



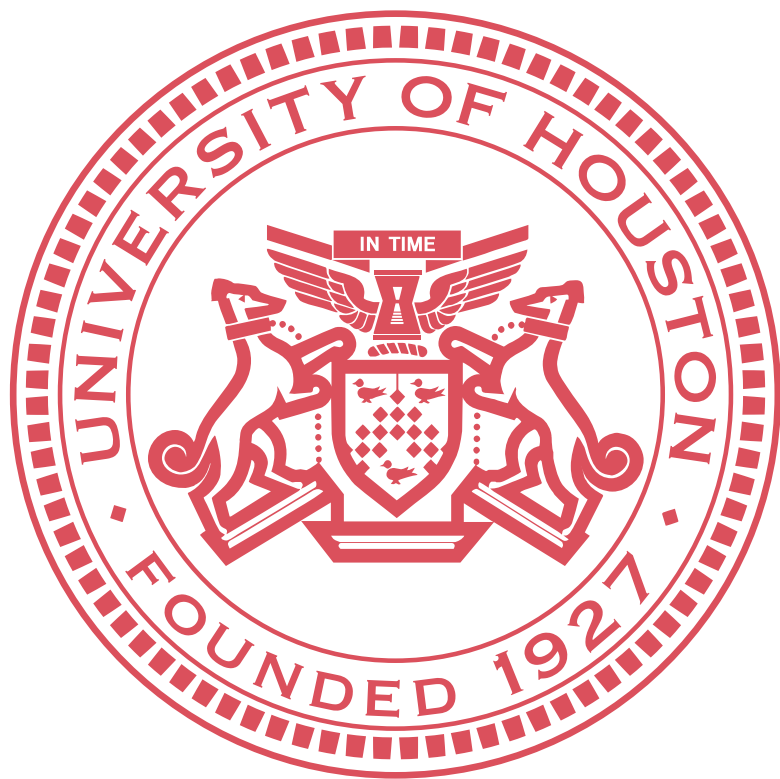
# UNIVERSITY OF HOUSTON

## FALL 2023 COMMENCEMENT

Cullen College of Engineering

Saturday, December 16, 2023 • Fertitta Center







**University of Houston**  
**Cullen College of Engineering**

Commencement Ceremony  
Saturday, December 16, 2023, 2:00 p.m.  
Fertitta Center

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### Message from the President

Dear University of Houston Graduates,

Congratulations on receiving your college degree. Today, your longtime dream becomes a reality, and I join your family and friends in celebrating this milestone with you. I am a big believer in the power of dreams and resiliency. To graduate from college, despite the challenges of the past few years, is a testament to your unwavering commitment and ability to dream big.

Whether you're the first in your family to graduate from college or hail from collegiate scholars, your hard work and determination have brought you to this milestone. You are a generation who faced a global pandemic yet stayed focused on your studies and goals. You excelled against the odds, and this adversity has prepared you to face the professional world with more grit than any generation before. I applaud you for all that you have achieved.

Please take time to thank your professors, advisors, family and friends who supported you on this journey. It takes community to accomplish your goals, and I ask that you stay humble and give back to those in need as you go on to even greater heights.

You have received a Tier One education from the University of Houston. This is the home of industry leaders, nationally top-ranked academic programs, world-renowned faculty, an NCAA Final Four basketball team, cutting-edge research and so much more. I know in my heart that you are now ready to compete and become leaders in your chosen careers. Now, work hard, dream big and shine on.

Go Coogs!

Warmest regards,

A handwritten signature in black ink that reads 'Renu Khator'. The signature is written in a cursive, flowing style.

Renu Khator  
*President, University of Houston*







### Message from the Provost

Dear Fall Graduates,

You've traveled a long road to reach this moment, but here you are! Congratulations on earning a degree from the University of Houston.

Whether you're the first in your family to graduate from college or perhaps a second-generation Cougar, today's ceremony marks a significant moment in your lives. It's also special for the University of Houston as your success has been our priority since you first stepped foot on campus.

Now, you embark on new journeys. Some of you may be entering the workforce. Others may be headed to graduate school. No matter your destination, please remember those who helped you get to this point.

Stay in touch with peers, professors and staff members and remind them that their guidance supported your academic journeys. Also, thank your spouses, siblings, parents, grandparents and others in attendance today for their daily inspiration.

Of course, be sure to truly recognize the one person responsible for today's celebration—you! You balanced classes, work, family and other obligations. It wasn't easy, but you did it. Now, you are poised to reap the rewards of a degree from UH.

Although you are leaving this wonderful campus, you will remain a member of our University family. You now carry the proud tradition of past UH graduates and will represent our institution in your professional endeavors. Be proud of your time here, and let others know that you are now and forever a Cougar.

Once again, congratulations!

Sincerely,

A handwritten signature in black ink, appearing to read 'Diane Z. Chase', with a long, sweeping flourish extending to the right.

Diane Z. Chase

*Senior Vice President for Academic Affairs and Provost, University of Houston*

## University of Houston

Commencement Ceremony

## University of Houston System

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### BOARD OF REGENTS

Tilman J. Fertitta, *Chairman*  
Alonzo Cantu, *Vice Chairman*  
John A. McCall, Jr., *Secretary*  
Durga D. Agrawal  
Gregory C. King  
Beth Madison  
Jack B. Moore  
Tammy D. Murphy  
Ricky Raven  
Mielad Ziaee

## University of Houston

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### PRESIDENT

Renu Khator

### PRESIDENT'S CABINET

Diane Z. Chase  
*Senior Vice President for Academic Affairs and Provost*

Raymond S. Bartlett  
*Senior Vice President for Administration and Finance*

Bettina Beech  
*Chief Population Health Officer*

Eloise Brice  
*Vice President for University Advancement and Alumni*

Dona Hamilton Cornell  
*Vice President for Legal Affairs and General Counsel*

Susie Gronseth  
*President, UH Faculty Senate*

Lisa K. Holdeman  
*Vice President for Marketing and Communications*

Michael Johnson  
*Chief of Staff*

Ramanan Krishnamoorti  
*Vice President for Energy and Innovation*

Elwyn C. Lee  
*Vice President for Neighborhood and Strategic Initiatives*

Daniel M. Maxwell  
*Interim Vice President for Student Affairs*

Claudia Neuhauser  
*Interim Vice President for Research*

Michael Pedé  
*Associate Vice President for Alumni Relations*

Chris Pezman  
*Vice President for Intercollegiate Athletics*

Jason Smith  
*Vice President for Government and Community Relations*

Stephen J. Spann  
*Vice President for Medical Affairs and  
Founding Dean, Tilman J. Fertitta Family College of Medicine*

## University of Houston Deans

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Heidi Appel  
*THE HONORS COLLEGE*

Leonard M. Baynes  
*UH LAW CENTER*

Andrew Davis  
*Founding Dean*  
*Cullen Foundation Endowed Dean's Chair*  
*KATHRINE G. MCGOVERN COLLEGE OF THE ARTS*

Jim Granato  
*HOBBY SCHOOL OF PUBLIC AFFAIRS*

Catherine Horn  
*Elizabeth D. Rockwell Chair*  
*COLLEGE OF EDUCATION*

Athena N. Jackson  
*Elizabeth D. Rockwell Endowed Dean's Chair*  
*UNIVERSITY OF HOUSTON LIBRARIES*

Sarah C. Larsen  
*Vice Provost and Dean of the Graduate School*  
*Interim Dean*  
*GRADUATE COLLEGE OF SOCIAL WORK*

Teri Elkins Longacre  
*Senior Vice Provost and Dean*  
*UNDERGRADUATE STUDENT SUCCESS – INTEGRATED STUDIES*

Daniel P. O'Connor  
*COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES*

Patricia Belton Oliver  
*ACSA Distinguished Professor*  
*GERALD D. HINES COLLEGE OF ARCHITECTURE AND DESIGN*

Paul A. Pavlou  
*Cullen Distinguished Chair*  
*C. T. BAUER COLLEGE OF BUSINESS*

F. Lamar Pritchard  
*Humana Endowed Dean's Chair in Pharmacy*  
*COLLEGE OF PHARMACY*

Dennis Reynolds  
*Barron Hilton Distinguished Chair*  
*CONRAD N. HILTON COLLEGE OF*  
*GLOBAL HOSPITALITY LEADERSHIP*

Pradeep Sharma  
*Interim Dean*  
*Hugh Roy and Lillie Cranz Cullen*  
*Distinguished University Professor*  
*CULLEN COLLEGE OF ENGINEERING*

Stephen J. Spann  
*Founding Dean*  
*TILMAN J. FERTITTA FAMILY COLLEGE OF MEDICINE*

Kathryn M. Tart  
*Founding Dean*  
*Humana Endowed Dean's Chair in Nursing*  
*ANDY AND BARBARA GESSNER COLLEGE OF NURSING*

Michael Twa  
*Humana Endowed Dean's Chair in Optometry*  
*COLLEGE OF OPTOMETRY*

Dan E. Wells  
*Distinguished Professor of Science*  
*COLLEGE OF NATURAL SCIENCES AND MATHEMATICS*

## University of Houston

### Commencement Ceremony

## University of Houston History

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The University of Houston was established as the Houston Junior College in 1927. As the college grew, it prospered and officially became the four-year University of Houston in 1934. Two years later, the college attained land for a permanent campus, and in 1939 it constructed its first building, the Roy G. Cullen Building. The University became a state institution in 1963.

The University includes 14 academic colleges, one school, and the multidisciplinary Honors College that teach a wide array of subjects – from math, arts and engineering to law, pharmacy and business. What started as a campus with a single building has grown into a world-class university, offering more than 270 undergraduate and graduate programs to more than 46,000 students annually.

UH is a Carnegie-designated Tier One public research university, and its public service and community activities, such as cultural offerings, clinical services, policy studies and small business initiatives, serve a diverse metropolitan population. Likewise, the resources of the Gulf Coast Region complement and enrich the University's academic programs, providing students with professional expertise, practical experience and career opportunities.

In keeping with the University's commitment to excellence, UH raised the benchmark of academic achievement when Phi Beta Kappa, the nation's oldest and most prestigious academic honor society, awarded UH the approval to start a chapter in 2015. This designation welcomed UH to an elite group of the nation's most esteemed colleges and universities.

## Commencement Traditions

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Academic costumes of today have a history of nearly eight centuries. In medieval Europe, all townspeople wore long flowing robes and gowns. The materials and colors were governed by royal decree. Gradually, distinctive gowns were developed for the various professions, trades and guilds. Scholars wore robes and hoods to protect their shaved heads. Later, skullcaps were worn on the head, and the hoods became a cape that could be pulled over the head during unpleasant weather.

As additional universities were founded, distinctive forms of the gown and hood were adapted by their faculties for bachelor's (apprentices of the arts), master's (teachers) and doctoral (teachers who had completed postgraduate studies). When caps and hats came into fashion in the 15th century, the hoods became ornamental, draped over the shoulders and down the back.

The academic hat was first worn as a symbol of the master's degree and existed in various forms. The mortarboard style comes to us from Oxford University. When academic costumes came to America in 1754, styles were quite varied. In Europe, they still are; however, in our country, usage has been standardized by the Intercollegiate Code of Academic Costume.

