum and Instruction
Dissertation: "Centering Mathematics in STEM Project-Based
Learning: Supporting Preservice Teachers' Mathematical
Knowledge and Teaching Efficacy"
Chair: Karen E. Rambo
Co-Chair: Ali Bicer
- Saeedeh Jafaripazoki Educational Psychology
Dissertation: "What Eye Movement Reveals About Vocabulary
Learning in Emotional Contexts: A Comparison of Native
and Non-Native English Speakers"
Chair: Steven Woltering
- Sara Rachel Kent. Counseling Psychology
Dissertation: "Relationship Between Social Media Use, Social Media
Self-Presentation, and Psychological Wellbeing in
Bisexual and Straight Female College Students"
Chair: Linda Castillo
- Da Hwin Kim Counseling Psychology
Dissertation: "Mental Health Literacy and Formal Help-Seeking
Behaviors Among U.S. College Students"
Chair: Linda Castillo
- Hee Sun Kim. Educational Human Resource Development
Dissertation: "Relational Resources as a Catalyst: Examining the
Dynamics of Nurses' Career Shocks, Resilience, and
Success"
Chair: Jia Wang
Co-Chair: Dae Seok Chai
- Matthew Jared Klein Educational Psychology
Dissertation: "Coaching Caregivers to Implement Naturalistic
Strategies to Teach Language Skills"
Chair: Laci B. Watkins

Aakash Kumar	Curriculum and Instruction
Dissertation:	"A National Survey of K-12 Teachers' Writing Assessment and Feedback: Practices, Perceptions, and Professional Development Needs"
Chair:	Debra McKeown
Cade A. Lemons	Counseling Psychology
Dissertation:	"Exploring the Longitudinal Item-Level Associations Between Anxiety and Depressive Symptoms in Adolescence"
Chair:	Timothy Lawrence
Co-Chair:	Charles Ridley
Chendong Li	Educational Psychology
Dissertation:	"Methodological Advances in the Analysis of Within-Subject Designs"
Chair:	Wen Luo
Giannina Elizabeth Mixco-Pennisi	Counseling Psychology
Dissertation:	"Relationships Between Stress, Cardiovascular Disease Risk Factors, and Physical Activity in Late Middle-Aged Latino Adults"
Chair:	Lizette Ojeda
Luis Morissette	Educational Psychology
Dissertation:	"Examining the Effectiveness of Check-In/Check-Out to Enhance Natural Workplace Support for Young Adults With Intellectual and Developmental Disabilities: A Conceptual Replication"
Chair:	Erinn Whiteside
Co-Chair:	Marcia L. Montague
♦ Taliyah M. Mosley	Counseling Psychology
Dissertation:	"The Effect of State & Federal Policy on Telemental Health Utilization in Texas Before, During, and After the Covid-19 Public Health Emergency"
Chair:	Charles Ridley
Co-Chair:	Carly E. McCord
Cristina Nader	Educational Administration
Dissertation:	"Investigating Microdynamics: Participatory Research With First-Generation, Low-Income Latina Undergraduates"
Chair:	Glenda D. Musoba
Chellie Nelson	Curriculum and Instruction
Dissertation:	"Exploratory Analysis Comparing Science, Social Studies, and ELA Short-Constructed Responses in Middle Grades"
Chair:	Kausalai Wijekumar
Letitia Odofoley Sakyibea Omaboe	Educational Psychology
Dissertation:	"Beyond the Classroom: A Narrative Inquiry Into Inclusive Education Teachers' Experiences With Professional Development in Ghana"
Chair:	Marcia L. Montague
Co-Chair:	Julie Thompson

- Mariam Atef Mohamed Othman Kinesiology
 Dissertation: "Ghrelin Receptor From Myeloyed Immune Cells
 Invades Aging Skeletal Muscle and Contribute to
 Sarcopenia"
 Chair: John Lawler
- Juan Francisco Quinonez Beltran. Curriculum and Instruction
 Dissertation: "The Role of Biomarkers in Dyslexia and Dyslexia
 Identification"
 Chair: R Joshi
 Co-Chair: Steven Woltering
- Virginia Simone Redwine Johnson Curriculum and Instruction
 Dissertation: "Adjusting the Focus: Affirming Teacher Dispositions,
 Expectancy, and Black Elementary Student Achievement"
 Chair: John Williams
- Rafael Rocha Alves. Kinesiology
 Dissertation: "Understanding Greenwashing in Sport"
 Chair: Brian P. McCullough
- Matthew Dean Sanchez. Counseling Psychology
 Dissertation: "The Father-Son Relationship: The Effects of Latino
 Fathers on Family Ethnic Socialization, Ethnic Identity,
 and Self-Esteem"
 Chair: Lizette Ojeda
- Morgan Kunde Sekula. School Psychology
 Dissertation: "An Investigation Into Paths Beyond K-12 for Students
 With Neurodevelopmental Disorders"
 Chair: Daniel B. Hajovsky
- Paige D'Lanne Williams Educational Psychology
 Dissertation: "Risk, Play, and Connection: Examining Parental Risk
 Tolerance and Rough-and-Tumble Play as Foundation
 for Children's Emotional Growth and Developmental
 Outcomes"
 Chair: Steven Woltering
 Co-Chair: Robert S. Woodward
- Jada Deanna Wright. School Psychology
 Dissertation: "In Their Shoes: Exploring the Lived Experiences of
 Navigating the Special Education System as Black
 Parents of Children With Developmental Disabilities"
 Chair: Sara M. Castro Olivo
 Co-Chair: Krystal T. Simmons

College of Engineering

Doctor of Philosophy

- Cafer Melik Ensar Acemi Materials Science and Engineering
 Dissertation: "Alloy and Process Design for Refractory Multi-Principal
 Element Alloys (RMPEAs)"
 Chair: Ibrahim Karaman

- Alan Aguilar Jaramillo Aerospace Engineering
Dissertation: "Decentralized Autonomous Operations Methods for Earth-Observing Satellite Constellations Leveraging Onboard Event Detection and Observation Scheduling"
Chair: Daniel Selva Valero
- Roaa Firas Rostum Al Masri Civil Engineering
Dissertation: "Behavior of Expansive Clays at Extremely High Temperatures"
Chair: Marcelo-Javier Sanchez Castilla
Co-Chair: Youjun Deng
- Mohamed Elfatih Mohamed Ali Civil Engineering
Dissertation: "Evaluation of Deeply Embedded Ring Anchor (DERA) System for Floating Offshore Wind Turbines"
Chair: Charles Aubeny
- Abdulbasit Radhi Aloufi Nuclear Engineering
Dissertation: "Liquid Metal Sodium Heat Pipes for Nuclear Microreactor Application, Fabrication, System Level Test Bed Operation, and Filling Ratio Investigation"
Chair: Yassin Hassan
- Rawan Adel Hassan AlShamayleh Civil Engineering
Dissertation: "Incorporating Recycled Binder Availability (RBA) in the Mix Design of High Recycled Asphalt Material (RAM) Mixtures"
Chair: Amy E. Martin
Co-Chair: Eyad Masad
- Kenna N. Ashen Materials Science and Engineering
Dissertation: "First-Principles Studies of Layered Neuromorphic and Ferroelectric Materials"
Chair: Xiaofeng Qian
- Trinidad Sofia Balart Schlegel Interdisciplinary Engineering
Dissertation: "Exploring the Impact of Generative AI Tools on the Development and Demonstration of Critical Thinking Skills in Engineering Students: A Mixed-Methods Study"
Chair: Kristi J. Shryock
- Bekassyl Battalgazy Materials Science and Engineering
Dissertation: "Advances in Statistical and Machine Learning Frameworks for Mechanistic Analysis of Structural Materials"
Chair: Ankit Srivastava
- Arun Bhaskar Mechanical Engineering
Dissertation: "Improving Solar Photovoltaic Energy Conversion Using Spectral Selective Absorber/Emitters and Dielectric Resonance Enhanced Near Infrared (NIR) Photon Upconversion"
Chair: Sy-Bor Wen
- Pronob Kumar Biswas Interdisciplinary Engineering
Dissertation: "Actuatable Footrest for Sit-Stand Desks: Evaluation of Control Interfaces, Usability, and Sensor-Based Usage Measurement"
Chair: Mark E. Benden

