



ENGINEERING INNOVATION & LEADERSHIP

# MORE THAN ENGINEERING



If you are looking for engineering talent with a technical engineering education PLUS **leadership**, **innovation**, and a **business mindset**, then recruit from UTEP's E-LEAD ABET-Accredited Program.

You will access individuals who bring to the table a distinct skillset, harmonizing technical proficiency with outstanding leadership abilities. Our graduates bring real-world and project experiences to your workplace allowing them to excel on day one. These highly capable interns and graduates do not shy away from taking the lead, problem-solving outside the box, and driving innovation. Their ability to adapt and lead in dynamic environments can be a significant asset to your organization, **enhancing your capacity for growth and success**.

## WHAT SETS US APART

E-Lead students seamlessly integrate skills and knowledge across disciplinary boundaries to solve real-world problems while deepening their expertise in a chosen traditional engineering discipline. This unique program transcends the confines of conventional engineering education, fostering personal, professional, entrepreneurial growth, and shaping action-driven leaders with an innovative mindset. E-Lead embodies a paradigm shift in engineering education, equipping graduates who can identify and resolve complex issues, communicate effectively, and apply leadership principles for positive change in their communities and beyond.



### E-LEAD'S PILLARS OF LEADERSHIP AND INNOVATION

E-Lead is grounded in a core philosophy built upon three pillars of leadership: **Character** (who you are), **Competence** (what you know), and **Capacity** (what you can accomplish).

In addition, E-Lead's Innovation approach is built on **desirability**, **feasibility**, and **viability**.



Desirability  
(Customer Focus)



Feasibility  
(Technical Focus)



Viability  
(Business/Environmental  
Focus)

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