### GERALD D. HINES COLLEGE OF ARCHITECTURE AND DESIGN

<b>Bachelor's Degree</b>	<i>Tassel: Violet</i>
<b>Master's Degree</b>	<i>Hood: Violet Tassel: Black</i>

### KATHRINE G. MCGOVERN COLLEGE OF THE ARTS

<b>Bachelor's Degree</b>	<i>Tassel: Brown</i>
<b>Master's Degree</b>	<i>Hood: Brown Hood (Music): Pink Tassel: Black</i>
<b>Doctoral Degree</b>	<i>Hood: Pink Tassel: Red</i>

### C. T. BAUER COLLEGE OF BUSINESS

<b>Bachelor's Degree</b>	<i>Tassel: Dark Blue</i>
<b>Master's Degree</b>	<i>Hood: Drab Tassel: Black</i>
<b>Doctoral Degree</b>	<i>Hood: Dark Blue Tassel: Red</i>

### COLLEGE OF EDUCATION

<b>Bachelor's Degree</b>	<i>Tassel: Light Blue</i>
<b>Master's Degree</b>	<i>Hood: Light Blue Tassel: Black</i>
<b>Doctoral Degree</b>	<i>Hood (Ed.D.): Light Blue Hood (Ph.D.): Dark Blue Tassel: Red</i>

### CULLEN COLLEGE OF ENGINEERING

<b>Bachelor's Degree</b>	<i>Tassel: Orange</i>
<b>Master's Degree</b>	<i>Hood: Orange Tassel: Black</i>
<b>Doctoral Degree</b>	<i>Hood: Dark Blue Tassel: Red</i>

### CONRAD N. HILTON COLLEGE OF GLOBAL HOSPITALITY LEADERSHIP

<b>Bachelor's Degree</b>	<i>Tassel: Navy</i>
<b>Master's Degree</b>	<i>Hood: Navy, Red and White Tassel: Black</i>
<b>Doctoral Degree</b>	<i>Hood: Dark Blue Tassel: Red</i>

# University of Houston

## Commencement Ceremony

### UH LAW CENTER

**Master's Degree**      *Hood: Purple*  
*Tassel: Black*

**Doctoral Degree**      *Hood: Purple*  
*Tassel: Red*

### COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

**Bachelor's Degree**      *Tassel: Citron*

**Master's Degree**      *Hood: Citron*  
*Tassel: Black*

**Doctoral Degree**      *Hood: Dark Blue*  
*Tassel: Red*

### TILMAN J. FERTITTA FAMILY COLLEGE OF MEDICINE

**Doctor of Medicine Degree**  
*Hood: Kelly Green*  
*Tassel: Red*

### COLLEGE OF NATURAL SCIENCES AND MATHEMATICS

**Bachelor's Degree**      *Tassel: Golden Yellow*

**Master's Degree**      *Hood: Golden Yellow*  
*Tassel: Black*

**Doctoral Degree**      *Hood: Dark Blue*  
*Tassel: Red*

### ANDY AND BARBARA GESSNER COLLEGE OF NURSING

**Bachelor's Degree**      *Tassel: Apricot*

**Master's Degree**      *Hood: Apricot*  
*Tassel: Black*

### COLLEGE OF OPTOMETRY

**Master's Degree**      *Hood: Gold*  
*Tassel: Black*

**Doctor of Philosophy Degree**  
*Hood: Royal Blue*  
*Tassel: Red*

**Doctor of Optometry Degree**  
*Hood: Seafoam Green*  
*Tassel: Red*

### COLLEGE OF PHARMACY

**Bachelor's Degree**      *Tassel: Olive*

**Master's Degree**      *Hood: Olive*  
*Tassel: Black*

**Doctor of Philosophy Degree**  
*Hood: Royal Blue*  
*Tassel: Red*

**Doctor of Pharmacy Degree**  
*Hood: Olive*  
*Tassel: Red*

### GRADUATE COLLEGE OF SOCIAL WORK

**Master's Degree**      *Hood: Citron*  
*Tassel: Black*

**Doctoral Degree**      *Hood: Citron*  
*Tassel: Red*

### HOBBY SCHOOL OF PUBLIC AFFAIRS

**Master's Degree**      *Hood: Peacock Blue*  
*Tassel: Black*

### UNDERGRADUATE STUDENT SUCCESS – INTEGRATED STUDIES

**Bachelor's Degree**      *Tassel: White*

## Ceremonial Symbols

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### THE SEAL

Throughout history, seals have been used to authenticate official documents. The University of Houston and UH System seals both bear the Official Seal of Arms of General Sam Houston, as handed down to him from his noble ancestors. It includes the escutcheon in the center of the seal — consisting of checkered chevrons denoting nobility — and three martlets, gentle lowland birds that symbolize peace and deliverance. A winged hourglass is placed above the shield. Surmounting this is the motto “In Tempore,” meaning “In Time.” The greyhounds indicate speed of giving aid. The UH seal was first adopted in 1938 as the present campus was established. Although the look of the seal has evolved over the years, the first version was etched into the floor of the Roy G. Cullen Building.



### UNIVERSITY MACE

The University Mace, which is carried in academic processions, is a staff symbolizing the University’s authority and unity. The tradition of the academic mace began in the late 14<sup>th</sup> century when two ancient instruments, the royal scepter and the battle mace, were combined to form a university president’s symbol of authority.

### THE ALMA MATER

All hail to thee,  
Our Houston University.  
Our hearts fill with gladness  
When we think of thee.  
We’ll always adore thee  
Dear old varsity.  
And to thy memory cherished,  
True we’ll ever be.

*Words and music by Harmony Class of 1942*

## University of Houston

### Commencement Ceremony

## Academic Honors

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Academic honors are based on the requirements of the catalog year students entered the University. The final designation for honors is determined by the Provost's Office upon final completion of all degree requirements.

Undergraduates who have graduated with the stated academic honors have achieved the following grade point averages earned in the last 54 hours completed at the University of Houston.

<b>3.90 TO 4.0</b>	Summa Cum Laude (with Highest Honors)
<b>3.70 TO 3.89</b>	Magna Cum Laude (with High Honors)
<b>3.50 TO 3.69</b>	Cum Laude (with Honors)

This roster does not include the names of degree holders who chose to withhold information under the Federal Education Rights and Privacy Act.

## Summa Cum Laude – 4.0 GPA Graduates

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The following graduates are recognized for achieving Summa Cum Laude with a 4.0 cumulative grade point average while also completing their degree within four years of starting their first semester in college at the University of Houston.

### FALL 2023

Anahy Baca  
*Bachelor of Science in Retailing and Consumer Science*  
CULLEN COLLEGE OF ENGINEERING

Kayla Huhn  
*Bachelor of Arts in English*  
*Bachelor of Arts in Spanish*  
COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

Malak Khalil  
*Bachelor of Science in Political Science*  
COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

Emily Nguyen  
*Bachelor of Business Administration in Finance*  
C.T. BAUER COLLEGE OF BUSINESS

My Tran  
*Bachelor of Business Administration*  
*in Management Information Systems*  
C.T. BAUER COLLEGE OF BUSINESS

Trinity Tran  
*Bachelor of Science in Teaching and Learning*  
COLLEGE OF EDUCATION





## President's Medallion

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### THE HONORABLE SYLVESTER TURNER

#### Mayor of the City of Houston

SYLVESTER TURNER is the 62<sup>nd</sup> mayor of Houston, a position he has held since 2016. Born and raised as one of nine children in the Acres Homes community of northwest Houston, Turner was a natural-born leader. During high school, he was president of Student Council, a member of the science, chess and Mu Alpha Theta clubs, and class valedictorian. He earned his bachelor's degree in political science from the University of Houston in 1977 and graduated from Harvard Law School in 1980.

Since taking office, Turner has passed seven balanced budgets, led the city's remarkable rebound from Hurricane Harvey, championed historic pension reform, created the Hire Houston Youth program and launched Houston's first Climate Action Plan – a comprehensive strategy for Houston to lead the global energy transition. One of Turner's signature priorities is Complete Communities – an initiative to revitalize and improve Houston's most underserved neighborhoods. In complement of the initiative, in 2018 he announced a \$30 million joint agreement with Harris County to transform seven streets around UH and Texas Southern University.

Before becoming mayor, Turner served for 27 years in the Texas House as the representative for District 139. During his tenure, he served on the House Appropriations Committee, Legislative Budget Board, as Speaker Pro Tem and on several budget conference committees.

Turner has received numerous honors including the Ohtli Award, the Mexican government's highest honor; Rice Kinder Institute's Stephen L. Klineberg Award; the United States Conference of Mayors Local Arts Leadership Award; and the President Bush Medal for Empowerment of People with Disabilities, among others.

He's been a proud and vocal supporter of UH, recognizing its symbiotic relationship with the city. For his unwavering dedication and service, Turner has been awarded UH's Distinguished Alumni Award, the Elected Public Official of the Year award and its Pioneer of Public Service Award. The Sylvester Turner Academic Distinction Scholarship and the Sylvester Turner Scholarship Endowment Fund within the College of Liberal Arts and Social Sciences were established in his honor.

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The President's Medallion is awarded at the sole discretion of the President to individuals and organizations that have distinguished themselves by their support of the University of Houston and the community.





**Cullen College of Engineering**  
UNIVERSITY OF **HOUSTON**

### **Message from the Interim Dean**

Dear Cullen College Graduates,

Congratulations!

The road to reach today's tremendous milestone was not an easy one and required thousands of hours studying, researching, interning, giving back to the community, and so much more. As you approach the stage today, take pride in knowing that you are among the best, brightest, and most committed Cullen College students the world will ever know, and I am beyond proud of all that you have accomplished during your time at the University of Houston.

As you leave our labs and classrooms, I encourage you to ask questions and challenge the status quo. By asking questions, we introduce the need for change. As UH Cougars, you have the power to create lasting impacts and perhaps, if we are lucky, leave the world a better place than we found it.

Although you represent a wide variety of backgrounds and disciplines, today you all have one thing in common—you are all part of our Cullen College family, now and always. Remember to work hard and to support each other where you can. Everything else will fall into place.

I look forward to seeing the impact your bright futures and career will have on our world. Please stay in touch and keep me updated on your successes: [dean@egr.uh.edu](mailto:dean@egr.uh.edu).