- Elizabeth Bullard Biomedical Engineering
 Dissertation: "Spectral Imaging Systems and Software for Monitoring Wound Healing"
 Chair: Alexandra J. Walsh
- Jimmy Hiteshkumar Dani Computer Science
 Dissertation: "Investigating (In)Distinguishability in Security Through the Lens of Machine Learning"
 Chair: Nitesh Saxena
- Smita Shivraj Dasari Chemical Engineering
 Dissertation: "Rapid Electrothermal Processing of Carbon Filled Thermoset Composites"
 Chair: Micah Green
- Parth Sanjaybhai Dave Industrial Engineering
 Dissertation: "Metal Peeling: Process Mechanics, Energy and Scale-Up"
 Chair: Dinakar Sagapuram
 Co-Chair: Satish T. Bukkapatnam
- Sidney Bryan Davis Mechanical Engineering
 Dissertation: "Characterization of the Hypervelocity Impact Damage, Impulse Transfer, and Thermal Response of Advanced Carbon-Carbon-6 With Reactive and Nonreactive Projectiles"
 Chair: Thomas Lacy
- Lekhapriya Dheeraj Kashyap Industrial Engineering
 Dissertation: "Latent Attention Modeling and Inference in Partially Observable Decision-Making Systems"
 Chair: Alfredo A. Garcia
 Co-Chair: Yanling Chang
- Jiaqi Dong Materials Science and Engineering
 Dissertation: "Understanding the Interplay of Precipitates and Martensitic-Transformation-Induced Dislocation in Cyclically Actuated Shape Memory Alloys"
 Chair: Kelvin Xie
- Meghali Prashant Dravid Mechanical Engineering
 Dissertation: "Roboball Volume II: Design, Modeling, and Terrain Aware Interaction of a Soft Spherical Robot"
 Chair: Robert O. Ambrose
- Deniz Ebeperi Materials Science and Engineering
 Dissertation: "Functionally Graded Joints Using Laser-Directed Energy Deposition for Fusion Applications"
 Chair: Ibrahim Karaman
- Yutong Gong Civil Engineering
 Dissertation: "Pile Performance in Stiff Clay"
 Chair: Charles Aubeny
- Jiahui Guo Mechanical Engineering
 Dissertation: "From Intermolecular Characterization to Durable Surface-Engineered Strategies"
 Chair: Dion S. Antao

Allan Gurwicz	Industrial Engineering
Dissertation:	"Toward Data-Efficient Reservoir Simulator Surrogates: Training on Abbreviated Information via Survival Analysis"
Chair:	David H. Gutman
Co-Chair:	Eduardo Gildin
Rhett Timothy Guthrie	Electrical Engineering
Dissertation:	"Novel Geomagnetically Induced Current Scale and Forecasting for Cyber-Physical Power Systems During Geomagnetic Disturbances"
Chair:	Katherine M. Davis
Jeong Jae Han	Interdisciplinary Engineering
Dissertation:	"Development and Characterization of a High-Throughput Drug Screening Platform Targeting Antimicrobial Resistant Microbes Based on Droplet Microfluidics Technique"
Chair:	Arum Han
Tanmaye Heblekar	Mechanical Engineering
Dissertation:	"Dual-Mesh Control Domain Procedures for Solid and Fluid Mechanics Applications"
Chair:	Junuthula Reddy
Co-Chair:	Arun R. Srinivasa
Eddie Hilburn	Mechanical Engineering
Dissertation:	"Robotic Space Simulator: A Dual Spacecraft Stewart Platform-Based Simulator for the Test and Evaluation of Space-Based Robotic Systems"
Chair:	Robert O. Ambrose
Priscilla Coelho Antonio Nizio Ho	Aerospace Engineering
Dissertation:	"Shape Memory Alloy Torque Tube Based Heat Pipes for Adaptive Radiators"
Chair:	Darren J. Hartl
Glen Joseph Hordemann	Computer Science
Dissertation:	"Re-Situating Embodied Instruction at a Distance: Gesture, Movement, and Gaze in Telepresence-Robot Mediated Instruction"
Chair:	Frank Shipman
Jia Huang	Mechanical Engineering
Dissertation:	"Pedestrian Aware Autonomous Vehicles"
Chair:	Srikanth Saripalli
Jianwei Huang	Computer Science
Dissertation:	"Semantic-Aware Vulnerability Detection in Modern Web Applications"
Chair:	Guofei Gu
Quincy Aaron Huhn	Nuclear Engineering
Dissertation:	"Offline Maximizing Minimally Invasive Proper Orthogonal Decomposition for S_N Radiation Transport"
Chair:	Jean C. Ragusa

Md Imanul Huq	Computer Science
Dissertation:	"A Neuro-Behavioral Framework for Measuring and Mitigating Human Vulnerability in Cybersecurity"
Chair:	Nitesh Saxena
Haneesha Iphineni	Ocean Engineering
Dissertation:	"Characterization of Non-Ideal Wave Breaking and the Effect of Submerged Obstacles"
Chair:	Sharath Girimaji
Funda Iseri	Chemical Engineering
Dissertation:	"Advances in Data-Driven Decision-Making and Optimization Under Uncertainty for Energy Systems and Supply Chains"
Chair:	Efstratios Pistikopoulos
Hyun Gee Jei	Industrial Engineering
Dissertation:	"From Reactive to Proactive Operator Support: Designing a Real-Time Adaptive Attention-Guided Decision Support Tool With Predictive Attentional State Modeling"
Chair:	Farzan Sasangohar
Amit Jena	Electrical Engineering
Dissertation:	"Adaptive Machine Learning Models for Dynamical Systems: From Stability Assessment to System Identification"
Chair:	Le Xie
Co-Chair:	Katherine M. Davis
Jinghui Jiang	Interdisciplinary Engineering
Dissertation:	"Multi-Hazard Mechanical Behavior and Performance Assessment of Precast Bridge Piers With Grouted Splice Sleeve Connectors Subjected to Sequential Vehicle Impact and Seismic Loads"
Chair:	Andrew D. Sorensen
Joshua James Joubert	Ocean Engineering
Dissertation:	"Hydrodynamic and Morphodynamic Responses to Episodic, and Large Vessel Wake Forcing in Different Coastal Environments Along the U.S. Gulf Coast"
Chair:	Jens Figlus
Co-Chair:	Vijaykumar Panchang
Juhyeon Kim	Chemical Engineering
Dissertation:	"Multiscale Modeling and Real-Time Control for Fractionation of Diverse Biomass Feedstocks"
Chair:	Joseph S. Kwon
Georgy Kompantsev	Petroleum Engineering
Dissertation:	"Machine Learning Based Reduced Order Modeling in Reservoir Simulation"
Chair:	Eduardo Gildin
Co-Chair:	Harris S. Rabbani
Ankit Kumar	Biomedical Engineering
Dissertation:	"Engineering Hemodynamics and AI-Enabled Organ-on-Chip Systems"
Chair:	Abhishek Jain
Co-Chair:	Elaheh Rahbar

- Courtney Jo Kunselman Materials Science and Engineering
 Dissertation: "Applications of Analytic Derivatives at Equilibrium for CALPHAD Models"
 Chair: Raymundo Arroyave
- Nahyun Kwon Computer Science
 Dissertation: "Open-World Accessibility: Discovering Latent Interaction Frictions and Contextual Interventions"
 Chair: Jeeun Kim
- Waylon Lee Aerospace Engineering
 Dissertation: "Robust Vision-Based Navigation and Guidance for Landing and Surface Operations"
 Chair: Gregory E. Chamitoff
- Guowen Li Mechanical Engineering
 Dissertation: "Development of Resilient Control Frameworks for Empowering Smart Buildings Against Disruptive Events"
 Chair: Zheng O'Neill
- Jiaoli Li Civil Engineering
 Dissertation: "Interface-Engineered MXene-Graphene Field-Effect Transistor Biosensors for Biomolecular Detection"
 Chair: Chenglin Wu
- Yuwen Li Electrical Engineering
 Dissertation: "Microfluidic Electrical Impedance-Based Sensing of Microbial-Material Interactions"
 Chair: Arum Han
- Andreas Lianos Industrial Engineering
 Dissertation: "Advanced In-Process Quality Assurance and Deterministic Material Control: Domain-Informed Machine Learning for Concrete 3D Printing and Viscoelastic Instability Exploitation for Sub-Resolution Printing of Polymers"
 Chair: Satish T. Bukkapatnam
 Co-Chair: Dimitris Lagoudas
- Kevin F. Lieb Aerospace Engineering
 Dissertation: "Computational and Experimental Quantification of Cavity Noise Reduction via Hybrid Structural Morphing"
 Chair: Darren J. Hartl
 Co-Chair: Pablo A. Tarazaga
- Ting Liu Computer Science
 Dissertation: "Multimodal and Collaborative Storytelling Through Digital Augmentation: Supporting Children's Embodied Interaction and Writing Development"
 Chair: Frank Shipman
- George Lobo Nobre Fernandes Industrial Engineering
 Dissertation: "Advances in Riemannian Optimization: Optimal Higher-Order Methods and Randomized Subspace Descent"
 Chair: David H. Gutman

