



COCKRELL SCHOOL OF ENGINEERING COMMENCEMENT 2025



CONGRATULATIONS TEXAS ENGINEERING GRADUATES!

Your years of hard work and commitment have culminated in the completion of your degree from one of the best engineering schools in the world. You are leaving the Cockrell School prepared to make an impact on society.

Today, you embark on the next phase of your journey as a courageous engineer, and we are confident that you are fully prepared to excel. Whether you plan to work in industry, become an entrepreneur with your own startup, enter graduate or professional school, or serve your community, you now have the skills, knowledge, experience and grit to positively impact lives and improve our world.

We welcome you to the Cockrell School's family of alumni.

SCHEDULE OF EVENTS

MAY 9, 2025

Moody Center

PROCESSIONAL

Faculty Marshals

C. Tyler Dick, Fariborz Maseeh Department of Civil, Architectural and Environmental Engineering **Nuttada Panpradist**, Department of Biomedical Engineering

WELCOME AND INTRODUCTIONS

Roger T. Bonnecaze, Dean

RECOGNITION OF OUTSTANDING STUDENT LEADER
RECOGNITION OF OUTSTANDING YOUNG ENGINEERING GRADUATE
RECOGNITION OF DISTINGUISHED ENGINEERING GRADUATES

Fernanda L. Leite, Associate Dean for Research

COMMENCEMENT ADDRESS

Edgar Figueroa

B.S. Mechanical Engineering 1994 Former President and CEO, Wi-Fi Alliance

RECOGNITION OF UNDERGRADUATE DEGREE CANDIDATES*

Clint N. Dawson, Department of Aerospace Engineering and Engineering Mechanics

Edward Castillo, Department of Biomedical Engineering

Delia J. Milliron, McKetta Department of Chemical Engineering

Robert B. Gilbert, P.E., Fariborz Maseeh Department of Civil, Architectural and Environmental Engineering

Diana Marculescu, Chandra Family Department of Electrical and Computer Engineering

Donald J. Seigel, Walker Department of Mechanical Engineering

Matthew T. Balhoff, Hildebrand Department of Petroleum and Geosystems Engineering

CLOSING REMARKS

Roger T. Bonnecaze, Dean

RECESSIONAL

^{*} Designation of degree candidates and honors for May 2025 is based on not-yet-confirmed records and is therefore subject to adjustment. Official names recognized as of April 25, 2025.

COMMENCEMENT SPEAKER



EDGAR FIGUEROA

B.S. Mechanical Engineering 1994 Former President and CEO, Wi-Fi Alliance

Edgar Figueroa is a former CEO of Wi-Fi Alliance, a nonprofit organization that promotes Wi-Fi access and adoption around the world.

He was born in Guatemala and raised by a single mother. At age 13, he immigrated to the United States and later joined the U.S. Navy, where he received the VT-24 squadron sailor of the year award. After serving in the Navy, he earned his B.S. with honors in mechanical engineering.

Edgar worked in product lifecycle roles at 3M Company before joining Ridgeway Systems, a startup that enabled ad hoc live media to traverse private IP networks and became an International Telecommunications Union standard. He then joined Wi-Fi Alliance, spearheading the industry's Wi-Fi development. In 2007, Edgar became the alliance's chief executive and led a period of extraordinary growth. When he retired in 2022, Wi-Fi's annual economic value exceeded \$3.3 trillion and more than 18 billion Wi-Fi devices carried most of the world's data traffic.

Edgar also has an M.S. in technology commercialization from UT. He is a member of the Walker Department of Mechanical Engineering's Academy of Distinguished Alumni, the Cockrell School's Engineering Advisory Board, and the Texas Leadership Society.

DEPARTMENT OF AEROSPACE ENGINEERING AND ENGINEERING MECHANICS

AEROSPACE ENGINEERING WITH HONORS

Cade Robert Armstrong Landon Davis Jeremiah Khuc Do Sascha Ly Granhold Hongseok Kim Ryan Dennis Lawler Alexander Quang-Anh Nguyen Gavin Edward Nowacki Paavani Rai Tori Nicole Schulz Avi Singh

AEROSPACE ENGINEERING

Christen Elizabeth Adams Sohan Agnihotri Urvi Srinath Alamela Hadi Almathkour Vanshik Chowdary Aluri Preston Evian Alvarez Saanvi Athota

Mariah Elaine Barsotti

Ryan Bateman

Nathaniel Cloud Beasley Devan Makenzie Beck Charles William Bell Gabriel Addison Bishop

Abigail Butler

Luciana Marie Canjura Dennis Lloyd Carroll Jr. Nicholas Random Christner Ethan Palmer Connett Hunter Michael De Leon

Abhinav Deepak Katie Elizabeth Denton Melanie Marie Donate Brazos McDonald Donovan Camden Lee Dortch

Andrew James Doty Benjamin Illes Dunstone Thomas Ganster

Sauruv Kumar Garg Alexander Paul Gassin Nicolas Felipe Giglio Guillermo Gonzalez Miguel Angel Gonzalez Ryan Timothy Grassman Richard Guarneros Alexis A Hansen Mackenzi Lee Haub Anastasia Alexis Herberger

Andres Iglesias Umaid Imamuddin Helen Mariam Jayesh Jose Luis Juarez Ben Juenger Harry Singh Kang

Dennis Hom

Caelix Alexander Kidwell Jingun Kim

Junyoung Kim Grant Kitlowski Areesha Pervez I

Areesha Pervez Lakhani Miranda Renee Lambert Holton Ryan Leach

Taj Lee
Woo Joo Lee
Jenna Anne Ley
William J Li
Zihan Vincent Li
Jakob Woodruff Love
Yahir Antonio Martinez
Corbin Kane Mayer
Abigail Ruth McDonald
Maritza Michelle Miranda

Gaurav Mitra

Zachary Thomas Paul Muckler

Blake Aaron Mulvany

Terry Mark Murray Pranad Muttoju

Buckner Augustus Newberry

Dominic Nguyen Orlan Josh Oconer Jonathan R Odima Anshu Palle

Rohan Kamal Puppala Romain Stefan Roussel Jonathan Joseph Rovall

Quinn Russell

Alexia Nicole Rutledge Pranay Samineni

Michael Anthony Sanchez Rebekah Nicole Schilberg

Noah Ian Sell Fernando R Sosa Andres Suniaga Samuel Alexander

Samuel Alexander Swift Jackson Dillard Tanner Aidan Robert Taylor Bryce Christopher Terbu