Sincerely,

Pradeep Sharma  
*Interim Dean of the Cullen College of Engineering*  
*Hugh Roy and Lillie Cranz Cullen Distinguished University Chair*

**University of Houston**  
**Cullen College of Engineering**

Commencement Ceremony  
Saturday, December 16, 2023, 2:00 p.m.  
Fertitta Center

<b>PROCESSIONAL</b>	Moores School of Music Honorary Grand Marshal College Banner Bearer Grand Marshals Faculty Candidates for Graduation Platform Party
<b>CALL TO ORDER</b>	Jagannatha Rao <i>Senior Associate Dean, Undergraduate Programs and Distance Learning</i>
<b>PRESENTATION OF COLORS</b>	Houston Battalion ROTC Color Guard
<b>NATIONAL ANTHEM</b>	Moores School of Music
<b>WELCOME AND INTRODUCTION OF PLATFORM PARTY</b>	Pradeep Sharma <i>Interim Dean and Hugh Roy and Lillie Cranz Cullen Distinguished University Professor</i>
<b>PRESENTATION OF ACADEMIC AND SPECIAL HONORS</b>	Senior Associate Dean Rao
<b>DEGREE PRESENTATION</b>	Interim Dean Sharma
<b>CONFERRAL OF DEGREES</b>	Interim Dean Sharma Suresh Khator <i>Senior Associate Dean, Graduate Programs and Computing Facilities</i> Senior Associate Dean Rao
<b>CLOSING REMARKS</b>	Interim Dean Sharma
<b>ALMA MATER</b>	Moores School of Music
<b>RECESSIONAL</b>	Moores School of Music

## Summer 2023 – Graduates

### DOCTOR OF PHILOSOPHY IN BIOMEDICAL ENGINEERING

Behrang Fazli Besheli

Robust Detection of High-frequency Oscillations in Noisy Intracranial EEG Recordings for Early Identification of Seizure Onset Zone: Applications within Intraoperative and Postoperative Theaters

ADVISOR: Dr. Nuri F. Ince

Christian Rutan Woods

Identification and Application of Novel Therapeutic Targets for PRPH2-Associated Disorders

ADVISOR: Dr. Muayyad R. Al-Ubaidi

### DOCTOR OF PHILOSOPHY IN CHEMICAL ENGINEERING

Pak Wing Chen

Enhanced Methane Conversion Over Four-Way Catalyst for Stoichiometric Natural Gas Vehicles Emission Control

ADVISOR: Dr. Michael P. Harold and Dr. Lars C. Grabow

Sima Mafi

Growth and Toxicity of Amyloid- $\beta$  Polymorphs

ADVISOR: Dr. Peter G. Vekilov

Khadar Basha Shaik

Tuning Phase Assembly of Block Copolymer Films for Large Strain Deformation and High-throughput Membranes

ADVISOR: Dr. Alamgir Karim and Dr. Anil Bhowmick

Garima Singh

Design of Antibiotic Pulse Dosing to Eradicate Persister Bacteria

ADVISOR: Dr. Michael Nikolou

Maninderjeet Singh

Elucidating the Structure-property Relations of Dielectric Polymer Films for Capacitive Energy Storage

ADVISOR: Dr. Alamgir Karim

### DOCTOR OF PHILOSOPHY IN CIVIL ENGINEERING

Taher Chegini

A Large-scale Urban Hydrological Modeling Framework

ADVISOR: Dr. Hong-Yi Li

Bhagirath Joshi

Carbon Nanofiber Aggregate for Civil Infrastructure Subjected to Multi-Hazard

ADVISOR: Dr. Yi-Lung Mo

### DOCTOR OF PHILOSOPHY IN ELECTRICAL ENGINEERING

Alexander R. Craik

Continuous and Discrete Decoding of Overt Speech with Electroencephalography

ADVISOR: Dr. Jose Luis Contreras-Vidal

Md Ashiqur Rahaman Khan

Properties of Glassy Carbon Films Formed by Helium Ion Bombardment of Polymeric Precursors

ADVISOR: Dr. John C. Wolfe

Pavana Prakash

Towards Mobile-Device Friendly Federated Learning: Efficiency, Privacy and Personalization

ADVISOR: Dr. Miao Pan

Eyad Mahmoud Ahmad Shtaiwi

Reconfigurable Intelligent Surfaces: Channel Estimation and Applications in Future Wireless Networks

ADVISOR: Dr. Zhu Han and Dr. Ahmed Abdelhadi

Alexander Gabriel Steele

Non-invasive Electrospinography for a Novel Spinal Cord Computer Interface

ADVISOR: Dr. Jose L. Contreras-Vidal

Mingjian Tuo

Enhancing Frequency Stability of Low-Inertia Grids with Novel Security-Constrained Unit Commitment Approaches

ADVISOR: Dr. Xingpeng Li

Lening Wang

Achieving Low-Cost and High-Efficient Robust Inference and Training for Convolutional Neural Networks

ADVISOR: Dr. Xin Fu

### DOCTOR OF PHILOSOPHY IN ENVIRONMENTAL ENGINEERING

Riya Ann Mathew

Effects of Heterogeneous Foulant Layers on the Photoreactivity and Aggregation of Titanium Dioxide Nanoparticles

ADVISOR: Dr. Stacey M. Louie

### DOCTOR OF PHILOSOPHY IN INDUSTRIAL ENGINEERING

Poria Doral

Analytics Approaches to the Development of Diabetic Retinopathy Screening Policies

ADVISOR: Dr. Gino J Lim and Dr. Taewoo Lee

Sonal Seth

Probabilistic and Optimization Models for Transportation Infrastructures with Uncertainties

ADVISOR: Dr. Qianmei (May) Feng

### DOCTOR OF PHILOSOPHY IN MATERIALS SCIENCE AND ENGINEERING

Kapil Chandrashekhar Surve

Molecular Origins of Aging of High Performance Polymers under HPHT Conditions

ADVISOR: Dr. Ramanan Krishnamoorti and Dr. Anil K. Bhowmick

Chaoshan Wu

Mixed Ionic-Electronic-Conducting Interlayer Design for High-Performance Solid-State Lithium-Metal Batteries

ADVISOR: Dr. Zheng Fan and Dr. Yan Yao

Commencement Ceremony

**DOCTOR OF PHILOSOPHY  
IN MECHANICAL  
ENGINEERING**

Shahmeer Baweja

Understanding Structure-Property  
Linkages in Magnesium Alloys via Size-  
Dependent Crystal Plasticity Modeling  
**ADVISOR:** Dr. Shailendra P. Joshi

Sagar Gaur

Analytical Modeling and Finite Element  
Analysis of Segmented Magnetic Linear  
Actuator for Simulation Based Design  
**ADVISOR:** Dr. Matthew A. Franchek

Masoumeh Gharaati

Investigating the Effects of Helical-shaped  
Blades on the Wake Characteristics  
and Performance of Vertical Axis Wind  
Turbines using Large Eddy Simulations  
**ADVISOR:** Dr. Di Yang

Mehrad Jaloli

Managing Blood Glucose Concentration  
in Type 1 Diabetes with Deep Learning-  
Based Methodologies  
**ADVISOR:** Dr. Marzia Cescon

Sina Nazifi Takan Tappeh

Mechanics of Ice Adhesion on Extremely  
Durable Icephobic Coating  
**ADVISOR:** Dr. Hadi Ghasemi

**DOCTOR OF PHILOSOPHY  
IN PETROLEUM  
ENGINEERING**

Ibrahim Omar Eltaleb

New Models and Analysis Techniques for  
Diagnostic Fracture Injection Tests  
**ADVISOR:** Dr. Mohamed Y. Soliman

Wenxiu Song

Analysis Techniques for Measuring  
Compressible Flow in Low Permeability  
Samples  
**ADVISOR:** Dr. Michael T. Myers

**MASTER OF SCIENCE IN  
BIOMEDICAL ENGINEERING**

Joe R. Alanis

Attiya Syeda Hussani  
Hodge Otona Ogede

**MASTER OF CHEMICAL  
ENGINEERING**

Arturo Ayala

John E. King IV

**MASTER OF SCIENCE  
IN CIVIL ENGINEERING**

Archana Chintala

Parikshit Ravishankar Ghodake

Aitor Alim

Emiliano Jimenez Delgado

Sai Yashodhan Karmarkar

Priyanka Shrestha

**MASTER OF SCIENCE  
IN COMPUTER AND  
SYSTEMS ENGINEERING**

Mounika Sivani Gadde

Koushikram Gali

**MASTER OF SCIENCE  
IN CONSTRUCTION  
MANAGEMENT**

Laila Najim

**MASTER OF SCIENCE  
IN CYBERSECURITY**

James Alexander Simmons V

**MASTER OF SCIENCE  
ELECTRICAL ENGINEERING**

Massiagbe Fatoumata Diabate

Yizhen Ke

**MASTER OF SCIENCE  
IN ENGINEERING  
DATA SCIENCE**

Anurag Aileni

Himanshu Badera

Sai Praveen Dasari

Sai Kiran Immadisetty

Saisriram Kondramutla

Chakith Manne

Sridhar Reddy Muppa

Sai Ramya Nagulapati

Sai Siddhartha Parvathaneni

Sai Suma Podila

**MASTER OF ENGINEERING  
MANAGEMENT  
IN ENGINEERING  
MANAGEMENT**

Ahmed Abdulkareem

Bayan Abdelhakim Bani-Hani

**MASTER OF SCIENCE  
IN ENVIRONMENTAL  
ENGINEERING**

Martin T. Nguyen

**MASTER OF INDUSTRIAL  
ENGINEERING**

Sahba Baniasadi

Vinay Kumar Pogula

Ranusha Mahesh Bandara Wattededara

**MASTER OF SCIENCE  
IN FORESIGHT**

Muhammad Ahmed Abdulla

Krishan Almheiri

Hans Kuhnlenz

Daegon Lee

**MASTER OF SCIENCE  
IN GLOBAL RETAILING**

Cameron Modesta Torres

**MASTER OF SCIENCE  
IN HUMAN RESOURCE  
DEVELOPMENT**

Lilian Chinweike Abaa-Okorie

Donnie Lancelin

Taylor Lachelle Mitchell

Elizabeth Osuna

Zarassa R Wyatt

**MASTER OF SCIENCE  
IN MATERIALS SCIENCE  
AND ENGINEERING**

Alphan Berkem

**MASTER OF SCIENCE  
IN MECHANICAL  
ENGINEERING**

Nadine Saab  
Henna G. Calderon  
Sreekanth Ramesh  
James W. Settles

**MASTER OF SCIENCE IN  
PETROLEUM ENGINEERING**

Sandarbh Gautam

**BACHELOR OF SCIENCE IN  
BIOMEDICAL ENGINEERING**

Sean A. Chakraborty  
William Walker

**BACHELOR OF SCIENCE IN  
BIOTECHNOLOGY**

Yusuf Ansari  
Hannah Beatrice Y. Briones  
Talal Isa  
Leon Parker <sup>1</sup>  
Mohammad Umama Bin Qadir  
Shivaani Suresh Kanna<sup>1</sup>

**BACHELOR OF SCIENCE IN  
CHEMICAL ENGINEERING**

Maria Paschalia Mountziaris <sup>3</sup>

**BACHELOR OF SCIENCE  
IN CIVIL ENGINEERING**

Manan Bughio  
Jorge Eduardo Castillo <sup>3</sup>

**BACHELOR OF SCIENCE IN  
COMPUTER ENGINEERING**

Danny X. Huynh <sup>3</sup>  
Niraj Akshaykumar Patel <sup>2</sup>  
Neville Tom

**BACHELOR OF SCIENCE IN  
COMPUTER ENGINEERING  
TECHNOLOGY**

Angel J. Gomez  
Paul T. Nicola

**BACHELOR OF SCIENCE IN  
COMPUTER INFORMATION  
SYSTEMS**

Thomas Ghebrehiwot Ghebray  
Andrea Danielle Hargrove<sup>1</sup>  
Shar Khan Iqbal  
Cuong Tan Le  
Bin Liu  
Oyetunde S. Oyewo

**BACHELOR OF SCIENCE IN  
ELECTRICAL ENGINEERING**

Alejandro Hinojosa  
Thien M. Tao

**BACHELOR OF SCIENCE  
IN CONSTRUCTION  
MANAGEMENT**

Ybriani Basilio  
Jose A. Cordero  
Trey James Dahlstrand <sup>3</sup>  
Gabriel Garcia <sup>2</sup>  
Nathan M. Hoye  
Erick S. Jervis  
Marc Anthony Mendez  
Ali Naushadali Momin  
Rolando Rodriguez <sup>2</sup>  
Maziyar A. Siddiqui <sup>2</sup>  
William B. Thomas