Grace R. Long	Nuclear Engineering
Dissertation:	"Innovative Active Neutron Measurement Analysis Methods for Quantifying Fissile Mass in Used Nuclear Fuel"
Chair:	Sunil S. Chirayath
David J. Lont	Aerospace Engineering
Dissertation:	"Gaseous Detonation Structure and Propagation in Straight and Circular Arc Confinement"
Chair:	Scott I. Jackson
Xuan Ma	Civil Engineering
Dissertation:	"Statistical-Deterministic Modeling of Long-Term Future Hurricane Induced Hazards With Climate Change"
Chair:	James M. Kaihatu
Fatima Mahnaz	Chemical Engineering
Dissertation:	"Molecular Insights Into Thermo-Catalytic Conversion of CO ₂ to Value-Added Fuels and Chemicals"
Chair:	Manish M. Shetty
Swapnil Majumder	Aerospace Engineering
Dissertation:	"Kinetic Effects on the Rayleigh-Taylor Instability"
Chair:	Sharath Girimaji
Jocelyn Martinez	Biomedical Engineering
Dissertation:	"Phenotypic Reprogramming of Macrophages Using Pulsed Infrared Light"
Chair:	Alexandra J. Walsh
Md Messal Monem Miah	Computer Science
Dissertation:	"Robust Intent Understanding in Dialogs: From Dialog Acts to Adversarial Robustness"
Chair:	Ruihong Huang
Sambit Mishra	Ocean Engineering
Dissertation:	"Online Optimization of Large-Scale High-Order Simulations on Heterogeneous Architectures"
Chair:	Freddie D. Witherden
Madhurima Mondal	Electrical Engineering
Dissertation:	"Advancing Drug Repurposing With Data-Independent and Data-Driven Methods"
Chair:	Aniruddha Datta
Mumtasirun Nahar	Civil Engineering
Dissertation:	"Vulnerability and Risk Assessment of Buildings Under Combined Hurricane-Induced Wind and Surge"
Chair:	Petros Sideris
Co-Chair:	Maria Koliou
Tapan Ganatma Nakkina	Industrial Engineering
Dissertation:	"Defect Detection in Smart Manufacturing Systems Using Process-Physics-Informed Vision AI: From Visual Inspection to Layer-Resolved Porosity Prediction"
Chair:	Satish T. Bukkapatnam

- Zavier Ndim Ndim Nuclear Engineering
Dissertation: "A Generative AI-Driven Framework for Robust Automation of Nuclear Modeling and Simulation Workflows With Multi-Modal Domain Knowledge Integration"
Chair: Yang Liu
Co-Chair: John Ford
- Francisco Alejandro Ospina Acevedo Chemical Engineering
Dissertation: "Unraveling Mechanistic Pathways to Guide Experiments and Improve Predictive Models of Catalytic and Electrocatalytic Reactions"
Chair: Perla Balbuena
- ♦ Ishan Prasad Paranjape Aerospace Engineering
Dissertation: "Probabilistic Target Tracking Frameworks Leveraging Minimal Information in the Cislunar Domain"
Chair: Suman Chakravorty
- Miltiades Panos Pardalos Industrial Engineering
Dissertation: "Continuous Non-Convex Reformulations for Discrete Optimization"
Chair: Sergiy Butenko
- Raeyeon Park Chemical Engineering
Dissertation: "Investigating Protein Interactions With RNA Modifications Using Simulations: Emphasis on M⁶A Recognition by RRM's"
Chair: Phanourios Tamamis
- Suzanne R. Peterson Materials Science and Engineering
Dissertation: "Characterization of Nanomechanical Property Gradients in Multiphase Polymer Systems Measured via AFM-Based Nanoindentation Methods"
Chair: Pavan V. Kolluru
- Ayesha Qamar Computer Science
Dissertation: "Modeling Hidden Structure & Situational Context for Dialogue Act Recognition in Multiparty Dialogues"
Chair: Ruihong Huang
- Ashwini Ravindran Industrial Engineering
Dissertation: "Computing Clusters in Networks Using Continuous Cubic Formulations"
Chair: Sergiy Butenko
- Ankush Rout Chemical Engineering
Dissertation: "Radio Frequency Electrothermal Heating for Catalytic Reactors"
Chair: Micah Green
- Swarnabha Roy Computer Engineering
Dissertation: "Scalable Modular Robotics: A Federated Edge-Cloud Framework With Traffic-Aware Resource Sharing"
Chair: Stavros Kalafatis
- Shilpa Sajeev Aerospace Engineering
Dissertation: "Selected Eddy Simulations"
Chair: Diego A. Donzis

♦ Double Degree

Deveena Samanta	.....	Mechanical Engineering
Dissertation:	"Mechanochemical Coupling in Hydrolytic Degradation of Biodegradable Polyesters: Polymer-Specific Responses of PLGA and PLA to Concurrent Mechanical Loading and Aqueous Exposure"	
Chair:	Matt Pharr	
Aayushman Sharma	.....	Aerospace Engineering
Dissertation:	"Data-Driven Control for High-Dimensional Nonlinear Systems"	
Chair:	Suman Chakravorty	
Min Ci Sun	.....	Civil Engineering
Dissertation:	"System Optimality or User Stability? Optimization and Incentive Design in Peer-to-Peer Ridesharing"	
Chair:	Luca Quadrifoglio	
Shining Sun	.....	Electrical Engineering
Dissertation:	"Cyber-Physical System Security and Resilience: Risk Analysis, Interdependencies and Responses"	
Chair:	Katherine M. Davis	
Brady Testa	.....	Computer Science
Dissertation:	"Towards a Comprehensive Rational Analysis of PoW-Based Cryptocurrencies"	
Chair:	Juan Garay	
Anna M. Theodossiou	.....	Biomedical Engineering
Dissertation:	"Investigation of Infrared Neural Modulation Effects on Cellular Metabolism"	
Chair:	Alexandra J. Walsh	
Jaclynn Rose Turnbaugh	.....	Ocean Engineering
Dissertation:	"Bio-Cementation for Coastal Erosion Resistance"	
Chair:	Jens Figlus	
Griffin Andrew Turner	.....	Materials Science and Engineering
Dissertation:	"No Effect of Moderate Curvature on the Void Nucleation Rate and Sink Efficiency of the Copper-Niobium Interface"	
Chair:	Kelvin Xie	
Lina Marcela Villa Zapata	.....	Industrial Engineering
Dissertation:	"Mean-Risk Stochastic Mixed-Integer Programming With Endogenous Uncertainty: Modeling and Application to Wildfire Management"	
Chair:	Lewis Ntaimo	
Laxmi Sai Viswanadha	.....	Mechanical Engineering
Dissertation:	"Polymer-Derived Ceramics: Advances in Processing, Material Design, and Structure-Property Relationships"	
Chair:	Mohammad Naraghi	
Chen Wang	.....	Chemical Engineering
Dissertation:	"Kinetics, Energy, and Transport in Polymer Batteries"	
Chair:	Jodie L. Lutkenhaus	