Bryce Christopher Terhune Maximo Donato Torres Rangel

David Gale Valenzano Mia Isabella Villarreal Chris Joel Wilson Tin Yuen Wu

Andrew Wayne Young

Nabil Yusufali Isaiah Cruz Zielinske Ty Kristian Zimmerman

COMPUTATIONAL ENGINEERING WITH HIGH HONORS

Sresha Ventrapragada William Zhang

COMPUTATIONAL ENGINEERING WITH HONORS

Jeet Chandresh Patel Jacob Wendling

COMPUTATIONAL ENGINEERING

Mihir Yogesh Bendre Atharva Manoj Kalamkar Dieu-Quyen C Nguyen Arsh Dauwa Avva Kalra Steven Iaehveok Oh Kelechi Emeruwa Daniela Leticia Sanchez Anna Victoria Mattos Lavelle Konner Feldman Amanda Wen-Iie Lee Madison Elizabeth Silver Braulio Lopez Carel Sonev Hannah Marques Mihiro Suzuki

Trey Allen Gower Kamilla Jamile Madera-Bencomo Mihiro Suzuki Jacob Michael Hands Amy Lynn Manning Muhammad Taha Antonio Oldair Jimenez Dylan James McIntyre Kloe Wang

DEPARTMENT OF BIOMEDICAL ENGINEERING

BIOMEDICAL ENGINEERING WITH HIGHEST HONORS

Lauren Adams Dhru Paresh Patel Siem Beyene Yonas Nicholas Reagan Grammer Jessie Peng

Adithya Karthik Emily Anne Yemington+

BIOMEDICAL ENGINEERING WITH HIGH HONORS

Jeffrey Chuong Andres David Luengo Martinez Ryan Andrew Reinhart
Rami Tarek Helmy Khyati Malik Kathleen Anne Schmidt

Tracey Nguyen

BIOMEDICAL ENGINEERING WITH HONORS

Kenan Ilgar Oglu Atakishi Zeynep Korkmaz Gabrielle Elizabeth Ponthier
Margaret Elizabeth Bracken Jason Michael Koweek Laurenz Quinto
Hank Andrew Broddle Hannah Taylor Kuecker Esha Ramanan
Bryan Nguyen Doan Aaron Thinh Luong Gabriela Roque Oliveira Nomura+
Shashank Sudharshan Faswar Noah Mathai Noah Aloha Schunck

Shashank Sudharshan Easwar Noah Mathai Noah Aloha Schunck Holland Emerson Ernst Jordan Mai McMullen Andrea Anyssa Torres Shruthi Garla Arianna Simone Monteiro Nikita Villegas

Shruthi Garla Arianna Simone Monteiro Nikita V Joshua Rafael Joseph Madison Neuvar Victoria Koptelova+ Justin Hao Ouyang

BIOMEDICAL ENGINEERING

Sarah Ho

Mohammed Hasan Alamoudi Aidan James Cardona Sara Ann Faulkner
Annabelle Alemand Akansha Chawla Alan Fletcher
Zaina Alsarraj Sanjana Chemuturi Akash Ganesh

Karina Ketan Ambani Christopher Gui-Jun Chuang Isabelle Francisca Gilbert Nicolai Khalel Ang Kanella Cohen Carina C Gipson

Patricia Ann Ashorn Taima Micaela Crean Njoki Gitau
Layanga Rividini Athalage Dona Grace Marie Cropper Sam Daniel Goldberg

Sriya Bandaru Isabel Davis Tania Guillen William Z Bedrosian Talia Eve Delambre Leopold Guo

Nour Hisham Beshir+ Nimeshika Devarakonda Ashwin Gupta
Aastha Bhatia Laurie Dong Rurico Fernando

Aastha Bhatia Laurie Dong Rurico Fernando Gutierrez
Bryan Minh-Tri Cao Trinity Xena Erales Evan He

⁺ Designation of candidates presenting honors thesis, earning B.S. Special Honors.

BIOMEDICAL ENGINEERING (CONTINUED)

Diego Hernandez Caleb J Herrera

Khushi Channamallesh Hiremath Phuong Kim Mai Hoang Lorenzo Noel Huerta

Samir Huq

Subiksha Jayakumar

Weikai Ji Dhruv Kapoor Lakshya Karanam

Janhavi Sachin Khankhoje

Ki Hwan Kim
Neha Krishnan
Anna Nagawa Kyobe
Gavin Thomas LeBrun
Ju Hee Julia Lee
Jonathan Leung
Kayla Cherelle Lewis
Mitchell Litvinov

Daniela Lopez de los Santos Maggie Caroline Magaw Saanjali Milap Majmundar

Sahil K Mangarolia

Ariana Natali Martinez Brian Zackery McHorse

Macie McKee Karla Sarahi Mejia Lexi Kate Menges Sara Milliken Nitya Mirle

Ali Mohsin Ayat Monsia Daniel Antonio Montes

Tali Aferro Mosley Brian Christopher Muller Laura Anne Murphy

Athira Nair

Jennifer Lam Nguyen John Nipont Nita Hera Maluchi Oduche

Oluwatobi Benjamin Okeowo Patience Faith Oliveira Zeenat Moyeni Oyebanji Joseph Seung-Oh Park

Sua Park

Rachel Christine Pitcock

Dhara Nileshkumar Purohit Muhammad Ibrar Rehan

Ameera Roubi Srikar Sadhu Sidharth Saha

Gloria Alessandra Santoscoy Stephen Andrew Sieckmann Taylor Samantha Sullivan

Nivin Sunesh Halah Tareq Neil Xavier Thomas Davina Chau Tran Kyonna Yen Trieu Om Vadodaria

Sarisma Rachell Valdivia Grace Rose Welch Taylor Oumu White Jeongwook Luke Yun Saja Salam Zaatreh Natalie Katrin Zeakes Emily Elizabet Zepeda