Hunter M. Tomasino  
Jose Adan Villatoro  
Jared Bryan Willis <sup>3</sup>

**BACHELOR OF SCIENCE  
IN DIGITAL MEDIA**

Julian Christopher Borner  
Kenneth T. Doan  
Stephanie Hoang Le  
Manuel Juarez Martinez <sup>3</sup>  
Alex Norfleet<sup>3</sup>  
Ana Cecilia Ruiz  
Hatice K. Sakar <sup>2</sup>  
Hang Thi My Vo <sup>1</sup>  
Chuer Zhou <sup>2</sup>

**BACHELOR OF SCIENCE  
IN HUMAN RESOURCE  
DEVELOPMENT**

Eleanor J. Bell  
Zahra V. Galvan <sup>2</sup>  
Noumi Khan<sup>2</sup>  
Ashten Jewels Majors  
Kevin Nguyen <sup>1</sup>  
Stephanie Marie Rodriguez

**BACHELOR OF SCIENCE  
IN MECHANICAL  
ENGINEERING**

Casey Cookman  
Dustin J. Freeman  
Juan Manuel Garcia  
Erick Gutierrez  
Omar Hamad  
Servando Peralta  
Andrew L. Tran

**BACHELOR OF SCIENCE  
IN MECHANICAL  
ENGINEERING  
TECHNOLOGY**

Corey Joel Shinall

<sup>1</sup> Summa Cum Laude - <sup>2</sup> Magna Cum Laude - <sup>3</sup> Cum Laude - <sup>4</sup> Banner Bearer (highest GPA)

Commencement Ceremony

**BACHELOR OF SCIENCE  
IN RETAILING AND  
CONSUMER SCIENCE**

Anahy E. Baca  
Riyadh Berrached  
Camron Marques Johnson  
Meagan Cosette McCraw<sup>1</sup>  
Charlotte Mae Neff  
David Antonio Ortega  
Peyton R. Sawyer

**BACHELOR OF SCIENCE  
IN SUPPLY CHAIN AND  
LOGISTICS TECHNOLOGY**

Johnson Chen<sup>1</sup>  
Huy Gia Nguyen<sup>2</sup>  
David Odel Welliver<sup>3</sup>

**BACHELOR OF SCIENCE IN  
TECHNOLOGY LEADERSHIP  
AND INNOVATION  
MANAGEMENT**

McKenna D. Kemp  
Rogelio A. Santos<sup>3</sup>  
Danielle Danae Walker

**Fall 2023 – Candidates for Graduation**

---

**DOCTOR OF PHILOSOPHY  
IN BIOMEDICAL  
ENGINEERING**

Jefferson William Friguglietti  
Novel 3D Cell Culture Technique  
Utilizing a Silicon Titanium Diboride  
Micropatterned Substrate for  
Differentiating Mesenchymal Stem Cells  
Into Insulin Producing Cells  
**ADVISOR:** Dr. Fatima Merchant

**DOCTOR OF PHILOSOPHY  
IN CHEMICAL  
ENGINEERING**

Aman Agrawal  
Building Complex Protocells: The Role of  
Rainwater, Electric Fields, and Polymer  
Charge Density in the Formation and  
Organization of Coacervate Protocells  
**ADVISOR:** Dr. Alamgir Karim

Chenhao Fang  
Understanding the Impact of Sulfur on  
Pt/Al<sub>2</sub>O<sub>3</sub> Catalyst  
**ADVISOR:** Dr. Michael P. Harold

Mariah Jasmine Gallegos  
Phase and Rheological Behavior of  
Colloidal Particles with Polymer-Induced  
Bridging Interactions  
**ADVISOR:** Dr. Jacinta C. Conrad

Shivraj Bhagwatrao Kotkar  
Understanding the Dynamics of Complex  
Nanoparticle and Polymer Solutions  
Using Molecular Simulations  
**ADVISOR:** Dr. Jeremy C. Palmer

Suman Nandy  
Developing Novel Applications of  
Engineered Protein A: Bioseparations,  
Diagnostics, and Process Analytics  
**ADVISOR:** Dr. Richard C. Willson

Nam Tai Quoc Nguyen  
Design and Engineer of E. coli for  
Enhanced Alkane Conversion  
**ADVISOR:** Dr. Patrick C. Cirino

Diego Dharmapoetra Soetrisno  
Extensional Rheology of Colloidal  
Particles and Polymer Mixtures  
**ADVISOR:** Dr. Jacinta C. Conrad

**DOCTOR OF PHILOSOPHY  
IN CIVIL ENGINEERING**

Khalad Elsayed Mohamed Elsayed  
Smart Ultrafine Cement Grouts  
Development, Characterization, and  
Modeling Multiple Behaviors and Testing  
the Capturing of Carbon Dioxide (CO<sub>2</sub>)  
Using Recycled Additives  
**ADVISOR:** Dr. Cumaraswamy  
Vipulanandan

**DOCTOR OF PHILOSOPHY  
IN ELECTRICAL  
ENGINEERING**

Hao Deng  
Design of High-Speed Time-Domain  
Hybrid SAR ADCs  
**ADVISOR:** Dr. Jinghong Chen

Ravi Kumar Gaddala  
Modeling and Stability Analysis of  
Parallel Connected Inverters in Microgrid  
Systems  
**ADVISOR:** Dr. Kaushik Rajashekara

Chalapathi-charan Gajjala  
Photothermal Mid-Infrared  
Spectroscopic Imaging and its  
Biomedical Applications  
**ADVISOR:** Dr. Rohith K Reddy

Javier Garcia Gonzalez  
Magnetic Based Methods for Underwater  
Localization and Navigation  
**ADVISOR:** Dr. Aaron T. Becker

Juan Jose Gonzalez Espana  
Brain-eNet: Towards an Enabling  
Technology for BCI-IoT Systems  
**ADVISOR:** Dr. Jose Luis Contreras-Vidal

Yanyan Hu  
Deep Learning Enhanced Multi-physics  
Joint Inversion  
**ADVISOR:** Dr. Jiefu Chen

<sup>1</sup> Summa Cum Laude - <sup>2</sup> Magna Cum Laude - <sup>3</sup> Cum Laude - <sup>4</sup> Banner Bearer (highest GPA)



Arnur Karbozov

Integration of Renewable Energy Sources  
in Offshore Grid based on Multiport  
Active Bridge Converters

**ADVISOR:** Dr. Kaushik Rajashekara

Xiaoliang Li

Wireless System for Long-term and  
Real-time Monitoring of Subsurface CO<sub>2</sub>  
Storage

**ADVISOR:** Dr. Xiaonan Shan and  
Dr. Jiefu Chen

Rachel W. Mills

A Visual Query-Driven Search Engine for  
Brain Tissue Image Analysis

**ADVISOR:** Dr. Badrinath Roysam

Virendra Singh

High Performance Control of PM Motor  
for Long Cable Subsea Applications

**ADVISOR:** Dr. Kaushik Rajashekara

Kai-Chu Tsai

Space-Terrestrial Integration under  
Uncertainty Using Machine Learning and  
Distributionally Robust Optimization

**ADVISOR:** Dr. Zhu Han

Wen Xie

Machine Learning and Unstructured Data  
Analytics for Digital Marketing

**ADVISOR:** Dr. Zhu Han

Cunzhi Zhao

Optimal Energy Management for Battery  
Energy Storage System-Integrated  
Microgrids

**ADVISOR:** Dr. Xingpeng Li

## DOCTOR OF INDUSTRIAL ENGINEERING

Ang Li

Optimization Modeling and Techniques  
for the Integration of the Battery Energy  
Storage Systems into Modern Power  
System

**ADVISOR:** Dr. Jiming Peng

Mai Li

Machine Learning-based Event Data  
Mining in Healthcare and Manufacturing

**ADVISOR:** Dr. Ying Lin

## DOCTOR OF PHILOSOPHY IN MATERIALS SCIENCE AND ENGINEERING

Ugur Aslan

Ordered Block Copolymers and  
nanocomposite Capacitors

**ADVISOR:** Dr. Alamgir Karim

James Willam Jenkinson

Matrix Based 3-D Printing of Low  
Viscosity Nanomaterial Inks

**ADVISOR:** Dr. Li Sun

Amy Nhu Le

Upcycling of Polypropylene through  
Thermal Pyrolysis Using Mechano-  
Chemical Methods

**ADVISOR:** Dr. Ramanan Krishnamoorti

Mina Shanbedi

Fundamental Understanding of  
Triboelectric Nanogenerators,  
Carbon-Based Nanocomposites for  
Flexible Triboelectric Nanogenerators  
and Modified Hydrogel Polymer  
Supercapacitors for Energy Conversion  
and Storage Purposes

**ADVISOR:** Dr. Alamgir Karim

Samuel J. Wallaert

Control of Stiffness and Swelling  
Behaviors of Poly(methacrylic acid)  
Hydrogels via Chitosan-Based Macro-  
Crosslinkers and Calcium Ions

**ADVISOR:** Dr. Alamgir Karim

## DOCTOR OF PHILOSOPHY IN MECHANICAL ENGINEERING

Theophilus Ssebalabye Kaaya

Dielectric Elastomer Tubular Actuators:  
Modeling, Control, and Biomedical  
Applications

**ADVISOR:** Dr. Zheng Chen

Sandesh Risal

Synergistic Alloy Steel Development  
using Multi-scale Computational  
Modeling and Machine Learning

**ADVISOR:** Dr. Li Sun and  
Dr. Weihang Zhu

Vamsi Yerraguravagari

Study of Processing Methods and  
Electromechanical Properties of  
Substrates for REBCO Tapes

**ADVISOR:** Dr. Venkat Selvamankam

## DOCTOR OF PHILOSOPHY IN PETROLEUM ENGINEERING

Lotanna Vltus Ohazuruike

Analytical Modeling and Experimental  
Characterization of Illitization of  
Smectite in the Bentonite Buffer of  
Nuclear Waste Disposal Systems

**ADVISOR:** Dr. Kyung Jae Lee

Xinwei Xiong

Analytical Modeling of Bentonite  
Swelling and Numerical Reactive  
Transport Modeling in Nuclear Waste  
Disposal System

**ADVISOR:** Dr. Kyung Jae Lee

## MASTER OF SCIENCE IN AEROSPACE ENGINEERING

Aamir Fadil Baksh

Theophilus Ssebalabye Kaaya

Gustavo Martinez

## MASTER OF SCIENCE IN BIOMEDICAL ENGINEERING

Ekta Manoharbhay Chaudhari

Hana Ghaleb Hamed

Amena Jangda

Melysenda Rae Lopez

Manaal Mustansir

Neda Ostadnejad

Apryl Sanchez

Elizabeth Renee Service

Nadean Samr Zahra

## MASTER OF CHEMICAL ENGINEERING

Edgar Eduardo Cardona

Ivana Pozzan

Christina Nicole Remmes

**Commencement Ceremony**

**MASTER OF SCIENCE  
IN CIVIL ENGINEERING**

David J. Cocuzzi  
Julia Grace Curtis  
Amirpasha Farahiaraghi  
Molly A. Foster  
Anna Marie Fussell  
Phannesshwar Reddy Gangam  
Omar Nazar Abdulhamid Khalid  
Donald Chun Him Ng  
Namratha Sakkerla Jyothi Kumar  
Noran Hesham Shahin  
Salma Hesham Shahin