Di Wang	.....	Computer Engineering
Dissertation:	"Enabling Cross-Modality Perception in Robotic Grasping and Precision Agriculture"	
Chair:	Dylan A. Shell	
Co-Chair:	Dezhen Song	
Haidong Wang	.....	Computer Engineering
Dissertation:	"Content Extraction, Recognition, and Organization for Chemical Literature"	
Chair:	Jyh Liu	
Runzhi Wang	.....	Computer Engineering
Dissertation:	"Algorithmic and AI Techniques for Efficient Chip Design Automation"	
Chair:	Jiang Hu	
Hsiao-Yen Wei	.....	Chemical Engineering
Dissertation:	"Engineering Effective Interactions in Colloidal and Biomolecular Assemblies"	
Chair:	Jeetain Mittal	
Bethany R. Witemeyer	.....	Computer Science
Dissertation:	"Improving the Speed and Accuracy of Numerical Solvers for Physically-Based Animation: A Look at Quasi-Newton and Multigrid Solvers"	
Chair:	Shinjiro Sueda	
Wanyu Xu	.....	Mechanical Engineering
Dissertation:	"An Automated Framework for Technical Document Evaluation"	
Chair:	Daniel McAdams	
Yunchong Yang	.....	Materials Science and Engineering
Dissertation:	"Multifunctional Micro/Nanoporous Gels for Sustainable Energy Conversion and Aquatic Environmental Protection"	
Chair:	Jingjing Qiu	
Rawad Yazbeck	.....	Aerospace Engineering
Dissertation:	"Non-Dimensional Modeling, Inverse Design, and Non-linear Wave Propagation in Tensegrity Metastructures"	
Chair:	James G. Boyd	
Co-Chair:	Sami El Borgi	
Pijuan Yu	.....	Mechanical Engineering
Dissertation:	"Passive Haptic Perception and High-Resolution Tactile Rendering for Remote Palpation"	
Chair:	Rebecca F. Friesen	
Yuncheng Yu	.....	Computer Engineering
Dissertation:	"On Hierarchical Representations of Molecular Graphs for Fragment-Driven Molecular Property Prediction"	
Chair:	Jyh Liu	
Aniruddha Zalani	.....	Mechanical Engineering
Dissertation:	"Motorcycle Road Safety: Design and Analysis of a Roadside Hardware System Compatible With Vulnerable Motorists"	
Chair:	Hanifah Muliana	

- Jinbo Zhao Industrial Engineering
 Dissertation: "Plausible Inference, Screening, and Optimization in Multi-Objective Simulation"
 Chair: David Eckman
- Ruonan Zhao Industrial Engineering
 Dissertation: "Optimization Models for Railcar Shunting in Freight Railyard Networks"
 Chair: Joseph P. Geunes
 Co-Chair: Xiaofeng Nie
- Huancheng Zhou Computer Science
 Dissertation: "Enabling Efficient, Effective, and Intelligent In-Network Monitoring on Programmable Switches"
 Chair: Guofei Gu

Naresh K. Vashisht College of Medicine

Doctor of Philosophy

- Jessica Aoi Bryan Neuroscience
 Dissertation: "Restoring Local Sympathetic Signaling for the Treatment of Spinal Cord Injury-Induced Bone Loss"
 Chair: Michelle Schapiro
- Ashley Joy Douthitt Medical Sciences
 Dissertation: "Characterization of Spinal Cord Injury-Induced Gut Pathology and the Use of Microbiome-Derived Metabolites to Modulate Locomotor, Systemic and Bowel Dysfunction"
 Chair: Michelle Schapiro
- Ann Marie McKelvey Medical Sciences
 Dissertation: "Molecular Mechanisms and Physiological Costs of Fidaxomicin Resistance in *Clostridioides difficile*"
 Chair: Julian Hurdle
- Yingshan Wang Medical Sciences
 Dissertation: "Characterization of Polymorphic 'Hot' LINE-1 Retroelements in Non-Small Cell Lung Cancers"
 Chair: Kenneth Ramos

Irma Lerma Rangel College of Pharmacy

Doctor of Pharmacy

- Alexander Juan Luongo Pharmacy
- Logan Zuniga Pharmacy

School of Public Health

Doctor of Philosophy

- Shuo Feng Health Education
 Dissertation: "The Exposure, Risk Factors, and Behaviors Towards
 Secondhand Smoke Among Chinese College Students"
 Chair: Gregory Colwell

Doctor of Public Health

- Hannah Victoria League Public Health Sciences
 Dissertation: "The Role of Federally Qualified Health Centers in
 Addressing Rural Healthcare Workforce Deficiencies"
 Chair: Jason E. Maddock
 Co-Chair: Alva Ferdinand

College of Veterinary Medicine and Biomedical Sciences

Doctor of Philosophy

- Yesica Botero Biomedical Sciences
 Dissertation: "*Salmonella enterica* in Feedlot Cattle: Spatiotemporal
 Dynamics, Genomic Characterization, and Growth
 Kinetics Across Dietary and Feeding Management
 Strategies"
 Chair: Gizem Levent
- Isabella R. Childers Genetics and Genomics
 Dissertation: "Recombination Rate Shapes Chromosomal Evolution in
 Placental Mammals"
 Chair: William Murphy
- Iris George Biomedical Sciences
 Dissertation: "Mechanisms Driving Competitive Fitness of Asymptomatic
 Bacteriuria *E. coli* Against Uropathogenic *E. coli*"
 Chair: Sargurunathan Subashchandrabose
- Amanuel Esayas Hailemariam Biomedical Sciences
 Dissertation: "Nuclear Receptor 4A1 (NR4A1): A Paradoxical Sensor of
 Both Nutrients and Contaminants"
 Chair: Stephen Safe
- Samantha Lynn Higgins Genetics and Genomics
 Dissertation: "The Importance of Dad and Genetic Diversity:
 Untangling Paternal Contributions to Fetal Alcohol
 Spectrum Disorders in a Translatable Research Model"
 Chair: Michael C. Golding
- Thomas Brian Charles Jepp Biomedical Sciences
 Dissertation: "Aptamer-Mediated Central Nervous System Delivery
 of Antisense Oligonucleotides Treating Angelman
 Syndrome"
 Chair: Scott V. Dindot

- Tae Wook Kang Biomedical Sciences
 Dissertation: "Theiler's Murine Encephalomyelitis Virus Infection as a Relevant Model for Virally Induced Neurological Disease in Humans"
 Chair: Christabel Welsh
 Co-Chair: Candice L. Brinkmeyer Langford
- Olivia Claire-Genevieve Lampe Toxicology
 Dissertation: "In Vitro Techniques for Assessing the Respiratory Effects of Volatile Organic Compounds"
 Chair: Natalie M. Johnson
- Mayra Nohelia Mendoza Cerna Genetics and Genomics
 Dissertation: "Integrative Cytogenomic Characterization of the Alpaca (*Vicugna pacos*) Genome"
 Chair: Terje Raudsepp
 Co-Chair: Brian W. Davis
- Alasdair James Taylor Biomedical Sciences
 Dissertation: "The Evolution and Regulation of *SNHG14* in Placental Mammals"
 Chair: Scott V. Dindot
- Gretchen Williams Biomedical Sciences
 Dissertation: "Application of Cognitive Theory of Multimedia Learning in Anatomy Education"
 Chair: Nicola L. Ritter
 Co-Chair: Michelle D. Pine
- Yu-An Wu Biomedical Sciences
 Dissertation: "The Characterization, Diagnosis, and Treatment of Pancreatitis in Cats"
 Chair: Joerg M. Steiner
 Co-Chair: Jonathan A. Lidbury

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

Sarah Beth Brittain
Kennedy M. Hobbs

Cora L. Stewart

Master of Science

Agricultural Economics

Hagar Amponsah
Colby Garrett Dodson
Anil Kumar Reddy Gandlaparthi
Blake Greaves
Frank Juuko
Emmanuel Kyei

Dili Li
Felipe Martins Moreira
Madalyn S. Richards
Kai Tonami
Anderson Estuardo Xicay Xico