Huda Saqib Zia

Jordyn Gabriella Yoh

Adit Mhatre Trivedi

MCKETTA DEPARTMENT OF CHEMICAL ENGINEERING

CHEMICAL ENGINEERING WITH HIGHEST HONORS

Hanjing Chen Ziqiang Raymond Guo Jayasurya Dileep Ruth Bethany Yao

CHEMICAL ENGINEERING WITH HIGH HONORS

Juan Pablo DominguezZoë Elizabeth HackertJonathan Ellis FarnerBeniam Kumela+Lance Morris FeigKenneth Carver Sajbel

CHEMICAL ENGINEERING WITH HONORS

Gabriela Bastidas Reinoso+ Liam Anthony Benner Josafat Covarrubias

Karthik Iyer

Dexton Song-Yee Kee Christian Jacob Keller Benjamin Patrick Martinez Emily Ann Mellen Aditya Abhijit Namjoshi Tyler David Ozelton Aashi Rastogi Rupin Sachin Vaidya

CHEMICAL ENGINEERING

Dena Thaer Abudiab Manazir Husam Ahmed Naina Bilgis Akbar Reem Eyad Al Buzz Bryan Mathieu Andra Antonio Dominic Banyaga Aaron Barcio Mark Nicholas Bentick

Diyala Bera

CHEMICAL ENGINEERING (CONTINUED)

Ria Lara Bhatia Sankalpa Bhuma

Andante Naradipa Bimaputra Jakob Jeffrey Bleacher Pierce Elliot Bolden Nora Boumaraf Ava Breeze Rito Carrizales

Sophia Noelle Castaneda

Claire Chen Cathie Chi

Jade Vivian Cousineau

Roger El-Bitar

Adachi Diane Emelogu Obioma

Frando Escamilla

Ricardo Espinoza Fuentes

Grace Farrell Kara Nicole Fowler Sanjna Ganjam Francis Garcia

Alina Ruth Garcia Huitron Adrian Alexander Garcia-Estrada

Xavier Jayden Gatica Anton Gavrilko

Carlos Francisco Gomez Alvarez

Ailsa Kirstin Grieve Darius Pedro Hajibashi Melanie Margaux Hancock

Thomas Harrison
Brittney Le Hoang
Thi Mai Hoang
Darian Hsu
Kyla Hanh Janak
Moinak Joddar
Olivia Paige Johnson
Zeeya Karim Kanjiyani
Gabrielle Marie Karamihan

Kyle David Kelsey

Kameron Khatami Yusef Ahmed Khattab

Kartik Kher Carol King

Isabel Mary-Louise Klee

Lindsey Klem Kevin Koh

Vardhan Reddy Koripally

Dennis Kraja Grace Song Lai Jessica Li Ming Lam Sutton Landers-Carlyon Brennan James Landry

Rebecca Lau

Dylan Edward Lavalley

Ethan Lee Enrique Loredo

Alfredo Alexander Loza Jeanpaul Lugo Carrasco Alex Lee Malmros Patrick Donovan Maness Anna Marie Martinez Jacqueline Rose McCoy BreAnna Alyssa McDonald

Finnegan Icarus McGoldrick Codi Caitlin McMillan Luis Gerardo Mercado Garrett Inman Michalke

Kevin Mo

Adriane Nicolas Morales Jorge Hernan Moreno-Acosta Shawn Hader Mustafa Amanda Nguyen Corinn Elizabeth Oliver

Georgios Stavros Pafilis Sara Pagnis Noah E Park Neel Rakesh Patel Riya Patel

Joshua Elias Pavez Caleb James Pencarinha Fernando Andres Peraza Hien Tam Ngoc Pham Jennifer Mae Pierce Nicholas Louis Pisani Gabriel Poveda

Anna Eugenia Prestwood Mariel Aide Rached Errasquin Sruthi Mahima Ramaswamy

Dianeth Ramirez

Sara Elizabeth Rayon Cardenas Leonela Beatriz Reyes Hernandez

William Cavedo Row

Ani Savk

Madison Diane Schraad Brooke Lydia Schroeder

Abhinav Sinha Aadhithya Sivakumar Sadie Kathryn Sokolowski

Jaehyeong Son William Southerland Sydney Camille Spraberry

Rohith Srinivasan

Katherine Louise Strickland Briana Jaclynann Stunda

Sahana Suraj Alexis Swain Victoria Tatman

Saket Hiteshkumar Thakrar Mariana Isabel Villarreal Andrew Song Wang Kimberly Duc Wang Tristan Wang

Tristan Wang Braden Wills Ali Zaidi

Joshua Robert Zellar

MASEEH DEPARTMENT OF CIVIL, ARCHITECTURAL AND ENVIRONMENTAL ENGINEERING

ARCHITECTURAL ENGINEERING WITH HIGHEST HONORS

Vivian Lam Rachel Tianyu Xing

ARCHITECTURAL ENGINEERING WITH HIGH HONORS

Kayla Lashai Cooper Eileen Liu

Jeffery Lew Adrian Misael Muro

ARCHITECTURAL ENGINEERING WITH HONORS

Evelyn Lizeth Soliz Zakariya Zidan

ARCHITECTURAL ENGINEERING

Haya Abdulrahman Albustamy Mia Xiao Hauffe Thomas Krischman Almendra Yingzhi Huang Arti Avdiu Ethan Wells Janecek

Mia Elaine Begnaud Muhammad Luqman Javed

Ruben Cardoza Aaron Jew

Georgia Carrino Solaris Anousaa Akyro Kongdara

Ishika Chandhok Sean Abel Kwee

Ben Claflin Sofia Raquel Leal Cavazos

Casey Colburn Allen Lopez
Rogelio Cruz Ayza Musharrif

Grecia Daniela Cuevas Cruz Nicholas Alexander Payne John Alfred Enlow Marco Thomas Petrillo

John Alfred Enlow Marco Thomas Petril Juan Flores Martinez Charlie Porter

Sean James Flynn Jaden Pressman

Nicholas Evan Garcia Ian Paolo Aguilar Putiz Galilea Denise Gutierrez Kara Anh Rebollido Gabriel Rodriguez Rohaan Saripella Fiona Star Schoenradt Vinay A Shah Austin James Simon Priscilla Lillian Siswanto Reese Brandon Smiley