**MASTER OF SCIENCE  
IN COMPUTER AND  
SYSTEMS ENGINEERING**

Ifeanyichukwu Ikechukwu Anyika  
Omar Baig  
Chinmayee Boinapally  
Sai Bhargav Reddy Bommareddy  
Mrunmayee Sanjay Halkunde  
Shalini Reddy Kamalapally  
Prudhvi Kandimalla  
Durga Deekshitha Karamsetty  
Harsha Vardhan Karanam  
Arun Kumar Kore  
Venkata Narayana Murthy Maddala  
Vijay Reddy Mucha  
Shreyas Kumar Munikuntla  
Sanket Kumar Nayak  
Ridhi Reddy Nenturi  
Archana Rangaraju  
Harshavardhan Vallurupalli  
Chaithanya Vegyarapu  
Bhanu Prakash Velivela  
Srihari Velpari  
Tejaswi Yalala

**MASTER OF SCIENCE  
IN CONSTRUCTION  
MANAGEMENT**

Dean Harry Abbiss  
Sachin Ade

Abhilash Bachu  
Vinay Chithari  
Sydney Christensen  
Bruno Costa Camargo  
Rishika Raj Elupula  
Pranith Gaddam  
Poojitha Gummalla  
Sandeep Chowdary Kaluvakuri  
Muhammad Muzammil Khan  
Sasikala Kolli  
Koushal Reddy Kotta  
Nabil Enrique Martinez  
Kyaw Soe Min  
Azmath Ali Mohammed  
Hubert Javier Mura Sanez  
Sushma Nagaram  
Nihanth Kumar Nerella  
Navya Noothanakanti  
Venkatesh Palaparathi  
Barath Pasupathy Nathan  
Harsha Teja Sankari  
Christopher Shackelford  
Sanjana Singi Reddy  
Revathi Tellamekala  
Byron Thomas  
Srikanth Uppunuthula  
Someswara Reddy Vonteddu  
Sushanth Preetham Yetukuri

**MASTER OF SCIENCE  
IN CYBERSECURITY**

Temidara G. Agbesanwa  
Corwin Bennett  
Rithik Boindala  
Ivan Zlatev Boranov  
Ryan Micheal Garner  
Reethika Gattu  
Austin Taylor Haynes  
Rutvik Jaini  
Faryal F. Khan  
Javier Ignacio Macias Araya  
Jesse Joe Marquez  
Enock A. Nyaenya  
Malik Negash Omer  
Akash Parasumanna Sridhar  
Shafaque Shahid Qureshi

Hitik Rameshbhai Rajput  
Nawaz Sorathia  
Madiha Sultana  
Julie Tran  
Nghu Duc Truong  
Carl Joanthany Whitaker  
Areeba Asif Zahir

**MASTER OF SCIENCE IN  
ELECTRICAL ENGINEERING**

Husam K. Al Ardah  
Tobiloba Michael Atewologun  
Sai Vasudeva Bhagavatula  
Anup Kumar Deka  
Darsh Jayantkumar Desai  
Mahir Foysal  
Abhiram Kulkarni  
Tyler Lane  
Ummay Habiba Mim  
Quyenn Vu Mai Nguyen  
Jayasankar Sivakumar  
Ryan Raymond Thackston  
David James Zhang

**MASTER OF SCIENCE  
IN ENGINEERING DATA  
SCIENCE**

Veera Sampath Kumar  
Reddy Alavalapati  
Vamsi Krishna Reddy Batchu  
Rohith Bejjam  
George M. Bittar  
Leelaprasad Boddu  
Manoj Bollam  
Pranathi Botsa  
Victoria Elizabeth Brooks  
Abhishek Chandragiri  
Kumar Gowtham Cheepu  
Yashaswi Cherukoori  
Varshith Kumar Reedy Dasari  
Charan Devapatla  
Madhukar Emmidi  
Jasinth Gajendran  
Sai Abhiram Godasi  
Dhiraj Kumar Reddy Gogati

Nitheesh Kumar Gorla  
Naga Lakshmi Prasanna Gottipati  
Vinod Kumar Gubba  
Rahul Krishna Gunneri  
Dedeepya Guntupalli  
Yashaswi Anuraag Babu Gurrapu  
Hruthika Jinna  
Nikhitha Reddy Kadapakonda  
Sai Kiran Kandulapati  
Vasudev Konde  
Gowtham Reddy Korru  
Sandhya Reddy Kottala  
Tra Huong Lai  
Jayasree Reddy Mallu  
Sri Divya Mandadapu  
Srilakshmi Mannam  
Venkata Surya Narayana  
Raju Mantena  
Subhash Mekapati  
Yogitha Iswarya Moganti  
Mohan Gopikrishna Muppalla  
Tirumalesh Nadella  
Mohan Mallikarjuna  
Reddy Nallapu  
Kamalakara Naga  
Santhosh Kumar Nama  
Minh Van Nguyen  
Manas Anand Nissankara  
Sathya Lahari Nuka  
Srinivasa Rao Panguluri  
Pravalika Pannala  
Vijaya Durga Pantham  
Laxmi Sowjanya Peddi  
Manivardhan Reddy Pidugu  
Aditya Rangineni  
Abdul Zakir Sayed  
Tejaswi Settipalli  
Lakshmi Nikitha Somireddy  
Sai Vikas Reddy Talasani  
Sreekanth Tangella  
Silvester Reddy Tirumalareddy  
Kiran Kumar Velinedi  
Venu Madhav Vema  
Sai Jagadeesh Yadavalli  
Adwit Pranasya Yadavalli

Lokesh Reddy Yenimireddy  
Pruthvirajsinh Lakhadhirsinh Zala

**MASTER OF SCIENCE  
IN ENGINEERING  
TECHNOLOGY**

Tatiana Magali Apolo Cardenas  
Lauryn Elizabeth Coffman  
Emmanuel O. Idowu  
Pei Yu Lin  
Drashti Sanjay Mojidra  
Jevea A. Moore  
Joseph Moorer  
Anh Quynh Nguyen  
Ayrielle Turner

**MASTER OF ENGINEERING  
MANAGEMENT**

Bunkola Rotimi Olayinka

**MASTER OF SCIENCE  
IN ENVIRONMENTAL  
ENGINEERING**

Lauren Naomi Blake  
Gabriela Angelica Mejia  
Laura Vanvliet

**MASTER OF SCIENCE  
IN FORESIGHT**

Joshua L. Brockway  
Richard D. Erwin, Jr.  
Gilbert Fernandez  
Jason Paul Gibson  
Jillian Ann Humphreys  
Mushfiqa Jamaluddin  
Bradley J. Pacella  
Ronni B. Turner

**MASTER OF SCIENCE  
IN GLOBAL RETAILING**

Dyanna Gonzalez Espinoza

**MASTER OF SCIENCE  
IN HUMAN RESOURCE  
DEVELOPMENT**

Ope Simisola Akinbiyi  
Alexis J. Cabrera  
Isha Charania  
Mashayla Sharayne Nash  
Hailey Marie Pollard  
Shaunley Sharp  
Kristen Amber Silerio  
Maria Usmani

**MASTER OF INDUSTRIAL  
ENGINEERING**

Iqbal Jeelani Abdul Fattah  
Dileep Siva Sankar Amasa  
Venkata Manoj Are  
Olubunmi Omobola Bashiru  
Sanjana Challagundla  
Manvitha Chowdary Chinthagumpala  
Palash Desai  
Uday Kumar Doddi  
Sanjusha Gunda  
Elias Ajenifuja Ibrahim  
Sandesh Kumar Kamath  
Bilal Ahmed Khan  
Sai Rama Krishna Kurre  
Govind Madhav Sai  
Mohammed Ishan Iqbal  
Tarun Kumar Goud Mothe  
Vivek Varshan Rao Movidi  
Noothan Mani Sai Revanth Mukka  
Harish Muthukumaraswamy  
Wakas Kifayatullah Parkar  
Venkata Sai Prithvi Raju Rudraraju  
Praneet Kumar Sudershnam  
Vasantharaj Theyagarajan  
Harshal Thombre  
Shiva Prasad Veeramalla

**MASTER OF MECHANICAL  
ENGINEERING**

Nicholas A. Kelly

**MASTER OF SCIENCE  
IN MECHANICAL  
ENGINEERING**

Avrey M. Alvarez  
Sumanth Koushik  
Bangalore Manikumar  
Atik Kirankumar Chavda  
Jahnvi Chintala  
Prashan De Mel  
Harold Joseph Griffin  
Thuan Huynh My Le  
Nghia Hoang Mai  
Gustavo Martinez  
Fakhar Uddin Siddiquie Mohammed  
Dilip Ramesh  
Syed Qumbar Rizvi  
Freshteh Sotoudeh  
Huy Quoc Truong

**MASTER OF PETROLEUM  
ENGINEERING**

Rogelio E. Marin Nunez  
Deborah Chinaza Nkagbu  
Oscar Enrique Portillo  
Juan Francisco Solano Silva

**MASTER OF SCIENCE  
IN SUPPLY CHAIN AND  
LOGISTICS TECHNOLOGY**

Mohamed Shafeen Jahir Husain  
Shahrulkh Siddiq  
Jawaria Tazeen  
Quynh To Tran  
Mia Walker

**MASTER OF SCIENCE  
IN SPACE ARCHITECTURE**

Adam J. Doll  
Chi Lan Thi Huynh  
Richard W. May  
Logan Andrew Miller  
Erin Quigley  
Holly Sandberg

**MASTER OF SCIENCE  
IN TECHNOLOGY PROJECT  
MANAGEMENT**

Maisha Maliha Ahmed  
Amira Al-Hilbawi  
Farah Mohamed Hmedah Almatr  
Victoria E. Avila  
Kiran Chindaliya  
Nikhitha Gampa  
Saeed Ajit Kalugade  
Elizabeth Lourdes Lakas Barrelier  
Sushmitha Madunala  
Zahra Rashidbayli  
Akshay Gajanan Shanbhag  
Hadi Sharifi  
Rasha Jalal Shreim  
Tyler S. Stafford

**BACHELOR OF SCIENCE IN  
BIOMEDICAL ENGINEERING**

Wesley M. Cherry<sup>3</sup>  
Aria Shankar  
Tien H. Tran<sup>2</sup>  
Anh Thu Nguyen Tran<sup>2</sup>

**BACHELOR OF SCIENCE  
IN BIOTECHNOLOGY**

Oluwatomisin Adebowale  
Sandra R. Agbanobi  
Afrah Ahmed  
Kamsiyochukwu Jeremy Akpu  
Diana C. Alvarado  
Andrew Kyle Brand Ardis<sup>2</sup>

Karl Joseph Briegel  
An T. Bui<sup>3</sup>  
Carlton Bennett Collins  
Cassie Nicole Denton  
Caycel John Pada Desales<sup>2</sup>  
Mary Nabil Kamel Elmeniawi  
Sean D. Epps<sup>3</sup>  
Antonia Guerra  
Robert A. Guzman  
Rachel C. Hobbs  
Tajah Yahziah Huerta-White<sup>2</sup>  
Minnah Imtiaz  
Travon Gerrard Jackson  
Shumaila Usman Javed  
Amna Amjad Khan<sup>3</sup>  
Marykay Maduiké<sup>1</sup>  
Yesaac Marcelo Maldonado<sup>1</sup>  
Jose A. Medina Ortiz  
Adam Musleh  
Syeda Doha Nayyar  
Jason Perez  
Nikolaos Konstantinos Pirovolou  
Madison A. Rains  
Sir Morris Rene Reyes  
Aaisha R. Singh<sup>3</sup>  
Swaminathan Sundaravel<sup>3</sup>  
Ky Vinh Tran  
Tiffany Lynn Trevino  
Nely D. Vargas  
Angela Maria Varon Mantilla  
William Q. Vo