Department of Agricultural Leadership, Education, and Communications

Master of Agriculture

Agricultural Development

Lauren Michelle Thomas

Master of Science

Agricultural Leadership, Education, and Communications

Molly B. Hicks

Rachel Gail White

Department of Animal Science

Master of Agriculture

Animal Science

Addison Georgette Higgins

Master of Equine Industry Management

Equine Industry Management

Haley Rae Garland



Master of Science

Animal Science

Alana Nicole Boone	Abigail Schwab
Natalie Nicole Fagundo Valentin	Kyle Dalby Vahlenkamp
Artur Grando Pilati	Gage Ryan Walsh

Physiology of Reproduction

Elizabeth A. Moore	Haley N. Weidman
Sierra C. Stephens	

Department of Biochemistry and Biophysics

Master of Science

Biochemistry

Hayley Ann Hobley	Rachel Stanfield
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Department of Ecology and Conservation Biology

Master of Science

Ecology and Conservation Biology

Jessica Estefania Amaya	Veronica Joy Mayer
Meghan I. Booknis	Calvin Jacob Young
Grace Lily Martindale	

Ecology and Evolutionary Biology

Malith Viduranga Weerapperuma Achchi Athukoralage Don

Department of Entomology

Master of Science

Entomology

Earl Agpawa	Ethan K. Ly
Ivin Lam	Collin David Valentin

Department of Horticultural Sciences

Master of Science

Horticulture

Aduragbemi Emmanuel Amo

Department of Hospitality, Hotel Management and Tourism

Master of Science

Hospitality, Hotel Management and Tourism

Ashley Kristine Bonner

Department of Nutrition

Master of Science

Nutrition

Margarita Chouliara

Lauren Rae Gladwell

Department of Poultry Science

Master of Agriculture

Poultry Science

Bryce A. Leopold

Master of Science

Poultry Science

Alicia Ann Montemayor
Triumph Oluwagbemileke
Okuku

Faija Sadia Pory
Isabella R. Villarreal

Department of Rangeland, Wildlife and Fisheries Management

Master of Natural Resources

Natural Resources

Jeb A. Barber

John David Taylor

Master of Science

Rangeland, Wildlife and Fisheries Management

Tanner Claybrook
Abigail Dwelle
Khushboo

Domenique Olesen
Jordan Paige Smith
Luz Maria Vigabriel Navarro

Department of Soil and Crop Sciences

Master of Science

Agronomy

Caroline Beatriz Wayhs Backes



Plant Breeding

Sydney Patrice Gillespie

Soil Science

Reshma Ramachandran

Rachel Marguerite Watters

College of Architecture

Presented by Dr. Lingqian “Ivy” Hu, Dean

Department of Construction Science

Master of Science

Construction Management

Eduardo Escarcega, Jr.
Enrique Mena

Alyssa Stubblefield
Shreya Sanjeev Yadav

Department of Landscape Architecture and Urban Planning

Master of Urban Planning

Urban and Regional Planning

Carrie M. Conton

Yolanda Victoria Guzman

College of Arts and Sciences

Presented by Dr. Adam R. Seipp, Associate Dean

Department of Atmospheric Sciences

Master of Science

Atmospheric Sciences

Bailey Savannah McKeig

Austin Thomas Sabol

Department of Biology

Master of Science

Biology

Michelle Renee Bourland
Stephano Mateus Boyer-Paulet
Saurabh Anil Gotmare
Isaias Hernandez
Trevor John Markwood

Jeremy Pinheiro
Emma Ruth Schimmel
Marissa Satera Simmons
Emma Lynn Villagran

Microbiology

Theresa Ejueyitchie Ariri
Soneilla Lisha Bailey
Zachary R. Cantu

Grace Anne Clingerman-Warner
Caley Elena Mittelsted

Department of Chemistry

Master of Science

Chemistry

Antara Roy

Department of Communication and Journalism

Master of Arts

Communication

Aleecia Marie Campos

Department of Economics

Master of Science

Economics

Edem Kojo Amenyo
◊ Michael Fernando Caceres
Burhanuddin Hussaini Ali

Athanasius Mdolo
Tejaswini Paleru

Department of Geography

Master of Geoscience

Geoscience

Lawrence Russell Black

Master of Science

Geography

Zhilin Shi

Lena Marie Timko

Water Management and Hydrological Science

Chloe A. Rodriguez

Master of Water Management

Water Management and Hydrological Science

Anusha K C

Department of Geology and Geophysics

Master of Science

Geology

Santa Guerrero Bonnett

Department of History

Master of Arts

History

◊ Carlye Laine Pavlosky

Kelsie M. Steppick

Department of Mathematics

Master of Science

Mathematics

Amy Renee Eversole

Department of Philosophy

Master of Arts

Philosophy

◊ Massaro Del Piero Ochoa

Department of Physics and Astronomy

Master of Science

Astronomy

Raenessa Marina Laquavia
Walker

Briana Joe Wirag

Physics

Rik Bhattacharyya
Joshua Avery Hale

Tianyang Ma, Sr.

Department of Psychological and Brain Sciences

Master of Science

Psychological Sciences

Elizabeth Acayo Otto

◊ *Double Degree*

Department of Sociology

Master of Science

Sociology

Nathaniel Drewis Dietrick

Pamela Hernandez

Department of Statistics

Master of Science

Data Science

Rutwik Balasaheb Kharmale

Statistical Data Science

Spencer Thomas Andries

Ryan Edward Oberlander

Jett Justine Ballou-Crawford

Andrew August Peters

Elizabeth Stephanie Knatcher

Aditya Rajesh

Daniel Mardani

Kendra Wilson

Ryan Donald McNatt

Edward Su Zeng

Bush School of Government and Public Service

Presented by Dr. Michelle Taylor-Robinson, Associate Dean

Department of International Affairs

Master of International Affairs

International Affairs

Jacob Murphy Brien

Anh Hoang Nguyen

Chelsey Crystal Goines

Samuel Park

Benjamin Killough Hirsch

Cameron L. Tobias

Master of International Policy

International Policy

Ousman Diallo

Rafael Enrique Mata

Paul R. Donofrio

Ana Cecilia Ruiz

Master of National Security and Intelligence

National Security and Intelligence

Jessica Carlie Chisolm

Colin Kuhlkin-Hornsby

Antonio Jaden Fox

Declan Andrew Price

Jackson W. Frey



Department of Political Science

Master of Arts

Political Science

Duncan Christensen

Master of Science

Political Science

Leon B. Kockaya

Injae Song

Department of Public Service and Administration

Master of Public Service and Administration

Public Service and Administration

Cory G. Buck

Zachary Choen Carwile

Paula Jean Coggins

Matthew D. Hartleib

Katherine Annette Hilty

Nathan Jones

Connor Kiyokawa

Oluwasheun Omolola Oguntade

Gabriel Lee Ortiz

Daniel N. Seguin

Jason Andrew Stewart

Mays Business School

Presented by Dr. 'Jon (Sean) Jasperson, Associate Dean

Master of Business Administration

Business Administration

Jack Landry Alagood

Lance John Andruss

Veronica K. Annala

◊ Pranay Asolla

Matthew Lawrence Boisvert

Mitchell A. Bonner

Maxwell Allen Byrd

Kyle Jacob Compton

Charles K. Dailey

Samantha You-Xuan Dao

Logan Daniel Davis

Kevin Ian De Hoyos

Brennan Cooper Dees

Maria Paula Garcia Rodriguez

Preston Jude Greenwood

Nicholas R. Groenewold

Blake Harrison Hajdik

Ethan Michael Hammond

Luke D. Herbeck

Katherine Evans Hester

Robert Kaihong Jeng

Vinitha Karnati

Brandon Alexander Landry

Ashtyn Paige Lockmiller

Jaime Ruben Lopez, Jr.