Stephen J Smith Jacob Bernard Stein Avani Sunkireddy

Salvador Alexander Torres Austin Louis Turgon William Carroll Westfield

Salih Yurtbakan

Iacqueline Zavaleta Denova

CIVIL ENGINEERING WITH HIGHEST HONORS

Michelle Deng Sydney Faith Hornbuckle Joshua Eden Epps Sumedh Satish Thopte

CIVIL ENGINEERING WITH HIGH HONORS

Anna Elisa Beliveau Caitlin Renee Leffel Tyler Maxwell Turner Zoe Elizabeth Chen IP Lipari Nida Luong Virabalin

Sarah Elizabeth Hendrix Luke Andrew Taylor Mackinzie Elizabeth Whitlock

CIVIL ENGINEERING WITH HONORS

Eli Husted Cade Michael Johnson Erin Nicole Spiek
Ezequiel Imbern Emily Linelle Martinez

CIVIL ENGINEERING

Daniel Cueller Christopher Michael Aguilar Jr. Avery Michael Brennen Sarim Aneel Ahmad Vanessa Yen Nhi Brooks Maria Claire Dalton Nader Al Mehthel Alana Rose Brown Armando Diaz Dominguez Emily Esmeralda Alanis Mary Grace Feliciano Calara Gabriel Jason Distefano Leslie Jarinzy Carbajal Leonardo Dominguez Alexandra Alvarado Melanie Kajol Chapman Kyle Thomas DuBose Laura Ayala Lopez Iordan Ball Caroline Morrow Conroy Adrian Elias

Ami Bhakta Anna-Marie Ruth Coster Angel De Jesus Esquivel

⁺ Designation of candidates presenting honors thesis, earning B.S. Special Honors.

CIVIL ENGINEERING (CONTINUED)

Cesar Estrada Farah Faheem

Bryan Alexandro Flores Joshua Isaac Garcia Julian McCormick Garcia

Nihar B Ghelani

Rebecca Marie Giuntoli Matthew Ivan Gurning Ethan Lee Gustafson

Cynthia Elizabeth Hernandez Marcus Alexander Johnson Alyce Michelle Keys

Breanna Marie Klotzbach Austin Nathan Kwa Abigail Jane Ladewig Fred Oscar Lancaster

Katherine Elizabeth Ledbetter

Luis Mario Madrigal Philip Anthony Manahan

Kanimozhi Kaviya Manickavasakam

James Samuel Martinez
Joshua Duran Martinez
Haley Grace McClanahan
Eric Sean McDonnell
Kylan Tavon Menapace
Noah Blake Miller

Samantha Taylor Miller

Thomas William Miller

Marie-Louise Antoinette Mireles

Carmel Mizambo

Leonardo Enrique Molano De Leon Maggie Tyler Moldvaer-Leyendecker

Andrea Paola Molina Ian Davis Moore Christopher Munoz Amaleah Danielle Newton Jaydon Duy Nguyen Afolabi Hafiz Oyewuwo

Daniela Pacheco Jay Palacios Michael Parra

Mariana Ponce Ramirez
Carlos Andres Porras-Cardenas

Felix Portillo Nicolas Prada

Isaac Christopher Prieto Darlenne Alejandra Quiroga

Marc Rapalo
Emilio Renovato Jr
Gabriella Sophia Rico
Kevin Rico Arreguin
Adam Andres Rivera
Jonas E Rodriguez

Jennifer Del Rosario Rojas Sebastian Roman

Jonathan Alejandro Romero

Christopher Alexander Rosales

Ayanna Janai Rucker

Rohit S Saini

Erick Daniel Salcido jr Austin Lee Sanchez Mustafa Celil Sarici Riley Bishop Sauceda Zachary Benjamin Schaefer Thomas Norwood Schultz

Brooke Erin Scully Curtis Adam Shaw Richard Carl Shaw Pablo Sosa Jr.

Marvin Alexander Sura Chloe Elizabeth Thacker

Daniel Kim Tran Camille Rachel Turcios

Jaci Lee Vance Josemanuel Vazquez

Mauricio Villarreal Morales Linh Tran Hoang Vu

Brandon Wen

James Hart Williams

Victoria Grace Weber

Alexander Chu Kern Fithian Wong

Inbae Yoon Taiyin Zhang

ENVIRONMENTAL ENGINEERING WITH HIGHEST HONORS

Reya Lashinger

ENVIRONMENTAL ENGINEERING WITH HIGH HONORS

Iris Lan Bradbury Harsha Venkataraman+ Sophie Grace Lean

ENVIRONMENTAL ENGINEERING WITH HONORS

Adam Lee Boehnke Angel Augusto Mata Suveda Sannidhi

ENVIRONMENTAL ENGINEERING

Mika Alvarez Kennedy Ann Costantini
Tabitha Renee Anaya Dylan Croteau

Eesa Husain Ansari Abigail Marketta Damonte
Julianne Alegre Bantayan Serena Thuy Van Dinh

Vincent Severiano Cantu Sophia Doss

Pranet Commar Kyle Tatsuo Druckman

Nicolas Esteva

J'Lynn Angel Natividad Estorga Michael James Gensheimer Liliana Michelle Gonzalez Arielle Vanessa Hernandez Carter Belle Heslam

⁺ Designation of candidates presenting honors thesis, earning B.S. Special Honors.

ENVIRONMENTAL ENGINEERING (CONTINUED)

Jillian Rayne Holt Alexandra Zoe Hospital Makinley Catherine Jackson Sarah Jane Kettleman Rachel Elena Kusumo

Anisha Lal

Ella Corvnne Landau+ Luis Manuel Leyva

Yuze Li Megan Luu Connor Moening

Andrew-Duy Hoang Nguyen

Han Mai Nguyen Kylee Orahoske

Marlena Suzanne Osgood

Cerina Ou

Sanjana Pemmaraju Autumn Elizabeth Rachui Regina Ramirez-Anzures Nadine Raed Rashid

