

EOE PROGRAM DESCRIPTIONS

Recruitment

MITE: Introduction to Engineering

- One week summer camp exposing 100 HS students to engineering
- Students participate in team design projects, use a CAD program and interact with UT faculty, students, & industry representatives

Engineering @ UT

- Two-day residential program for Honors Colloquium invitees who have declared an interest in math, science, or engineering
- Program is designed to encourage honors students to explore and consider majoring in engineering at UT

EOE GuideRight

- One day campus visit for students who have been admitted to UT
- Designed to inform prospective students and their parents about resources & benefits of attending UT's Cockrell School of Engineering

Un Sabado Gigante in Engineering

- One day campus visit for middle school students and parents
- Discuss the value of a college education, scholarships, financial aid, and the application process
- Students engage in engineering and science hands-on activities

Visitation Programs

- In classroom or on UT campus - age appropriate workshops & discussions on: What is Engineering, Career Exploration, Resume & Essay Writing for the Texas Common Application, & more

Academic Enrichment

The Fall Kick-Off

- Brings student leaders, faculty, & staff together to kick-off the new year & share info regarding academic resources & programs
- Encourages attendees to take advantage of the academic services available through student organizations and EOE

First Year Interest Groups (FIGs)

- 14 week retention focused cohort program for 95 first year engineering students in the Fall and Spring
- Students share at least three basic sequence courses
- Required weekly seminars led by FIG advisor, mentor, & tutor

Engineering Peer Leaders

- 10-12 upper division engineering students trained to make referrals & answer questions related to college life & study skills
- Engineering Peer Leaders encourage, lead, and support other UT students in their pursuit of academic excellence

EOE Tutoring Program

- Provides academic enrichment assistance to undergraduate students in the Cockrell School of Engineering through one-on-one tutoring for basic sequence & upper-division engineering courses
- Students are eligible for two free hours of tutoring per week

Equal Opportunity



Location: ECJ 2.102
Phone: (512) 471-5953
Fax: (512) 232-2448
www.engr.utexas.edu/eoe

Academic Enrichment (cont.)

Texas Research Experience (TRES)

- Provides a significant research experience for undergraduates who excel academically
- Participants work 10-14 hours per week in a lab under the guidance of an engineering professor
- Encourages students to attend graduate school and pursue research and development careers in industry

Considering Grad School: Workshop Series

- Workshops for students who are considering graduate school and to those in the process of applying to graduate school
- Topics include: Is Grad School Right for Me?, Writing Personal Statements, GRE Prep, & Paying for Grad School

Professional Development & Leadership

Academic Leaders Hall of Fame

- Designed to promote academic leadership concepts within the engineering student community
- Honors outstanding students who serve as role models in promoting academic excellence, leadership, and community building

Industry Super Bowl

- Interactive professional development program that engages students and select industry representatives in a series of competitions
- Company representatives have the opportunity to "coach" students on sharpening their job searching skills and other career development topics

Leadership Empowerment Weekend

- Opportunity for incoming Pi Sigma Pi, NSBE, and SHPE officers to enhance their leadership skills
- Sessions facilitate interaction between upper division student leaders and incoming officers
- Includes lectures, workshops and planning sessions for developing successful student leaders and active diversity student organizations at UT Austin

Excellence Awards Banquet

- Special event designed to recognize and celebrate academic and community service achievements by the students active with EOE

Open Mentoring

- Web-based, easy-to-use mentoring tool used to investigate career paths, jobs, companies and leadership roles.
- Guides student through assessing development needs & finding a suitable mentor from a dynamic database of 400 UT engineering alumni

EXPO 101 & 201

- Create a 30 second commercial & learn how to work a career fair
- Opportunity to practice networking & interview skills w/ recruiters

Student Organizations

- Provide extensive community building and support for students in the Cockrell School of Engineering
- EOE collaborates with the following student organizations:
 - **Pi Sigma Pi Minority Engineering Academic Society (Pi)**
 - **National Society of Black Engineers (NSBE)**
 - **Society of Hispanic Professional Engineers (SHPE)**