Ali Masoudi

John Robert McCulloch

Conor Neil McNabney

Emma Catherine Moser

Matthew James Owen

Kishan V. Patel

Paras M. Patel

Jake C. Sanders

Marshall James Schier

Seungjin Seok

Liam C. Snyder

Michael K. Stallings
Trace W. Steele
Peyton L. Vos
Clay Mikeska Watson

Anna Rose Woodruff
Emily Grace Wussow
Amir Zeltzer

Master of Science

Analytics

◊ Pranay Asolla

Department of Accounting

Master of Science

Accounting

Samiyah Latiyfa Al-Amin
Nathan Samuel Boyles
Jayden S. Brown
Olivia Grace Byle
Cassandra Michelle Cabrera
Yadira Chavez
Alisha Connors
Lindsay Marie Dana-Bashian
Caroline E. Doiron
Dominique C. Ellis
Guillermo A. Esparza
Nathan Adam Garcia
Jessica Melissa Garza
Ashley Janece Gebhardt
Jassiel Gonzalez
Ariana Jacqueline Hale
Hassan A. Haydari
Shwetambari Heblkar
Kolby Davis Heine
Sharleen Heins
Dorothy J. Henson
◊ Jillian M. Hermes
Jared Himley
Maci Elaine Hohlt
Lucas D. Howard
Yvonne Marie Kelley
◊ Megan Hope Kimbell
◊ Olivia Faith Kimbell
Jerome King
Jacqueline Estefania Lopez Briones
Andy Noe Martinez, Jr.
Cedrick Karl Mattli

Jacob C. Mayo
Matthew Christian McGrath
Samuel Jacob Michalk
David Albert Mihalco
Hasan Mohsin
Hannah Joy Moore
Jagger Ellis Neely
Huixin Pan
Jessica R. Pena
David Paulino Puente
Abigail Quezada-Artea
Sydney Rawles
Madalyn Rose Marie Rohrer
◊ Miranda Elizabeth Saenz
Madison A. Sansom
Kirsten M. Staple
Ethan G. Starr
Te'Varrius Jacobe Stephens
Elizabeth Castillo Stone
Gabriel Richard Emery Swift
Mya Marie Tallini
Andrea Tamez
Oksana Tanski
Beatrice Tawiah
Hardeep Raj Uppal
Gabriel Angel Velez
Melissa A. Ward
Kayleigh Brianne Wiggins
Melissa Ann Williams
◊ Emma R. Wolf
Zoe K. Woods



Department of Finance

Master of Financial Management

Financial Management

◇ Tessa Koryn Barela	Luke M. Hartmann
◇ Mason Blane Berry	◇ Stanton N. Smith
◇ Colton C. Den Dulk	

Master of Science

Finance

Tanushri Maulik Bhatt	Christian P. Trinh
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Quantitative Finance

Daniel H. Kang

Department of Information and Operations Management

Master of Science

Management Information Systems

Carlos Terrell Alexander	Chanelle Danae Menefee
George Anthony Baez	Bernice Grace Mohanadhas
Sonia Bagade	Basilio Moreno III
Xavier Michael Balboa	Meagan Lee Mothershed
Nathan E. Brown	Ryan Elijah Mouton
Casey Tee Bryan	Steven Michael Murphy
Lauren E. Christopher	Jared Ngai
Michael Otho Crocker	Jai Haden O'Brien
Swarup Ranjan Das	Temitope Joyce Ositelu
Benjamin J. Davis	Elizabeth M. Parada
Tyler Anthony Monterola	Jatin J. Patel
Dimaano	David Allen Phillips
John David Ely	Rosa Pina
Manochitra Ezhilan	Craig Shuneer Poston
◇ Emma Meredith Gomez	Carlos Daniel Rocha
William John Hardaway	Christian Anthony Rose
Scott Harmon	Esteban Emanuel Salguero
Taylor Holt	◇ Marius Alexander Sanford
Wesley Jay Jamison	Sneha Seelam
Stephen Lucas Johnson	Dawson Shults
Quian Jones	Stuart James Slattery
Kabita Karki	Darryle Surney
Elizabeth Kasper	Geoffrey W. Swartz
Michael Sueto Leary	William Rodolfo Talavera, Jr.
Ga Lee	Donny R. Torres
Jason Mayes	Mary Jo Arlene Walts
Carlton Ramond McDaniel	Bryan S. White



Supply Chain and Analytics

Ryan Brent Speer

Thomas Patrick Worrich

Department of Management

Master of Science

Entrepreneurial Leadership

Jordan Webster

Human Resource Management

Brianna Aleman	Ryan L. Long
◊ Lauran Ashley Allbee	Megan P. Macero
Abigail Joy Allen	Raeanna Herrera McConathy
Blake R. Barger	Alexis Suzanne Minervini
Sallie Michelle Bezuidenhout	Jennifer Mireles
Kathryn Dorothy Diane Bridge	Chelsea Genevieve Montero
Lorena Cordova	Chloe Eilene Muzny
Yazmin Cortez	Vanessa Lynn Ochoa
Rebecca Alejandra Daboin Uribe	Gracie Lauren Oquin
John Robert Dalton	Robert Wesley Owens
Kathleen Kae Vedeja Dela Rosa	Cynthia Pantoja
Lauren Camille Ford	Tyler Graham Parsons
Katherine Rebecca Guess	Brenden Pendergrast
Ariana Lizette Hennings	Grace Turley Rexrode
Emily N. Jimenez	Lesley Elisabeth Simental
Kristen Marie Kech	LeighAnn Knee Standridge
Lynn Yoon Ki	Victoria Stuart
Victoria Elyse Kuder	Dustin R. Valdez
Maria Jovannie Lagman	Paitan Delani VanNorstrand
Saivion Lee	Mary Rebecca Wilson
Karen Lemus	Jack A. Witte III

Department of Marketing

Master of Science

Marketing

Andrew Anthony Benavides	Melannie Lopez
Anna Isabel Bolland	Payton Loxton
Terris Jo Bricker	Austin Gregory Lynch
Peyton Sierra Byrd	Dan Lynch
Jesse Callahan	Stephen David Medrano
Reiah Magdiel Alvarez Cruz	Rolando Valentin Ramon
Peyton Savannah Daniel	Sarah Danielle Rosas
Elnaz Gholami	John Wayne Rose
Carlie E. Gothard	Livija Ann Therien
Andres Alberto Guerra	Taylor Sharde' Thomas
Annie Abeldt Hailey	Elsa Valenzuela-Griffin
Nicole Anne Hill	Walker Lynn Woods
Masooma Khan	Victoria Lynn Zander
Taylor Brooke Koenning	



College of Education and Human Development

Presented by Dr. John R. August, Interim Dean

Department of Educational Administration and Human Resource Development

Master of Education

Educational Administration

Terri Lynne Kunkel

Maya Michelle Sandy

Master of Science

Educational Human Resource Development

Kendall Faye Hoffman

Afifa Mubasherin

Leah Nicole Kasmiersky

Melissa Michelle Warren

Jenna Kay Lindemann

Department of Educational Psychology

Master of Education

Bilingual/ESL Education

Xochithl Yurit Davila

Kimberly Martinez Hernandez

Educational Psychology

Alyssa Diane Guerrero

Henry Ramirez

Gracie Parrigin Hilton

Claudia Alyse Rudder

◊ Taliyah M. Mosley

Carly R. Sipos

Special Education

Odyssey Gage

Kristi Meek Ploch

Department of Kinesiology and Sport Management

Master of Science

Kinesiology

Faith Elizabeth Goodgion

Alexis Villegas

Clayton Jon Morrison

Sport Management

Mckenzie Catherine Barbara

Kendall Paige Shoemaker

Chase Ciliberti

Bryson Cortt Slaughter

Dylan Parker Finkenkeller

Johnny Joe Suarez

Riley B. Green

Ryan Christopher Targac

Jacob Logan Halling

Hannah Grace Thompson

Thomas Joseph Johnson

Aaron Jon Wallace

Kylie Renee Kilgore

Sheri Walters

Talia Bryn Molina

Conner B. Williams

Mary Hannah O'Brien

◊ Double Degree

Department of Teaching, Learning and Culture

Master of Education

Curriculum and Instruction

Allison Paige Abbey	Haley Nicole McHam
Rebecca Alvarado	Kate T. Morgan
Katy E. Ashby	Kendall Marie Nash
Laura Gayle Bailey	Meredith E. Nelsen
Alyssa Marie Boling	Makenzie B. Odom
Emma Catherine Boyd	Annika Ruth Patillo
Patricia J. Brechler	Grace Rose Pedigo
Lauren Elizabeth Brock	Aidan Elizabeth Perry
Kaitlyn Burrow	Emily M. Pigg
Molly Cabrera	Cassandra Elizabeth Podnar
Te' Asmine M. Carey	Megan Christina Quennet
Emma-Rose Josephine Chappell	Brecken R. Reyes
Richelle Ann Charlot	Rose L. Rogers
Ann Emery Coker	Kimberly Ann Sanford
Shannon Colleen Connolly	Melody Dawn Schowengerdt
Shannon E. Cooley	Abigail Elizabeth Skaggs
Konner Mikus Faust	Hallie J. Skufca
Grace Catherine Gustafson	Gracey Joe Smith
Heidi Pepper Haglund	Jordan R. Sommers
Mason R. Hall	Gabriella Melissa Stewart
Raven Mariah Harvey	Wendy Strawbridge
Jenna Rae Helms	Leah Grace Tison
Jacqueline A. Hernandez	Alissa Anne Tolin
Samuel Raymond Herndon	Alyson K. Tullis
Emma Elizabeth Jachimowicz	Ashley Walters
Ameena Khan	Sydney Anne Watson
Aleese K. Kindopp	Julia Weiss
Brooke Elizabeth Krosby	Maxwell Thomas West
Emma F. Martinez	