Hannah Ka Risinger Mauricio Luis Rodriguez Haley Grace Rosales

Alyssa Minh An Roy

Lorine Magdalena Salel

Mariana Sophia Santos Socorro

Sophie Snapp Natalie Grace Sotelo Mary Louise Springer Carol Anne Starks

Melissa Garcia Roiz Teran

Iohn Tran Kristin Tran Jingwen Xu Mai-Lynn Zamora

CHANDRA FAMILY DEPARTMENT OF FLECTRICAL AND COMPUTER ENGINEERING

ELECTRICAL AND COMPUTER ENGINEERING WITH HIGHEST HONORS

Frank Angelo Collebrusco Toby Foster Sarah Ashley Go Yejean Kim Jason Lin

Benjamin Ian Marsan Abhav Mittal Aamir Shamim Mohsin Naman Parikh

Jaykumar Naineshkumar Patel

Anjali Maguie Raghavan Kevin Lee Wang

Anna Mei Wied Fu-Yao Yu

ELECTRICAL AND COMPUTER ENGINEERING WITH HIGH HONORS

Akanksha Arvind Ruofan Liu Gordon Clement Ta Ienna Therese May Rishi Thakkar Iason Dang

Abigail Noelle Van Keer Troy Harrison Dutton Gabriel Mi

Anna Yunqing Guo Ravi Uttamkumar Patel John Yi David Li Raj Singh Rajput

ELECTRICAL AND COMPUTER ENGINEERING WITH HONORS

Abdullah Alwakeel Alexander Huang Alec Flint Neiman Grant Matthew Brown Austin Grav James Brandon Quoc Tri Nguyen Melissa Jiang Capo Nandita Saranya Jayanthi Avvav Ramanathan Mihir Chaudhari Daniel Zhu Lee Vibhor Srivastava Andrew Jichen Li Andrew Chen Sourish Sunil Wawdhane

Kevin Ruiqi Li Walter McKennon Denny IV Hugo Wong Weston Yitong Lu April Dolores Douglas Charles Xie Omar Ehab Elsaved Apollo Anton Labial Ma **Hubert Yang** Bisaam Hassan Aarin Shreerang Mhashelkar Alex Jie Zhang Ion Asher Nederveld Nadia Houston

ELECTRICAL AND COMPUTER ENGINEERING

Hans Samik Aggarwal Rayhaan Syed Ahmed Mufiq Mehboob Ali Rishabh Ahlawat Brian Ahn Laith Altarabishi Naveed Howard Ahmed Raed Mohammed Albogami Ionathan Brett Alverzo

ELECTRICAL AND COMPUTER ENGINEERING (CONTINUED)

Colin Jacques Angel Aman Arham Varun Arumugam Jared Daniel Arzate Devaki Bajekal Gabriel Banda Shriya Bangaru

Alexander Norman Barr

Ayan Basu
Jishnu Basu
Siddharth Benoy
Paul Wolfgang Bessler
Farah Kamel Bey
Ayush Bhattacharya
Sajid Bhuiyan
Avani Bhute
Hisham Bin-Taleb

Alexander Douglas Blandino

Joss Xander Bonner
Julia Catherine Braun
Dakota Lee Britton
Daniela Isabel Caballero
Luis Asiel Cervantes
Swadeepto Chakraborty
Kaushal Chamarthy
Dharin Chandran
Ayan Chaudhry
James Paul Cheshire
Arya Bhanu Choudhary

Hyokwon Sam Chung Stanley Yuehchan Chung Cristian Colon

Emiliano Covarrubias

Scott Crowe
Jibran Cutlerywala
Esha Dammalapati
Peyton Davison
Gabriel De La Garza
Victor Gustavo Depetris
Paawan Kalpesh Desai
Caleb Michael Devon
Prarthana Maria Dias

Luis Duarte Gonzalez Aayush Dwivedi Zoe Lorraine Eldridge Alexa Catherine England Joaquin Mael Escobar

Cashel Fitzgerald

Harrison Gabriel Flower
Alexander Joseph Forlenza
Neilan Thomas Garcia
Cristopher J Garza
Jeffrey Jay Geng
Sona George
Akhil Giridhar
Isabella Maya Goel
Stephanie Celeste Goff
James Sayre Goldblatt
Kevin Gonzalez

Kevin Gonzalez Vishnuu Gopi Arsh Guntakal Tianfang Guo Ranit Gupta Rohan Raghu Gupta

Sarthak Gupta Yasir Habib Ramez Zane Hatab Kristopher Walter Hatch

Boris He

Anthony Nicolas Hermez Jesus Nathaniel Hernandez Miguel Angel Hernandez

Katherine Ho Joshua Huang

Fahim Muhammad Imtiaz

Erkam Isbilir

Siddharth Satheesh Iyer

Jenna S Jacob Rohan Jain

Murtaza Jetpurwala

Yilin Jin

Felipe Golitz Jofre

Nishaanth Saaketh Joopelli

Dhruv Kalra

Cameron James Kettler Vivek Amit Keval

Rahman Habibur Khandakar

Yuvraj Khullar Andrew Kim Daniel Kim Soobin Kim Sumin Kim

Armaan Hasan Kolsawala Alex Gyobeom Koo

Abigail Elizabeth Kremer Chinmay Krishna Elizabeth Helyn Kroger

Samuel Kuang David Lau

Ashley Tu Quynh Le

Kiet Van Le Cassidy Lee

Sunshine Zea Leeuwon Connor Christopher Leu Edward Ruodi Liao Logan Gerhard Liberty

Desheng Liu Wesley Shawn Liu Kyle Julian Luna Cole Jacoby Lutz Timothy Ma

Luca Ioan Macesanu Elijah Maximus Macias

Kanaan Macias

Pierce Gabriel Mannikarote

Alberto Martinez Carmen Sarai Martinez Irving Martinez Luke Taylor Mason Paul Nathan McCulley

Luigi Medrano

Yohannes Engida Mekuria Guadalupe Melendez Eric Mocorro Mendoza, Jr. Gage Alexander Miller

Yash Mittal

Haakon Mikkelsen Mongstad Gabriel Alexandar Moore Michelle Huyen Morales

Hamza Mujtaba Eva Simone Nance Aditya Narayanan

Moustafa Amgad Neematallah

Nathan Hoang Nguyen Thu Anh Nguyen

Victoria My Duyen Nguyen Patrick Chidozie Nwabue Lauren Ryleigh Oliveira

Victor Oluwapamilerinayo Olugbusi

Frankie Ortiz Zapata

Nick Otwani

Kamyrin Briana Paiz Daniel Jaemin Park

Ankit Patel

⁺ Designation of candidates presenting honors thesis, earning B.S. Special Honors.