**BACHELOR OF SCIENCE IN  
CHEMICAL ENGINEERING**

Braden M. Barnes  
Andrei Lucian Coarfa  
Fatima Elmouden  
Christopher Andrew Martinez  
Tyler Robert Wilson

**BACHELOR OF SCIENCE  
IN CIVIL ENGINEERING**

Hanadi Berjaoui<sup>3</sup>  
Justin Cardena

<sup>1</sup> Summa Cum Laude - <sup>2</sup> Magna Cum Laude - <sup>3</sup> Cum Laude - <sup>4</sup> Banner Bearer (highest GPA)

Shinal Chaudhary  
Irving Cruz  
Ricardo Delgado Serrano  
Maria Paula Diaz Montoya  
An Ha Dinh <sup>1</sup>  
David Philip Guevara <sup>3</sup>  
Syeda Humna  
Arshad Hashmi <sup>3</sup>  
Nathalie Karydakis  
Macedo Cruz  
Nhi Thi Hong Nguyen  
Jorge Ortiz Rogel  
Aaron Daniel Ozuna  
Owen J. Pate  
Karel Christopher Phillips <sup>3</sup>  
Roman Jose Pinto <sup>3</sup>  
Sadeq N. Razzaq Noe Sanchez <sup>3</sup>  
Jonathan Roque Santillan  
Marisol Saucedo Ponce  
Cibel Mary Semaan  
Muhammad Haider Shah  
Oswaldo Jose Siciliano  
Keslin Tran  
Leo Tuan Tran <sup>3</sup>  
Fernando Vasquez

### **BACHELOR OF SCIENCE IN COMPUTER ENGINEERING**

Michael Alatorre  
Mugdha Sai Bhagavatula <sup>3</sup>  
Osayd Hakawati  
Tom Jacob  
Jonah S. Kamat <sup>2</sup>  
Ritvik Lashkari  
Nhan T. Nguyen  
Sheldon R. Nienke  
Isaac Ortega  
Andrew Long Pair  
Aaron S. Pettigrew <sup>2</sup>  
Gregor Cedric Guab Ras  
Sarita Sapkota Subedi  
Son Hoang Tran <sup>1</sup>  
Steven Tu <sup>4</sup>  
Mohammad R. Tuffaha  
Michael Gil Montero Valino <sup>2</sup>

### **BACHELOR OF SCIENCE IN COMPUTER ENGINEERING TECHNOLOGY**

Qamar Asad Abd-Al-Jamiil <sup>2</sup>  
Cristian Joseph Gonzales  
Jesse Guzman  
Danny Ho <sup>2</sup>  
Caleb Scott Irvine  
Zongdai Liu <sup>3</sup>  
Carlos Humberto Sanabria <sup>2</sup>  
Shadwa Mohamed Sheded <sup>2</sup>

### **BACHELOR OF SCIENCE IN COMPUTER INFORMATION SYSTEMS**

Puja Acharya  
Jarandon Adams  
Ayman Zakir Ahmed  
Raahima Syed Ahmed  
Omar Nizar Alashqar  
Jordan M. Allen<sup>3</sup>  
Sydney I. Ani  
Julian I. Arevalo  
Luis Angel Arroyo <sup>2</sup>  
Olufunmilayo Marian Awolowo  
Christopher L. Ayala  
Mary S. Ayisah-Eyeson  
Josue Leopoldo Balderas  
Amber Balderas  
Oluwafunbi Balogun  
Jorge Barragan  
Francisco Barreiro <sup>3</sup>  
Iyai Samuel Bassey  
Jesus Benitez <sup>2</sup>  
Lior Berdichevsky  
Shaheer A. Bhangar <sup>1</sup>  
Sydney Nicole Blackburn <sup>3</sup>  
Paul Gregory Brzozowski  
Jaren Lorenzo Burks  
Alek J. Bustos <sup>1</sup>  
Kaliev A. Carrier <sup>1</sup>  
Karen Yazmin Castillo <sup>1</sup>  
Nelson Chao <sup>3</sup>

Edwin M. Charly  
Roja A. Chowdhury <sup>3</sup>  
Marlon Ray Collins  
David Coronado  
Thinh Huynh Hung Dang  
Erfan Darehshoori <sup>3</sup>  
Aryan K. Dham <sup>1,4</sup>  
Demba Mawdo Abdourahmane Diallo <sup>1</sup>  
Nam Doan  
Drake Bradford Dragonir  
Mahlet Worku Edeti <sup>1</sup>  
Clay Thomas Ensinger  
Diego Escobar  
Melanie Escobedo <sup>3</sup>  
Seth Isaiah Esparza  
Alexandra Excell  
Areesha Farooq <sup>3</sup>  
Matthew E. Flores <sup>2</sup>  
Walter Ariel Flores-Herrera <sup>3</sup>  
James P. Freeborn  
Nevarren Dean Fripp  
George Lam Giang <sup>3</sup>  
Sergio Gonzalez-Garcia  
Carlos Alexis Granados  
Jeremy Lowell Griffith <sup>2</sup>  
Mudasir R. Haq  
Farwa S. Hasan  
Timothy D. Hemlin  
Robert Edmund Hernandez  
Cesar O. Hernandez  
Rebecca A. Higginbotham <sup>1</sup>  
Rayomand Y. Hormuzdi <sup>2</sup>  
Diego F. Huerta Grimaldo  
Hamra Hussain <sup>3</sup>  
Mohammad Hussain  
Hannah Huynh <sup>2</sup>  
Jahidul Islam  
Ubqua Tul Fatima Jilani  
Christian T.c. Johnson  
Jai Kapoor  
Muhammad Khan  
Mathews Kizhakkadathu Alexander  
Dhanesh Kumar  
Neeraj Kumar  
Pawan Kumar

<sup>1</sup> Summa Cum Laude - <sup>2</sup> Magna Cum Laude - <sup>3</sup> Cum Laude - <sup>4</sup> Banner Bearer (highest GPA)

Commencement Ceremony

Johnny La  
Parth K. Lad  
Duy Van Le  
Quang Le  
Tommy Q. Le<sup>2</sup>  
Daniel-Joseph Lehmuth<sup>1</sup>  
Brandy Lojero<sup>3</sup>  
Daniel Daniel Lopez-Gonzalez<sup>3</sup>  
Kim Nguyen Luong<sup>2</sup>  
Megan Phuong Anh Mai  
Blake Andrew Mann  
Kevin Marquez<sup>3</sup>  
Miguel Angel Martinez  
Kameron A. Mason  
Alosly Manuel Mathew  
Johnson J. Millil  
Kobe Bryant T. Mores<sup>1</sup>  
Itzel Munoz Monroy  
Alain Nguyen  
Andrew L. Nguyen  
Deston Nguyen  
Huy K. Nguyen  
Joseph Anh Quang Duong Nguyen  
Peter Q. Nguyen  
Ryan A. Nguyen<sup>3</sup>  
Theresa Phuonc Nguyen<sup>3</sup>  
Christopher Jacob Norman  
Shya J. Oliver  
Jose Guadalupe Ortega  
Keziah Benjamin Ortiz  
Dumkele Osegi  
Sam Mohammed Othman  
Chirag Patel  
Krishnali Patel  
Smart Kamleshkumar Patel  
Gene Brian Pavillar  
Peter M. Pham<sup>1</sup>  
Jameria S. Poncio  
Lauren M. Potter  
Qintaar Masooma Rafique  
Ali Asghar Anwer Hussain Rajgarah<sup>3</sup>  
Cory A. Rasberry  
Udayan Rashid  
Kevin Giuseppe Romanazzi<sup>1</sup>  
Yashua Saguin<sup>2</sup>

Leira Salene  
Martin Sanchez<sup>2</sup>  
Mira Hadi Sbeiti<sup>3</sup>  
Syed M. Shams  
Hussain Kamran Siddiqui  
Christine S. Simon  
Clyde Tristan Steapp  
Michael T. Stokes<sup>2</sup>  
Mohammad Zaid Tauqir<sup>2</sup>  
Bruk Tewelde  
Bryan H. To<sup>3</sup>  
Anthony L. Tran<sup>1</sup>  
Dat T. Tran  
Vy A. Tran<sup>2</sup>  
Thuyen Nhat Truong<sup>1</sup>  
Rodolfo Udave<sup>3</sup>  
Jerick Kyle S. Urbina<sup>2</sup>  
Jacob Charles Vance  
Sunayana Venumuddala<sup>2</sup>  
Jay E. Viera  
Phat Minh Vo<sup>1</sup>  
Afras Ashfaq Wadiwala

**BACHELOR OF SCIENCE  
IN CONSTRUCTION  
MANAGEMENT**

Michael Onyewuchi Abanaka  
Heaven-Lee Acosta<sup>3</sup>  
Kaled Al-Akaila  
Ethan Alvarez<sup>3</sup>  
Jose Luis Andrade Ortiz  
Asfiya Bashir Baig<sup>3</sup>  
Davis Glyndon Beal<sup>3</sup>  
Marvin Antonio Blanco  
Camden M. Brown<sup>3</sup>  
Claire Fuentes Camba  
Jonathan Campos  
Christopher Jordan Cantu<sup>3</sup>  
Camilo Andres Cardenas  
Ignacio Castelan-Romero<sup>3</sup>  
Carlos Jose Castro  
Sofia Weiya Chang<sup>1</sup>  
Geoffrey Daniel Charbula  
Bradley O. Clamen<sup>2</sup>

Fatima Aylin Contreras<sup>2</sup>  
Ulises Contreras Carreon<sup>3</sup>  
Matthew H. Conyer  
Justin Trevon Cooper  
Alondra De Lara  
Cristina Dehoyos  
Kenny Darren Diep  
Colton Wade Dieringer<sup>2</sup>  
Thien Hoang Do  
Alonso Dosal  
Veronica Espinoza  
Joshua Farias  
Matthew James Fazzino  
Ruth Alejandra Flores  
Mauricio Guevara  
Johnny A. Gutierrez  
Gerardo Guzman<sup>2</sup>  
Pedro Hernandez  
Juan Manuel Hinojosa  
Jonathan Ibarra  
Chad H. Jahir  
Alejandro Jimenez Ramirez  
Aimee Rene Kalos<sup>1</sup>  
Mohamad N. Kandiel  
Kaden C. Khammash<sup>2</sup>  
Ibad F. Khan  
Chandler Wayne Kimball<sup>2</sup>  
Druva K. Kora  
Austin James Lacross<sup>2</sup>  
Nestor Leonides  
Jun Mao<sup>2</sup>  
Tomas Emmanuel Martinez  
Sheikh Bilal Mehmood  
Nicholas M. Meineke<sup>2</sup>  
Aislinn B. Minier  
John Arthur Montelongo  
Jimmy Muñoz  
Robert M. Percival  
Bryan Puac  
Tariq B. Qazi  
Joel Maximus Ramirez  
Karla F. Recinos  
Kaden James Reddington  
Jessica Rhodes  
Jermaine Marcus Riggs

<sup>1</sup> Summa Cum Laude - <sup>2</sup> Magna Cum Laude - <sup>3</sup> Cum Laude - <sup>4</sup> Banner Bearer (highest GPA)