College of Engineering

Presented by Dr. Arul Jayaraman, Executive Associate Dean

Master of Science

Energy

Juan Carlos Bonilla	Zachariah Samawi
Sager Tomas Gonzalez	Timothy Michael Wagner

Department of Aerospace Engineering

Master of Engineering

Aerospace Engineering

Gavin Mitchell Lane	Navid Bin Mojahid
Omar A. Mohmand	

Master of Science

Aerospace Engineering

Jacob R. Currin	Grayson Lee
David Fornos Fernandez	Jose Andres Mata Gooptar
Tarun Hejmadi	Shirish Pandam
Akshaj T. Kumar	Thomas Matthew Ralph
Yong Jae Kwon	Nanda Vinod
Nicolas Laffosse	

Department of Biological and Agricultural Engineering

Master of Engineering

Biological and Agricultural Engineering

Alexandra L. Thompson

Master of Science

Biological and Agricultural Engineering

Kyla Hampton

Department of Biomedical Engineering

Master of Engineering

Biomedical Engineering

Jaden Cheung	Brandon Cole Gillen
Dillon Kumar Desai	Katherine C. Haight
Mohamad Majdi El Halik	

Master of Science

Biomedical Engineering

Preethika Chindepalli	Karla Isabel Ortega-Sandoval
-----------------------	------------------------------

Department of Chemical Engineering

Master of Biotechnology

Biotechnology

Diego E. Mathenia	Jack C. Morrow
Ana S. Medellin	Ganavi Nagaraj

Master of Engineering

Chemical Engineering

Maxwell Ryan Evans	Andrew Tong Qian
Ethan E. Hurst	Priyanka Sira Prakash
Mueen Baig Mohammed	

Master of Science

Chemical Engineering

Duyen Thi My Dinh	Girish Ramachandran
Shaunak Rajeev Gosavi	Pankaj Nandu Shinde
Koustav Mondal	Dyuthi Thampan
Samuel Padinjarekalayil Mathew	Shuaiyu Zhao
Shubham Ashokbhai Pujara	

Safety Engineering

Hafiz Abid Ali	Mushvig Iskandarov
Rashad Azadli	

Department of Civil and Environmental Engineering

Master of Engineering

Civil Engineering

Layla Lorraine Ogletree-Nobles	Vidhi Kishorbhai Raiyani
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Master of Science

Civil Engineering

Sayara Bhujel	Usman Nasir
Asma Yaser Mohammad Dasa	Janci Elizabeth O'Banon
Mihir Dharap	Pedro Rafael Romero Santiago
Prathamesh Kailas Gurav	Philip James Thompson

Department of Computer Science and Engineering

Master of Computer Science

Computer Science

Tyler C. Hardison	Keenan Ray
David P. Hung	Parth Tusham
Aaron H. Jones	Erhan Wang
James Raymond Nojek	Darwin H. White
Huigang Qu	

Master of Engineering

Computer Engineering

Oluwasegun Samuel Oluwole

Master of Science

Artificial Intelligence

Nicholas Matthew Garde

Computer Engineering

Joshua N. Mayhugh

Arunesh Mishra

Computer Science

Rahul Pillalamarri

Yi Wen

Data Science

Dhruv Varahavenkatasai Rachakonda

Department of Electrical and Computer Engineering

Master of Science

Computer Engineering

Zeina Abu Ghosh

Ramchandra Sambhaji Balankar

Anshuman Bhagawati

Yashas Chilkunda Seetharamu

Bharadwaj

Giacomo Coraluppi

Abdullah Azzaam Faisal

Chaudhry

Poornima Gulur Chakrapani

Sai Akhil Venkatesh Khasim Setty

Bhavishya Kotipi Sivaramareddy

Isabel F. Moore

Gourav Chandra Naidu

Vedang Narendra Natu

Neha Karunakar Raju

Michael Brian Reyes, Jr.

Pushkaraj Krishna Said

Murari Sivakumar

Alexander Wise

Electrical Engineering

Khalid Ibrahim Khalid Al Assaf

Andrew Ford Albritton

Kevin Robert Black

Nicolas Herrera

Huey Hoang

Muhammed Zahid Kaya

Harshitha Manjunatha

◊ Ishan Prasad Paranjape

Sachin Ashok Savasuddi

Adwit Amal Shah

Ishan Sharma

Yuyan Shen

Joshua Weiguang Xia

Qianhui Ye

Department of Engineering Technology and Industrial Distribution

Master of Science

Engineering Technology

Pramod Narayana Allam

Sai Vyuha Dudi

Nazanin Golshanara

Bernard Andre Magnaye Irava

Tomisin Oyinlola Latinwo

Tochukwu Anthony Ndokwu

Thomas Adam Trevino

Bianca L. Youlton

Zhanxiang Yu

Department of Industrial and Systems Engineering

Master of Engineering

Industrial Engineering

Joshua R. Faulkner
Alina Rajbhandari

David Minh Tran

Master of Science

Engineering Management

Christyn Thornton Henson
Swapnil Sambhaji Jadhav

Pavithiran Kandipan

Industrial Engineering

Gayatri Sanjay Bhagat
Yash Sandeep Dalmia
Mrudula Madhav Deosthali
Manav Amit Karvat
Vani Sravya Sri Mummidi
Sri Subrahmanya Harsha Vardhan
Nakka

Rajas Kiran Patil
Ivan Sam Santosham
Sharva Rajiv Savarkar
Athul Tom Zachariah

Department of Materials Science and Engineering

Master of Science

Materials Science and Engineering

Md. Shafiqul Islam

Theresa McEnroe

Department of Mechanical Engineering

Master of Engineering

Mechanical Engineering

Rachel Elizabeth Reiz

Anthony E. Roldan

Master of Science

Mechanical Engineering

Tristan Edgardo Alvarez
Joshua L. Bartlett
Sawyer Bright
James S. Chin
Mohamad El Halabi
Adam Michael Garsha
Habiba Hussein Abdelrahman
Abdelhafez Ghoneim
Anna Elizabeth Hilburgh
Advait Menon

Luke S. Nester
Daniel Felipe Pinilla Silva
Srikanth Sampathkumar
Kira Meade Schultz
Donovan T. Tran
Alexis G. Urquhart
Maria Isabel Vallejo Ciro
Phillip Matthew Wangnick
Mikayla Leeann Wiest
Jiachang Xing

Department of Multidisciplinary Engineering

Master of Science

Interdisciplinary Engineering

Harine Choi

Banyar Myo Tin

Department of Nuclear Engineering

Master of Engineering

Nuclear Engineering

Brindley Elizabeth Wade

Robert K. Waters

Master of Science

Nuclear Engineering

Elijah Payton Bow
Kevin Major

Umran Uzen

Department of Ocean Engineering

Master of Science

Ocean Engineering

Murat Gokoglu

Department of Petroleum Engineering

Master of Engineering

Petroleum Engineering

Emmanuel Duran

Master of Science

Petroleum Engineering

Mohammed Bassam M Almoagal
Gbenga Thompson Awojinrin

Georgia Caruso Carter
Koki Nakano

School of Law

Presented by Mr. Robert B. Ahdieh, Dean

Master of Laws

Intellectual Property

Anthony Izuogu

Amr Ahmed Radwan

Laws

Bryan R. Berry
Ashlee Denise Crenshaw
David Martin Folmar
Johnie Hackett
Patrick M. Jackson