ELECTRICAL AND COMPUTER ENGINEERING (CONTINUED)

Parth Patki
Jackson Paull
Anand Hemant Pawar
Rocco V Perciavalle
Richard Pham
Britney Pham-Vu
Rohan Polavaram
Paul Matthew Popoviciu
Chloe Quinn Posluszny
Hayden Weise Prairie

Daisy Prince Bryan Zicheng Qu Rohit Shankar Rajan Tarun Reddy Rajanala

Ashwin Ram

Kirsten Anna Vera Randolph Maximilian Nicholas Riccioli Christopher Michael Rodolph

Edgar Edwin Rodriguez Jessica Kelly Romero Melanie I Saenzpardo

Kimberly Sanchez Ayushi Sapru Matthew W Schawe

Jazhiel Segura-Monroy

Sahil Shah Ashin K Shaji

Sidharth Shyamkumar Benjamin Raymond Smidt

Hoyoung Song Hyun Joon Song Varun Srinivasan Seth Stephens

Nathan William Stodola Kael David Suggs

Peter Lawrence Sumners Siddharth Gopalan Sunder

Ethan Zahir Syed
Tyler Wade Sykora
Mari Christine Taira

Jasper Tan Siddharth Thakur Nidhi Thippana Jeremy Tran

Quockhanh Cong Truong

Reva Vaidya

Armaan Hiren Vakharia Joshua Taylor Valinsky

Arnav Vats

Suchir Vemulapalli

Akash Vijay Shriya Vijay Arvind Vinod Alexa Von Wobeser Kaitlyn Victoria Vu Christopher David Walzer

Jiaju Wang Yuyao Wang

Reese Camryn Welty Kyle Scott Wilson

Lizette Marcelle Go Wong

Jiahao Wu Anastasia Yang Simon Yarmowich Megan Claire Yeoman

Minho Yoon Richard Yuan

Nikunj Narendra Zamwar

Eric Tianya Zang Ian Weihan Zhang Jiamiao Jamal Zhang Jiasen Jason Zhang Jack Sz Zhao

ELECTRICAL ENGINEERING WITH HIGH HONORS

Nidhi Dubagunta Jwalanthi Ranganathan

ELECTRICAL ENGINEERING WITH HONORS

Ryan Sadad Ahmed David Johns
Avinash Bhaskaran Sarah Nicole Mobley
Raymond Zhongxiang Jiang Maximino Sanchez Jr

ELECTRICAL ENGINEERING

Karthikeya S Ambati Sudeeksha G Anil Suprita Ashok Diego Aviles Yasmine Rose Awad Harsh Bakadia Owen Patrick Benner Abhijay Bhaskaran Austin Blanchard Matthew Pierre Boulos Ty McGrath Brinker Zachary Lim Briones
Coty Camachat
James Benjamin Carlton
Andrew Lin Chang
Siyuan Chen
Varun Reddy Chowdary

Justin Yuehting Chung
Brandon Gerald Countryman
Marianne Jade Cruz

Colby Scot Cummins Nishtha Kaustubh Dalvi Arnold Petrus Venter

Yuyang Wu

Rayyan Shajee Zamir

Damian Dentes
Nathaniel Delgado
Daniel Ryan Deluna
Maurits Amadeus Deman
Rodney Bradford Deransburg
Charles Clemens Dewitt
Ryan Alexander Folmar
Gregory L Fossati
Timothy Merrill George
Tyler Goetting

Juan Jose Gonzales IV

⁺ Designation of candidates presenting honors thesis, earning B.S. Special Honors.

ELECTRICAL ENGINEERING (CONTINUED)

Dylan Michael Gregorio Ethan Russell Hale Erik Jacob Halldorson

Erik Jacob Halldorsor

Rylan Hanks

Sophia Arora Harder Alec Scott Henderson Alfonso Paul Herrera

Wesley Grant Holcomb

Zihao Hong

Grace En-Tsi Huang Farzaan Syed Hussain

Jefferson Huy Huynh Iniyan Ilangovan Yun Ho Jang

Elise Cedinia Johnson Luke Michael Kadura Thomas Mateo Kall Divyam Kamboj

Spencer Patrick Keen

Ryan Kekish Joseph Khair Safi Ullah Khan Brian Kim

Jacob Michael Kim Brandon Michael King Gregory Kobyakov

Joon Lee Albert Lu Lance Lui

James Joseph Mahon VI Flora Nathanial Makowka Diego Raphael Mannikarote

Vera Martinovic

Ana Gabriella McMillon Claudio Medina Navarro Nikunj Maunang Mehta Zakky Karim Momin

Roy Mor

Akshay Muniyappa Mehul Murali

Arjun Chenthamarakshan Nair

Brandon Hien Nguyen Ethan Khai Nguyen Raymond Pierce Nguyen Richard Hoang Nguyen Rafeeka Fathima Noor Jeter Cadenas Ocampo

Vrinda Pandey Minseo Park

Srinaag Akhil Pathivada

David Pekar Audrey Grace Pick Zacharias Carson Pratt

Jacob Pustilnik

Alana Idaliz Rada Pico Olivia Ann Radek Wilmer Ramirez Anusha Razdan Adeel Rehman Reece David Riherd John Thomas Robertson

Nicolas A Robledo

Rodrigo Romero

Alexander Ross Sabolcik Nathan Jahir Sandoval Kashov Jamdagneya Sharma William Thomas Shields Spencer Roe Shisler

Saekyul Song

Nicholas Alexander St. Martin

Ishan Sultan Phebe Tan

Robert Donnaud Taylor V

Tiana Stach Tran Eric Chi Huy Tu Edgar Alan Turcotte Victoria Tyler Ethan Urrutia Peter Kelly Vail

Jacob Emmanuel Bacareza Valbuena

Greta Louise Vandiford Albert Xylon Wang Chengkun Yang Paul Soojin Yi Brian Hyojun Yoon Noah Michael Young

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MECHANICAL ENGINEERING WITH HIGHEST HONORS

Joshua Hiu-Don Cheung Robert Horvath
Tarunraj Govindarajan Bernadette Lorelei Johnson
Tori Alexis Hassmann Braden Patrick Murphy

Connor Reed O'Guynn Hugh Ngoc Ta

MECHANICAL ENGINEERING WITH HIGH HONORS

Anthony Aleksandr Aleksanyan Philip Bortolotti Max Carriker Isabella Nicol Gomez

Halil Hamscho Tofik Hamscho Gloria Zhen Megan Colleen Hummel Chase Travis Johnson Dong Hyun Jung Abdallah Mashal Johnathan Sicard

⁺ Designation of candidates presenting honors thesis, earning B.S. Special Honors.