Rafael Sanchez Banda <sup>1</sup>  
Agustin Solis  
Ishmael Roshod Smith  
Ivan Teran <sup>3</sup>  
Julian Anthony Trejo <sup>1</sup>  
Azalia Trevino <sup>3</sup>  
An Bao Truong <sup>1</sup>  
Julio Cesar Tzoc, Jr.  
Jesus Enrique Vaquera <sup>2</sup>  
Eduardo Velasco  
Garrett S. Velez <sup>3</sup>  
Brandon Zachary Viktorin <sup>1</sup>  
German Villalobos <sup>3</sup>  
Gabriel N. Vo <sup>3</sup>  
Francisco Zamarron

### **BACHELOR OF SCIENCE IN DIGITAL MEDIA**

Kevin E. Aguirre  
Mohammad Amro <sup>2</sup>  
Xithlalic A. Barrios <sup>3</sup>  
Emmanuel Adonis Barsallo  
Pavan Naren Bhakta <sup>3</sup>  
Oscar Campos <sup>2</sup>  
Chase Donovan Collins <sup>3</sup>  
Valente Aramis Escamilla <sup>2</sup>  
James O. Garcia  
Hannah Marie Gonzalez <sup>3</sup>  
Rubayet Hasan Hridi <sup>1</sup>  
Julie Hong Ngoc Lai <sup>2</sup>  
Katherine Li <sup>3</sup>  
Angela A. Lozano  
Laura Rae Ann Mcfarlane <sup>2</sup>  
Aidan M. MCGowan  
Juan P. Meneses Rubiano <sup>3</sup>  
Daniel Kasongo Mwarabu <sup>3</sup>  
James Khac Nguyen <sup>2</sup>  
Edwin Onkeo <sup>3</sup>  
Hector Orellana <sup>3</sup>  
Calvin Van Pham <sup>2</sup>  
Thanh C. Pham  
Anthony D. Pham <sup>1</sup>  
Diego Picazo <sup>3</sup>  
Dylan J. Ramirez

Ronaldo Arturo Rauda <sup>2</sup>  
Ingrith Rodriguez  
Melissa Leslie Rurangirwa <sup>1</sup>  
Nicholas Christian Salazar <sup>2</sup>  
Angelica Nicole Saldana  
Johnathan T. Tran  
Kyle B. Vu <sup>3</sup>  
Tamiko Wells <sup>2</sup>

### **BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING**

Alec L. Anderson <sup>3</sup>  
Linda T. Arris  
Karen M. Beck <sup>2</sup>  
Hannan Abdul Bughio  
Doan Trang Bui <sup>1</sup>  
Christina Cui <sup>3</sup>  
Rebekah S. Demers <sup>2</sup>  
Maryam M. Dharmajwala  
Baiaimir Douglasovich Edgeller  
Rasem Elhajj  
Juan Miguel Gomez Guzman  
Zachary T. Hillary <sup>2</sup>  
Christopher Alan Houle <sup>3</sup>  
Sumayyah Islam <sup>3</sup>  
Thuy D. Le  
Mi T Le  
Mansour O. Mansour  
Basel R. Marji  
Abin Mathew  
Farah S. Motowala <sup>2</sup>  
Kidus Markos Negash  
Katelyn T. Nguy <sup>3</sup>  
Maylynn Y. Nguy  
Brian Duc Nguyen <sup>1</sup>  
Erik Nuñez Albermann  
Tristan C. Orr <sup>3</sup>  
Chandler Ray Pickett  
Tarami Khalil Readus  
Benjamin Thomas Reyes  
Francisco E. Rivera  
Sophie Dot Robertson  
Yerlan Sagi  
Renzo M. Samame  
Michael E. Stone

### **BACHELOR OF SCIENCE IN ELECTRICAL POWER ENGINEERING TECHNOLOGY**

Fernando Garcia  
Carson Samuel Mudie <sup>3</sup>  
Emmanuel Oluwafemi Oyeboode <sup>2</sup>  
Reyna E. Rodriguez  
Alejandro Roman-Fernandez  
Laura Talamantes

### **BACHELOR OF SCIENCE IN HUMAN RESOURCE DEVELOPMENT**

Farah S. Aalmaroof  
Amor Lilibeth Aguilera  
Adam Azaiez <sup>1</sup>  
Catherine Canchola  
April S. Chaisson  
Kendra Pless Coughran <sup>1</sup>  
Janette Cuevas  
Sara Daredia <sup>3</sup>  
Davis Dat Duong  
Paola Milagros Fernandez  
Elizabeth Flores <sup>1</sup>  
Stephany Flores <sup>3</sup>  
Crystal Gonzalez <sup>3</sup>  
Leslye J. Guerra <sup>1</sup>  
Sarah Helen Hammond  
Shenequa Hammond Harrison  
Wang Haoshu <sup>3</sup>  
Hector Emanuel Hidalgo  
Manaal Amir Jamal <sup>3</sup>  
Wajd Khodr  
Giselle Lara  
Sabrina Isabela Marrero  
Amina Meliani  
Wajahat Mohiuddin <sup>1</sup>  
Deja M. Nelson  
Nusaba Nur  
Adrianeli Olvera <sup>2</sup>  
Bambintagsde Edwige Ouedraogo  
Emily Elizabeth Paule <sup>2</sup>

1 Summa Cum Laude - 2 Magna Cum Laude - 3 Cum Laude - 4 Banner Bearer (highest GPA)

Commencement Ceremony

Elizabeth Marie Ramos <sup>1</sup>  
Halle Madison Richardson <sup>2</sup>  
Emilio M. Rodriguez <sup>3</sup>  
Elaine Shi  
Mary A. Stephen  
Erica Torres  
Shayla Tran  
Kelly Mai Truong <sup>2</sup>  
Zayda Yaritza Umana <sup>1</sup>  
Jessica L. Valero  
Azka Zarnab

**BACHELOR OF SCIENCE IN  
INDUSTRIAL ENGINEERING**

Jonathan Alexander Ventura

**BACHELOR OF SCIENCE  
IN MECHANICAL  
ENGINEERING**

Mathews G. Abay  
Shelby Elaine Abel  
Rashid Bin Adam  
Mohammed N. Al Khateib  
Tanner Mason Allen  
Diego A. Alonso Aguilar <sup>2</sup>  
Yagazie A. Anokam  
Raul Barboza  
Christian LI Pacallagan Cabauatan  
Fernando Cantu  
Charles D. Chandrahasan  
Jesus E. Chapa, Jr.  
Angelica Miranda Chavez  
Tiffany V. Chen  
Taylor Reece Clark  
Timothy H. Dang  
Jared L. Davis  
Ravi N. Desai  
Valerie Renee Dewalt  
Larry L. Do  
Brian L. Estrada  
Cesar Fernandez  
Zachary Fields  
Patrick C. Gann  
Andrew Dario Garcia <sup>3</sup>  
Rossy Fabiola Garcia

Luna Sofia Garcia Carvajal  
Darby R. Gauntt  
Sydney Nhu Gia Giang <sup>3</sup>  
Ofel G. Gonzalez  
Salam Habra <sup>3</sup>  
Jorge A. Hernandez  
Jordan M. Hernandez  
Afif H Ibrahim  
Clay A. Johnson <sup>1</sup>  
Zaid S. Khalil  
Hassan Ali Khan  
Kelly Liang  
William Garrett Lipscomb  
Daniel Eduardo Liscano  
Thomas Luu  
Rabin Maharjan  
Mario A. Martinez  
Michel Estrella Mascorro  
Hanna Carolina Mata  
Gregory Scott Montana  
Madison G. Muldune <sup>2</sup>  
Nathan Nguyen  
Ha Ngoc Nguyen <sup>3</sup>  
Aaron T. Nguyen  
Tommy Vo Nguyen  
Prasanna Siva Palanikumar  
Gidel Samuel Pena Espino  
Mynor Aparicio De Jesus  
Pineda Garcia <sup>3</sup>  
Trenice Rasmus  
Pablo Eleazar Robles  
Steven M. Rojas  
Christian Rossi  
Zain Bilal Saeed  
Ian Andrew Sandlin  
N'golo Drissa Dahaba Sanogo  
Esteban Schrick  
Maria Sharina  
Nabiha Kashif Siddiqui  
Juan Silvestre Solis  
Mark A. Taylor  
Gavin Thompson <sup>1</sup>  
Alvaro Torres  
Ulisses Torres  
Jean C. Torres <sup>3</sup>

Nicholas C. Touch  
Eastman Wayne Townsend

**BACHELOR OF SCIENCE  
IN MECHANICAL  
ENGINEERING  
TECHNOLOGY**

Tulio Jesus Alamo  
Jaime A. Alcocer <sup>3</sup>  
Mario Adrian Anguiano  
David Saucedo Baltasar  
Tallal A. Bhutta  
Fabiola L. Bonilla <sup>3</sup>  
Daniel C. Chow  
Dale Ryan Cummings <sup>3</sup>  
Kevin O. Diaz  
Elias G. Garza  
Oscar Abel Godinez  
Genaro Guel <sup>3</sup>  
Benjamin Beck Hebert  
Brian Nielsen Houlberg  
Hyunbin Ko <sup>3</sup>  
Hunter P. Lambregts  
My Huong Thi Le  
Samuel W. Leisey  
Francisco Llano Aranalde  
Julio C. Lopez  
Titus Montgomery Manovich <sup>2</sup>  
Jennifer Cescily Moise  
Robert Moore  
Benjamin I. Mora  
Brandon L. Nguyen <sup>3</sup>  
Kevin Nguyen <sup>2</sup>  
Nicholas M. Rando  
Hasnan Anwar Rashid  
Jeffrey Donald Redmann  
Charles David Reynolds  
Tucker R. Steele  
Jesus Toscano  
Nam Quoc Truong <sup>3</sup>  
Jesus O. Valdez  
Carolina Vasquez  
Lizbeth G. Vasquez <sup>1</sup>  
Carlos Alberto Vazquez

<sup>1</sup> Summa Cum Laude - <sup>2</sup> Magna Cum Laude - <sup>3</sup> Cum Laude - <sup>4</sup> Banner Bearer (highest GPA)



Edgar G. Vidal  
Lucero M. Zamarripa  
Jose Manuel Zamudio  
Vincente Zierk <sup>2</sup>

### **BACHELOR OF SCIENCE IN PETROLEUM ENGINEERING**

Vanessa Randriamalala  
Norberto Eden Torres-Madrigal <sup>1</sup>  
Andre Westbrook

### **BACHELOR OF SCIENCE IN RETAILING AND CONSUMER SCIENCE**

Nada M. Awad <sup>2</sup>  
Nazrawe T. Aweke  
Annagrace M. Briand  
Maya Emilia Brown <sup>2</sup>  
Raul Chapa  
Cameron C. Davis  
Ryan G. Fitzgerald  
Taylor Michelle Ford  
Juan M. Gonzalez  
Elaine Adrianna Jones  
Owen M. Kim  
Graysen Madeleine King  
Sophie Rose Lewis  
Lauryn M. Locksey  
Yasbelin Lopez <sup>3</sup>  
Jane S. Morris <sup>1</sup>  
Amechi Marrison Ramsey  
Payton A. Robertson <sup>3</sup>  
Paul J. Rodriguez  
Madelynn Juliette Sanders  
Jasmine Taylor Tran  
Logan M. Vaughn <sup>2</sup>  
Taylor R. Welch  
Ruby Nicole Zamarripa

