

GET TO KNOW THE TICKLE



THE UNIVERSITY OF
TENNESSEE
KNOXVILLE

COLLEGE OF ENGINEERING

COLLEGE OVERVIEW

Engineers are creators, designers, innovators, and problem-solvers. They use science and math to help provide a more technologically advanced, cleaner, and safer world. For 180+ years, the Tickle College of Engineering has graduated students prepared to take on the rigors and challenges of the modern world. At UT, you will have access to state-of-the-art facilities and the resources and support needed to use them to challenge yourself and find your ideal career path. You'll also study alongside world-renowned faculty and researchers who are already impacting communities both locally and globally.

TOP UNDERGRADUATE AREAS OF STUDY

- Department of Mechanical, Aerospace, and Biomedical Engineering
- Department of Electrical Engineering and Computer Science
- Materials Science and Engineering
- Chemical and Biomolecular Engineering
- Nuclear Engineering
- Civil and Environmental Engineering
- Industrial and Systems Engineering
- Biosystems and Soil Science Engineering

CAREER OUTCOMES

- Accept job in private industry
- Pursue advanced graduate studies

APP REQUIREMENTS

Submit your UT Application or Common Application by November 1 to be considered for major and college specific scholarships. In addition, don't forget to indicate your interest in Honors & Scholars Programs to be considered for our Cook Grand Challenge Engineering Honors Program. A SPI Score of 60 and a Math ACT Score of 25 are the minimum standards used for admission to the college.

What is a SPI Score? A SPI Score (Success Prediction Indicator) is your ACT Math Score + (Core HS GPA x 10). SAT scores are converted to an equivalent ACT score for this calculation.

Students interested in studying engineering at UT are encouraged to take courses in physics, mathematics, and chemistry to prepare for first-year engineering curriculum. Students are also encouraged to participate in STEM clubs and activities and demonstrate proficient written and oral communication skills.

COLLEGE SPECIFIC SCHOLARSHIPS

For 2021-2022:

179 First year students were awarded a scholarship.
\$350,500 in funds went to first year students.

617 students overall were awarded scholarships.
\$1,141,175 in funds were awarded overall.

FAST FACTS ABOUT THE COLLEGE OF ENGINEERING

Number of Students: **4,678**

25% female enrollment

12 programs of study

6-Year Graduation Rate: **56.5%**

TOP EMPLOYERS

Eastman Chemical, PepsiCo/
Frito-Lay, Y-12 National
Security Complex, Amazon.
com, Inc., Tennessee
Department of Transportation
(TDOT)

CONTACT US

We're here to help!

865-974-1000

TICKLE.UTK.EDU