Holden Stus Mathew Tang
Quinten Sustaita-Robb Ruby Dawn Tunney
Amulya Padma Tamma Luke Anthony Wacker

Yan Zhe Wong

MECHANICAL ENGINEERING WITH HONORS

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Darren Au
Jacob Nguyen Au
Chase Andrew Brown
Parker Jeffery Burton
Kaitlyn Renee Chacon
Liam Patrick Cosgrove
Marisa Ansuya Gulati
Jared Scott Holt

Jenna Jaffray Yunsung Jang Edward Kim Kaitlyn Shen Li Aisha Jannet Lizaola Brandon Alexander Montgomery

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Tristan Anders Angove-Rogers

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Luis Alberto Baez Paul Mihai Baltoi Lorren Kathryn Banker Wesley Thomas Barefoot Brian Josue Barreda Brayden Hawk Bartley Rocio Bautista

Kira Noelle Beers Noah Bernu Aditi Bhaskar

Debtanu Bhattacharya

Yasmin Bibi

Evan Michael Blount Blake William Boren Hannah Emily Boucher

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Julienne Anastasia Cantu Gerard Antonio Cardenas Gustavo Cardoso Isabella Sophia Carlo Ryan Edward Carpio-Brown

Ian Tyler Carrion

Elizabeth Sum-Yee Cazes Sai Vignesh Chandrasekar Matthew James Chase Carlos Ivan Chavez Jaclyn Helene Chiou Hazel Carter Cook

Alberto Cortes Luke Robert Crawford David Jacob Crowder John Paul Cruz Nolan Dean Cummins

Rohan Dange

Alexander Joseph Davis Preston Stokes Davis Aryan Dhanraj Alyssa Dixon

Carson Richey Dodds

Daniel Domit

Lathan Seiju Douglas Alanna Druffel

Corbin Kenneth Dwyer Karim Yasser El-Khazindar

Luke Buckley Elliott Ernest Black Ellis Jr. Bora Mert Erbil

Jacobe Elijah Escobar Ellison Luis Jose Espinoza Franco Charlotte Rose Fairfield Samuel Finley
Eddie Flores
John Aubrey Franco
Cesar Omar Fuentes
Thompson Hébert Fuentes
Bethany Isabella Garcia Cornejo

Mateo Garcia-Rosell Anna Kinsale Garrison

Raul Garza

Phillip Austin Opupele Gavino Talal Adewale Gbamgbola

Adam Ghanem Arhan Ghosh Elora Ghosh

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Emma Katherine Goolsbey

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Nick Alexander Jaraba
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Seowon Jeong Neal Hemant Jere Esther Grace Jin Arturo Jolly Emily M Jones

Devon Wayne Jorgenson

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Lokprabhat Reddy Katasani Austin Mateo Kayanan Jacob Haider Khan

Linus Kim

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Lucas Cole Lawless Dongyoon Lee John Jinwoo Lee

Sol Lee Joshua Lewis Ashley Liu

David Maxwell Loeb

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Julianne Therese Mallari Jaylen Keith Mallett Mary Louise Mannon Cristofer A Mazariegos Ricardo Enoc Medina Wiley Baillio Melcher Elisa Nicole Meloche

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Nathan Cooper Noland

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Adhvayith Sriram
William Bailey Stidman
Cemal Melih Taban
Michael Thomlinson
Kraig Reynard Thompson

Kraig Reynard Thompson II William Joseph Tidwell Austin Skye Torres Jasmine Tran Ishka Nagel Trevino Luis S Uttley Gautam Vachaspati

Nicholas Peter Armstrong Verzic

Devin Wang Samuel Jack Wang Matthew Lucio Wash Aldan Jacob Webb

Jayme Valles

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PETROLEUM ENGINEERING WITH HONORS

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PETROLEUM ENGINEERING

Sara Saeed Ali Isaac Mohamed Aliwewe Khalid Mohammed Almojil Saad Aloraifi

Ethan Joshua Alphonso

Sara Walid Alharbi

Jairam Atluri

Carl Rudolph Belton

Diamond Raye Benavidez-Barrera

Stephanie Benitez

Connor Alexander Cabaniss Kendall Marie Cagney Seamus John Carragher Ibrahim Yusuf Chaudhry Rimmele Lomas Crady

Miriam Crouse Diego Cuevas

Joshua Alexander DeLeon Ryan Bao-Quan Dinh Naoufal Ilias Ennadi

George Gabriel Diaz

Joshua Christian Garcia Bernardino Garcia Cervante Caleb Simeon Garcia-Quiballo Ashley Isabella Garlan

Kiran Gautam

Bryce Alexander Gould Matthew James Heichel Brianna Gabriella Hernandez Nurul Azdar Hisham

Avery Nhat Thanh Ho

Richard Jacky

Justin Rene Jaramillo Robert A Kainer Graham Lancaster Ty William Lawrence

Miguel Angel Mascorro-Villalobos

Issac Mathew

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Kade Marshall Mitchell Tomas Jose Monette Andrew Bering Mountain Emmanuel Muyaya Wa Mulamba

Muturi Mwangi

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Phillip Donghoon Oh Brayden Popica John William Pritchard

John William Pritchard
David Spencer Proctor
Tristan Rainath

Tristan Rajnath
Oscar Roman
Isaak Andres Salinas
John Ryan Sanford
Gabriel Winston Shale
Sikandar Sohail
Caleb Jamal Temple
Fayette William Thackston
Victor Manuel Uribe
Mateo Ricardo Victoria

Mikaela Ann Zurick

⁺ Designation of candidates presenting honors thesis, earning B.S. Special Honors.



OUTSTANDING YOUNG ENGINEERING GRADUATE

Established in 1991, the Outstanding Young Engineering Graduate Award (OYEG) recognizes rising stars of Cockrell School alumni under the age of 40. Honorees are selected for their early outstanding professional achievements, dedication to public service and support of higher education. Including this year's honoree, 33 alumni have received this award.