### **BACHELOR OF SCIENCE IN SUPPLY CHAIN AND LOGISTICS TECHNOLOGY**

Kapreshia Dion Acheampong  
Mohned Ahmad Al-Aruri <sup>1</sup>  
Navid Nizar Ali

Esmeralda Sophia Arias  
Deisy Guadalupe Arroyo <sup>3</sup>  
Ivan Arroyo Leon  
Dalton C. Avalos <sup>2</sup>  
Carson S. Berlin <sup>1</sup>  
David Cervantes  
Tauseef A. Chauhan  
Landon Robert Coker <sup>3</sup>  
Monserrat Contreras  
Vanessa Nicole Davis <sup>2</sup>  
Karina A. De La Rosa  
Taylor Andrew Fusco  
Giselle Gomez-Mendez  
Desmond H. Gourrier  
Hasan A. Hasan  
Paulina Hernandez <sup>3</sup>  
Andrew Jenks Hilburn <sup>2</sup>  
Vuong Ba Hong <sup>3</sup>  
Zain W. Hussnain  
James Yunjin Hwang  
Susan Yvette Incer <sup>2</sup>  
Fuad A. Jama  
Aubakir Alex Kasymkanov  
Chandler Myron Killian <sup>2</sup>  
Alec Gabriel King  
Vijay Saket Kolla <sup>1</sup>  
Winston A. Liu <sup>2</sup>  
Brandon J. Lugo <sup>1</sup>  
Ndeye Sofia Marre  
Bryan Martinez  
Daniel Mendez <sup>1</sup>  
Munif Mansoor Momin  
Daniel Morales <sup>3</sup>  
Salman Arif Muhammad  
Khoi Xuan Ngo  
Christopher T. Nguyen  
John H. Nguyen <sup>1</sup>  
Laureen Afua Nkrumah Agyeefi  
Marc Makadi Nzambi <sup>2</sup>  
Ovidio R. Pinto <sup>3</sup>  
Marcial Alessandro Portillo  
Giuseppe Privitera <sup>1</sup>  
D'quincy Devaunte' Rawls  
Nathan Andrew Roberts  
Adrian Rodriguez <sup>1</sup>  
David A. Rodriguez

Edsel G. Rubio Garrido <sup>1</sup>  
Saad Munawer Sadfy  
Ayaz Mohammad Sadiq <sup>2</sup>  
Jessica Hitesh Shah  
Muhammed Ala Shehadeh  
Hasan Zaman Shinwari <sup>2</sup>  
Juan D. Solis Rios <sup>1</sup>  
Arun Suresh <sup>2</sup>  
Ali A. Syed  
Tyriana Terrell  
Kavin D. Tran <sup>2</sup>  
Jocelyn Vazquez <sup>2</sup>  
Rueben Velasquez <sup>3</sup>  
Vincent Yeh <sup>3</sup>

### **BACHELOR OF SCIENCE IN TECHNOLOGY LEADERSHIP AND INNOVATION MANAGEMENT**

Jacob D. Adair  
Jacobe Alanis Alexander  
Chisom W. Ani  
Ashley Pamela Duncan <sup>2</sup>  
Niyati Guliani  
Keith Alan Havran  
Ikechukwu E. Ibe  
Michael Xerxes Irani <sup>1</sup>  
Bertram Jenkins  
Nicholas R. Jerry <sup>3</sup>  
Lan Jiang  
Gloria Landaverde <sup>2</sup>  
Veronica Leon  
Jennifer L. Medvetz <sup>3</sup>  
Justus L. Miles  
Melyssa Navarro <sup>2</sup>  
Kevin M. Nguyen  
Brisa Marie Perreault  
Carlos Ray Perry II <sup>2</sup>  
Zachary Bryce Peyton <sup>2</sup>  
Corinne Alexandra Roberts  
Cristian Orlando Romero <sup>2</sup>  
Joaquin J. Solis  
Gabriel Sueiro  
Paul Triantafyllides  
Andrew Waldrip  
Danielle Danae Walker

<sup>1</sup> Summa Cum Laude - <sup>2</sup> Magna Cum Laude - <sup>3</sup> Cum Laude - <sup>4</sup> Banner Bearer (highest GPA)





### Message from the Dean

Dear Fall 2023 Graduates,

I am thrilled to congratulate the first class of fall graduates during my tenure as the Dean of the Honors College. You are a group of highly motivated and talented individuals, and we celebrate your tremendous accomplishments.

We know, as you do, that teamwork and collaboration make your impressive achievements possible. I hope that you view the faculty, staff and fellow students of the Honors College as members of your team — cheering you on as you begin your careers or continue your studies in graduate or professional programs. We know that you are well prepared to lead in your chosen field and will continue to contribute solutions to the grand challenges that we face.

During your time with us, the Honors College has challenged you to ask big questions in the Human Situation and in your upper division courses. You've been guided to go beyond the classroom and take part in the many offerings in research or service learning. You have been encouraged to find your place in this community and be bold in action to make UH, the Honors College and Houston a better place. You are not in the same place you were when you began this journey. I urge to you to take stock of how far you've come since your first Human Situation lecture. Keep exploring and engaging with big ideas in your next chapter, whatever that may be.

Although you're graduating, the Honors College will always be a part of you. I encourage you to keep in touch and share your personal and professional experiences with us. We take pride in your achievements. I also hope that you will give back to support future Honors College scholars. Continued support from alumni and friends is essential to the success and growth of the Honors College and the generations of students that will come behind you.

Go Coogs!

Heidi Appel  
Dean



## The Honors College Honors

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The Honors College at the University of Houston offers students special opportunities to develop their academic abilities. Below are the Honors College designations.

### **University Honors and University Honors with Honors in Major**

Students who complete the Honors College curriculum (36 hours) graduate with University Honors. If students also complete a senior honors thesis, they graduate with University Honors with Honors in Major.

### **Collegiate Honors and Collegiate Honors with Honors in Major**

Students who fulfill the requirements for the honors program in the college of their major, including 21 hours of honors courses; who complete an Honors College minor, or who complete 21 hours of approved honors courses. If students also complete a senior honors thesis, they graduate with Collegiate Honors with Honors in Major.

### **Membership in The Honors College and Membership in The Honors College with Honors in Major**

Students who affiliate with the Honors College during their undergraduate years and complete fewer than 21 hours of honors courses. If students also complete a senior honors thesis and fulfill the requirements of their major with distinction, they graduate with Membership in The Honors College with Honors in Major.

### **Honors in Major**

Students who complete a senior honors thesis but are not members of the Honors College.

## University Honors with Honors in Major

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### COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

Kayla Huhn  
Angela L. Jardina

## University Honors

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### GERALD D. HINES COLLEGE OF ARCHITECTURE AND DESIGN

Isabella R. Raska

### C. T. BAUER COLLEGE OF BUSINESS

Garance Alfon  
Samay Hassan Azhar  
Brianna Denise Chambers  
Megan Chen  
Enoc Curiel  
Allison Nga Dang  
Anjali Rajesh Dharamshi  
Valentina Patricia Diemer  
Ben Drewell  
Alyssa Nadia Durrani  
Kayla Amy Ehman  
Sarah Elizabeth Evans  
Andrea Mishelle Ibanez-Flores  
Macy Carlisle Katapodis  
Lindsay Michelle Klotz  
Smriti Korampally  
Mai Lan Vy Le  
Calvin Mai  
Jumana Motiwala  
Steven Nguyen  
Nithya Ramankulangara  
Simone Semple  
Perla Silva Perez  
Francesca Hoang Su  
Mark Jeffrey Theeuwes  
Natalie Khiet Tran  
Tam Truong

### COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

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Massimo Coletta  
Maryam Helin Erdal  
Maya Annika Garza  
Juan Pablo Guardia  
Melinda Herrera  
Douha Karroum  
Alicia Ashanti  
Tatyanna McWilliams  
Joseph Gray Mulligan  
Sameen Hanif Nandolia  
Yareli Olivares  
Evie Louise Rickard  
Helen Souza De Sampaio  
Auburn Jodee Waid

### COLLEGE OF EDUCATION

Trisha Ashish Shah

### CULLEN COLLEGE OF ENGINEERING

Smithson Arrey-Tabot Arrey  
Karen Majala Beck  
Wesley Michael Salazar Cherry  
Andrei Lucian Coarfa  
Ravi N. Desai  
An H. Dinh  
William Garrett Lipscomb  
Itzel Muñoz Monroy

### COLLEGE OF NATURAL SCIENCES AND MATHEMATICS

Kabeer Ali  
Amal Altatar  
Meryem Mualla Atik  
Melanie Bustos  
Natalie Bustos  
Aldona Cela  
Katelyn Marie Javier Cortez  
Ethan Davis  
Vyshnavi Davuluri  
Giselle M. Duarte  
Desmond Etumnu  
Justin John George  
Juan Pablo Guardia  
Amanda Harmon  
Kaitlyn Hill  
Sanjana Rebecca Jacob  
Sophia Joy LaRochelle  
Ayan Mammadova  
Dafne Medrano  
Arwa M. Naeem  
Nha Nguyen  
Alexis Ruiz  
Noor Shabaneh  
Filip J. Torres  
Alexander Vela  
Daniel Yebo Yisa

## Collegiate Honors with Honors in Major

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### COLLEGE OF NATURAL SCIENCES AND MATHEMATICS

Nathan Edward Hanby

## Collegiate Honors

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### COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

Somtochi S. Anyalebechi  
Christianna Avouris  
Zaina Boriek  
Tyler Austin Hermes  
Rohit Shajan

### COLLEGE OF EDUCATION

Fnu Nashita Kazim  
Myra Qamar

### CULLEN COLLEGE OF ENGINEERING

Baiamir Douglasovich Edgeller  
Salam Habra  
Arun Suresh  
Mohammad Rami Tuffaha

### HOBBY SCHOOL OF PUBLIC AFFAIRS

Rachel Lauren McGregor

### COLLEGE OF NATURAL SCIENCES AND MATHEMATICS

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Lukas P. George  
Momin Hamdani  
Diana Huynh  
Iman Jaka  
Hafsa Latif  
Gabriela Melissa Lovo Argueta  
Jorale Kerwine Matsing Pessonka  
Rael Merry Memnon  
Preston Douglas Satterfield  
Salomon E. Serur

## Membership in The Honors College

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### COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

Christopher Eugene Railsback  
Kendall C. Raymond

### KATHRINE G. MCGOVERN COLLEGE OF THE ARTS

Frank Thomas Eddy

### COLLEGE OF EDUCATION

Rhea Devraj Nayak

### CULLEN COLLEGE OF ENGINEERING

Minnah Imtiaz  
Tarami Khalil Readus  
Anh Thu N. Tran

### COLLEGE OF NATURAL SCIENCES AND MATHEMATICS

Saul Duran

### UNDERGRADUATE STUDENT SUCCESS – INTEGRATED STUDIES

Candace McCray

## Honors in Major

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### COLLEGE OF NATURAL SCIENCES AND MATHEMATICS

Raul Caballero Montes









### Message from the UH Alumni Foundation Board President

Let me be the first to welcome you to the UH Alumni Association. You are joining a global network of over 305,000 Cougars. With your participation, we can only grow stronger. As you embark on this next chapter, know that your Alumni Association is here to help you stay connected with your beloved alma mater. From volunteering at an event, joining an Association or Network, signing on to UH Link, to becoming a Life Member, the opportunities to engage are endless.

Please click the QR code below to enjoy all the activities that soon await you. In the meantime, savor this moment and continue to soar.

True we'll ever be and Go Coogs!

A handwritten signature in black ink that reads 'Michael Sachs'.

Michael Sachs ('97)  
*UH Alumni Association Foundation Board President*

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