Erin E. Levine
Christina Mitchell-Paris
Shondra Nicole Thomas
Suolang Wangmu
Jacqueline Williams

Master of Legal Studies

Intellectual Property

Jacob Croft
Jourdan C. Davis

Michael Scott Hinojosa
Sahana Raveendranath

Legal Studies

Oluwatimilehin Oyetoun
Akinboye
Kennah Altebaumer
Robert Dale Antry
Stephanie Arnet
Keith A. Barnett
Heather Barron
Matthew Marks Bellantoni
Michelle Ranae Bowers
Lindsay Box
Sonya Brothers
Gregory Scott Brower
Alexandra Elizabeth Brown
Rebecca Burke
Katherine D. Butterly
Jynine Danielle Caldwell
Terre Camille
Shahala Camp
Kimberly C. Chatman-Spell
Ayanna Chisholm
Heather Cambree Crawford
Paxton Crews
Andrew Crosby
Tiffany Cross
Michael David Crow
Dasmine Davis
Eric Robert Davis
Treyvon Davis
Walker Reed Davis

Jamie L. De La Torre
Jordan L. Diaz
Tiffany M. Dillon
Gregory Dean Dyer
Brandy M. Eurto
D'Mitri Frasier
Lara Engler Fuson
Alyssa Michelle Garcia
Kortni Lenise Geter
Jovan Gilbert
Tiffany Gonzalez
Grayson Charles Green
Kristyne Lauren Greenwood
Angie B. Greer
Jay Griffin
Hannah Leigh Hall
David Dean Hensley
Rosemary Brennan Holt
Sathya Guadalupe Iglesias
Travis Jacaruso
Florea J. Jackson
Anna Johnson
Rochelle M. Johnson
Krystal Jones
Mariah Danielle Jones
Jaye L. Latch
Arturo Leal
Tonya M. Lett
Michael Liske



Neal Edward Mabry
Joselyn Martinez
Dkeya N. Matthews
Lesley A. Maupin
Kelley Denise Middlebrook
Jack Carl Minor
Christina Moise
Mohammad P. Mondol
Katheryn L. Mucker
Autumn Nesbeth
Jeff P. Nestor
Kailee Norman
Daniela Nayali Nunez
Valerie Denise Nunez
Adepeju Oluwafunmilade
Olagoke
Kristen Orostieta
Rachel Owens
Clarissa Y. Patino
Caleb Jay Peacock
Juan Carlos Pulido
Valeria A. Quintero
Reena Maya Ramcharitar
Ariel Renicker
Connie Cornelius Robinson

TaNia Robinson
Thalia J. Rodriguez
Sydni Paige Romero
Paige Scarmardo
Whitney C. Scott
Dana Marie Sewell
Ihsan Mumin Shegow
Michelle Singleton
Cheyanne Noel Skelton
Summer Sontag
Marjorie M. Spitz
Elianna Tapia
Rachel Elizabeth Valentine-Jacobs
Anne Michele Veazey
Joanna Leigh Veeningen
Heberto Valentin Villarreal
Riley Dominique Villarreal
Paul Wendzel
Jennifer Koonce White
Erica S. Williams
Lofton Garrett Williams
Leslie Elaine Winston
Jimmie D. Woodruff
Kaylee Madison Zirlott

Naresh K. Vashisht College of Medicine

Presented by Dr. Gillian Bartlett, Associate Dean

Master of Science

Education for Health Care Professionals

Lillian Addell McAlister

College of Nursing

Presented by Dr. T. Leann Horsley, Dean

Master of Science in Nursing

Forensic Nursing

Kelsey N. Bowen
Amber G. Chancellor
Jennifer Rebecca Folkens

Tiffany Nicole Hyder
Kari Anne Rhodes
Hannah Elizabeth Tarr

College of Performance, Visualization and Fine Arts

Presented by Mr. Timothy D. McLaughlin, Dean

Master of Arts

Performance Studies

Natalia Belen Cortez

Master of Science

Visualization

Sergio Alonzo Macias
Madeline Rose Duran
Jais George

Amir Hossein Khazaei
Gary Donald Phelps
Lara Soberanis

School of Public Health

Presented by Dr. Shawn G. Gibbs, Dean

Department of Environmental and Occupational Health

Master of Public Health

Environmental Health

Rodrigo Garcia-Moreno

Alexandra R. Murray

Department of Epidemiology and Biostatistics

Master of Public Health

Epidemiology

Samikshya Badal
MiaConstance Naputi DuChene
McKinley Cornell Jenkins, Jr.

Kyle Thomas Martin
Monvi Vijay Sachdev
Teng Zhang

Department of Health Behavior

Master of Public Health

Health Behavior

Claire Elizabeth Long
Rylie Q. Rundell

Paul Anthony Ward

College of Veterinary Medicine and Biomedical Sciences

Presented by Dr. Gregory Johnson, Assistant Dean

Department of Veterinary Integrative Biosciences

Master of Science

Biomedical Sciences

Nicholas Landon Bullard
Grace Mei Drake
Benjamin Scott Kincaid

Kaitlyn Adela Martinez
Saanya Sehgal
Jasmine Elizabeth Varghese

Science and Technology Journalism

Emily Velez

Veterinary Public Health - Epidemiology

Miriya Akaya Burke
Kaleena Isabelle Dudek
Selina Tzu Pei Hung

Jacklin McKenna Smith
Chloe Laken Tyson

Department of Veterinary Large Animal Clinical Sciences

Master of Science

Biomedical Sciences

Catherine R. Halaska

Katelyn Avery Yacuk

Department of Veterinary Pathobiology

Master of Science

Biomedical Sciences

Sarah Alexis Jacobson

Huntyr Denae Swails

Department of Veterinary Physiology and Pharmacology

Master of Science

Biomedical Sciences

Alexandra Belle Martinez

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.

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.

College of Architecture. The College 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 College 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.

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.

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.

College 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.

College 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.

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.

Naresh K. Vashisht College 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.

College of Nursing. The stars on the College 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.

College 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 College of Pharmacy. The mortar and pestle on the College 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.

College 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.



In 2026, Texas A&M University invites Aggies everywhere to stand together in celebration of 150 years as a force for good in Texas, the nation and beyond. The state's first land-grant institution humbly began with just six enrolled students and six faculty members, ending the first academic year with 106 students. Today, Texas A&M has grown into a university currently serving more than 81,000 students and supported by over 4,300 faculty across multiple locations. The 150th Celebration — our sesquicentennial — will remember our past, engage our present and celebrate the future, connecting faculty, staff, students, former students and the broader Aggie Family across the world.

This milestone is both a celebration and an opportunity to honor a legacy of impact while bringing the Aggie community together to celebrate the future. It reflects a century and a half of purpose in action: advancing knowledge, serving others and preparing generations of leaders who will carry that mission forward.

The future is grounded in a legacy more than 150 years in the making.

Founded in 1876 as the state of Texas's first public institution of higher education, Texas A&M began with a clear and enduring mission: to expand opportunity through education, research and service. From the outset, it was defined by access, ambition and a commitment to the greater good.

From the first graduating class in 1880 to the generations of Aggies who have followed, the university has grown into one of the nation's leading public research institutions. Its impact extends far beyond College Station, reaching communities across Texas and influencing lives around the world. Throughout its history, Texas A&M has remained grounded in its Core Values — Excellence, Integrity, Leadership, Loyalty, Respect and Selfless Service — principles that continue to guide the pursuit of academic distinction and the responsibility to serve others. As a land-, sea- and space-grant institution, the university has advanced knowledge and driven discoveries in ways that respond to the evolving needs of society, strengthening communities and improving lives across generations.

Commencement represents a powerful connection between that legacy and what comes next. Each graduating class joins a continuum of Aggies whose influence extends far beyond this campus. Today's graduates inherit 150 years of purpose and the opportunity to carry it forward in their own way.

The next chapter of Texas A&M University is already being written. It begins with the graduates we celebrate today.



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 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>.