Albert Swantner

B.S. and M.S. Mechanical Engineering

2024 OUTSTANDING YOUNG ENGINEERING GRADUATE



ALBERT SWANTNER

B.S. Mechancial Engineering 2007 M.S. Mechanical Engineering 2009 CEO and Co-Founder, Nameless CPG CTO SaveDay

Albert Swantner is the chief technical officer of SaveDay, which makes 401(k)s accessible to all. He is also a co-founder of Nameless CPG. Previously, he was the co-founder and chief technical officer of Mobile Tech RX, a VC-backed automotive tech company, leading it from idea to acquisition by Repairify, Inc. He also invested in early-stage startups as a partner at The Fund Austin.

He serves on the boards of Make-A-Wish Central Texas, Keep Austin Beautiful, The Adventure Project, and The Naturally Network.

Swantner is a member of the Walker Department of Mechanical Engineering's Academy of Distinguished Alumni. He lives in Austin, with his wife, Sarah, and their two sons, Elliott and Everett.

THE DISTINGUISHED ENGINEERING GRADUATE AWARD

Established in 1957, the Distinguished Engineering Graduate Award represents the highest honor that the Cockrell School of Engineering bestows on its alumni. Including this year's honorees, 306 alumni have been selected for this award, recognizing them as highly respected professionals, dedicated engineers and supporters of higher education.

Ahmad Al-Sari

B.S. Chemical Engineering 1970

Shanaz Hemmati

B.S. Electrical Engineering 1985

Jillian Jopling

B.S. Petroleum Engineering 2004

Peng T. Ong

B.S. Electrical Engineering 1986

Jim D. Wiethorn

B.S. Architectural Engineering 1973 M.S. Architectural Engineering 1975 Ph.D. Civil Engineering 2018



AHMAD AL-SARI

B.S. Chemical Engineering 1970 Chairman, Tareem Enterprises for Investments

Ahmad Al-Sari has led various businesses in IT, education, investments and more. After earning a bachelor's degree in chemical engineering from The University of Texas at Austin, he returned to his home country of Saudi Arabia. There, he made a significant career shift to information technology, beginning as a computer programmer at the Data Processing Center of King Fahd University of Petroleum & Minerals, where he later became director.

In 1979, he co-founded an IT services company that expanded into a diversified group of businesses spanning IT products and services, training, K-12 education and higher education. He also co-founded a private equity firm that raises and manages investment funds across multiple sectors. Today, he focuses on investment and philanthropy through his family office.

Beyond his business ventures, Ahmad has been actively involved in professional and civic organizations, including the Chief Executives Organization, YPO, and the Riyadh Chamber of Commerce. He is also the author of Growing Up in South Arabia, about his birthplace, and proud father of five adult children.



SHANAZ HEMMATI

B.S. Electrical Engineering 1985 Co-Founder & COO, ZenBusiness

Shanaz Hemmati is the co-founder and chief operating officer at ZenBusiness, a digital business management platform that provides budding entrepreneurs with a complete set of services to simplify starting, managing and growing their businesses.

Shanaz oversees the day-to-day operations of ZenBusiness, which has become one of Austin's most successful entrepreneurial ventures, recently raising \$205 million in a series C round at a \$1.7 billion valuation.

Hemmati has more than 30 years of experience in technology. She previously served as global vice president of technology at HomeAway. She led a global team responsible for data infrastructure and engineering, data tools and products, data science, analytics, CRM and ERP systems. Her time at HomeAway spanned its early days, through its IPO, and then through the acquisition by Expedia.



JILLIAN JOPLING

B.S. Petroleum Engineering 2004 Senior Vice President, Hilcorp Energy Co.State University

Jillian Jopling is a senior vice president at Hilcorp Energy Co., one of America's premier independent energy companies. Known for her leadership, entrepreneurial spirit and commitment to operational excellence, Jopling plays a key role in driving growth and innovation within Hilcorp Energy, where she has spent her entire career.

Beyond her professional achievements, she actively supports historic preservation in Houston as president of the Houston Heritage Society and is a dedicated advocate for the arts and education.

Jopling is a seventh-generation Texan. She and her husband, Peter McGillivray, enjoy traveling, exploring Houston's vibrant food scene, spending time with their two dogs, and cheering on the Texas Longhorns.



PENG T. ONG

B.S. Electrical Engineering 1986 Managing Partner, Monk's Hill Ventures

Peng T. Ong is an industry veteran with over 25 years of experience as an entrepreneur, founder and investor in Silicon Valley and Asia. He is the co-founder and managing partner at Monk's Hill Ventures, a leading early-stage tech venture capital firm in Southeast Asia. Peng also helped set up the Angsana Council, a non-profit group committed to increasing the growth and prosperity of Southeast Asian businesses and economies, and sits on its board of trustees.

As an entrepreneur, Ong co-founded a series of successful companies, including Match.com, Interwoven and Encentuate, whose products today generate combined revenues of more than \$1 billion annually.

Peng was awarded Singapore's Public Service Medal, P.B.M. (Pingat Bakti Masyarakat) in 2012. He formerly held statutory board directorships in: ACE, IIPL, SUTD, NRF, IE Singapore, IMDA. SingTel and YY, amongst others, were commercial boards he also served on. He is currently the chair of SolveEducation! and serves as a member of the International Advisory Board for The University of Texas at Austin.



JIM D. WIETHORN

B.S. Architectural Engineering 1973
M.S. Architectural Engineering 1975
Ph.D. Civil Engineering 2018
Founder and Chairman, International Crane & Construction
Safety Solutions, LLC

Jim D. Wiethorn has been involved in designing, building, and evaluating building structures since 1973. He has owned and operated cranes while working in the construction industry, and he has evaluated over 1,300 crane and rigging failures throughout the United States and abroad.

Currently, he serves on the National Commission for the Certification of Crane Operators (NCCCO), Tower Crane Committee, and Rigger Task Force Committee, which deal with the testing and certification of crane operators and rigging.

In 2018, Wiethorn completed his Ph.D. with the publication of his dissertation, "An Analysis of Critical Factors of Lift Planning to Improve Crane Safety Based on Forensic Causation of Crane Accidents," based on 701 crane accidents. A member of the National Academy of Construction and the National Academy of Engineering, Wiethorn continues to document crane-related accidents and provide meaningful data to the Construction Industry Institute (CII) at The University of Texas at Austin for further research to improve the safety of crane operations.

