Engineering Education & Leadership

Vision
Engineering Education & Leadership seeks to redefine engineering education while graduating engineers with diverse technical knowledge that are prepared to take on leadership roles.

Mission
The Engineering Education & Leadership program seeks to develop deep and varied technical knowledge as well as leadership capacity by:

• Providing an open learning experience centered on project based learning and student autonomy.
• Developing a community based culture where students can feel comfortable interacting with each other as well as their professors both in and out of the classroom.
• Providing them with the opportunity to take part in experiences that transcend academics and develop skills, knowledge, and attitudes that are not taught within the classroom.
• Conducting research that improves and advances engineering education.

Chair
Roger Gonzalez (http://facultyprofile.utep.edu/default.aspx?ID=rvgonzalez)
Contact Information: rvgonzalez@utep.edu (mtcortez@utep.edu); 915-747-5905
Education: BS, The University of Texas at El Paso; MS, The University of Texas at Austin; Ph D, The University of Texas at Austin

Professor
Peter Golding (http://facultyprofile.utep.edu/default.aspx?ID=pgolding)
Contact Information: pgolding@utep.edu (mtcortez@utep.edu); 915-747-8125
Education: Ph D, Monash University

Roger Gonzalez (http://facultyprofile.utep.edu/default.aspx?ID=rvgonzalez)
Contact Information: rvgonzalez@utep.edu (mtcortez@utep.edu); 915-747-5905
Education: BS, The University of Texas at El Paso; MS, The University of Texas at Austin; Ph D, The University of Texas at Austin

David Novick (http://facultyprofile.utep.edu/default.aspx?ID=novick)
Contact Information: novick@utep.edu (mtcortez@utep.edu); 915-747-6031
Education: BA, University of Oregon; JD, Harvard University; MS, University of Oregon; Ph D, University of Oregon

Scott Starks (http://facultyprofile.utep.edu/default.aspx?ID=sstarks)
Contact Information: sstarks@utep.edu (mtcortez@utep.edu); 915-747-8856
Education: BS, University of Houston; Ph D, Rice University

Assistant Professor
Contact Information: mvaughan@utep.edu (mtcortez@utep.edu); 915-747-7829
Education: AS, Cedar Valley Community College; BS, LeTourneau University; MS, The University of Texas at Austin; Ph D, The University of Texas at Austin

Assistant Professor of Practice
Cole Joslyn (http://facultyprofile.utep.edu/default.aspx?ID=chjoslyn)
Contact Information: chjoslyn@utep.edu (mtcortez@utep.edu); 915-747-8427
Education: BS, The University of Texas at El Paso; M.Ed, The University of Texas at El Paso; Ph D, Purdue University

Programs

Master of Science

• M.S. in Engineering (http://catalog.utep.edu/grad/college-of-engineering/engineering-education-leadership/engineering-ms/)

Certificate
Engineering Education & Leadership

- Graduate Certificate in Engineering Education (https://testcatalog.utep.edu/grad/college-of-engineering/engineering-education-leadership/engineering-education-graduate-certificate/)
- Graduate Certificate in Innovation and Entrepreneurship (https://testcatalog.utep.edu/grad/college-of-engineering/engineering-education-leadership/innovation-entrepreneurship-graduate-certificate/)

The University of Texas at El Paso
College of Engineering
Engineering Education & Leadership
Engineering Building, Room E-230
500 W University
El Paso, Texas 79968

E: eelfrontdesk@utep.edu
P: 915.747.8427

Visit Department Website (https://www.utep.edu/engineering/eel/)