

Departmental Information

Department of Civil and
Environmental Engineering
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Admissions Information

Application forms are available from:

UT Office of Undergraduate Admissions
320 Student Services Building
Knoxville, TN 37996-0230
Phone: (865) 974-2184
Toll free: (800) 221-8657
Online: [»admissions.utk.edu/undergraduate](http://admissions.utk.edu/undergraduate)

The University of Tennessee does not discriminate on the basis of race, sex, color, religion, national origin, age, handicap or veteran status in provision of educational opportunities or employment opportunities and benefits.

UT does not discriminate on the basis of sex or handicap in its educational programs and activities pursuant to requirements of Title IX of the Education Amendments of 1972, Public Law 92-318; and Section 504 of the Rehabilitation Act of 1973, Public Law 93-112; and the Americans with Disabilities Act of 1990, Public Law 101-336, respectively. This policy extends to both employment by and admission to the university.

Inquiries concerning Title IX, Section 504, and the Americans with Disabilities Act of 1990 should be directed to the Office of Equity and Diversity, 1840 Melrose Avenue; The University of Tennessee; Knoxville, Tennessee 37996-0144; (865) 974-2498. Charges of violation of the above policy also should be directed to the Office of Equity and Diversity.

THE UNIVERSITY of TENNESSEE



College of Engineering

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civil and environmental engineering

GUIDE FOR PROSPECTIVE STUDENTS



www.engr.utk.edu/civil

A Message from the Department Head

We appreciate your interest in the University of Tennessee's Department of Civil and Environmental Engineering. Instruction in civil engineering has taken place at UT since 1834. The department's undergraduate program is accredited by the ABET Engineering Accreditation Program.



We have established an unsurpassed teaching and research environment through the development of high-quality, interdisciplinary programs. Our curriculum is designed to ensure graduates possess the technical competency to pursue professional practice or an advanced degree. It also focuses on the importance of working in a team environment by developing communication skills and prepares students to engage in life-long learning.

The Department of Civil and Environmental Engineering (CEE) at the University of Tennessee offers you a great starting point to prepare for a career in engineering.

Sincerely,
Dr. Greg Reed, CEE Department Head



What is Civil and Environmental Engineering?

Civil engineering involves the design and construction of projects such as bridges, dams, roads, tunnels and buildings.

Environmental engineering is the study and design of solutions for environmental problems such as maintaining safe drinking water and air quality, and disposal of hazardous wastes.

The civil engineering field is broad, with a variety of areas. As a student of civil engineering, you will study many different topics including construction, environmental, geotechnical, structural, transportation, public works and water resources engineering.



Career opportunities for civil and environmental engineers can be found at utility companies, telecommunications businesses, consulting firms, and even toy and athletic equipment manufacturers.

Many graduates work for private engineering firms that are responsible for contracted projects from start to finish, while others are employed by federal, state and local governments.

If you would like specific information on salaries and career opportunities, visit the UT Career Services web site at www.career.utk.edu.

Department Resources

Professors in the Department of Civil and Environmental Engineering are highly qualified and have received many college and university awards for outstanding teaching and research.

The department, located in Perkins Hall, has several laboratories for undergraduate instruction and hands-on experience. These include facilities for structural testing and non-destructive evaluation, environmental engineering research facilities, a hydraulics laboratory, a transportation research facility, and a geotechnical and materials research laboratory. Three computer laboratories are also available to assist students with their studies.

Academic Advantages

All UT freshman engineering students are automatically enrolled in the innovative **Engage** Engineering Fundamentals Program. Here you will learn basic engineering concepts and teamwork skills through a series of hands-on projects and activities. » www.engr.utk.edu/efd

The **Office of Professional Practice** offers opportunities for you to gain hands-on experience in business and industry through paid positions and internships. » www.coop.utk.edu

The College of Engineering also participates in the **University Honors Program**, which is designed to give academically outstanding students a unique undergraduate experience consisting of special courses, seminars, mentoring and research projects. » honors.utk.edu



The UT **Center for International Education** collaborates with the College of Engineering to create opportunities for engineering studies in other countries. » web.utk.edu/~global

Financial Support

The HOPE Scholarship program provides financial support to qualified high school students from Tennessee who wish to attend an in-state university. » www.collegepaystn.com

The CEE department offers a generous undergraduate scholarship program. » www.engr.utk.edu/civil

The college and the university also offer a number of scholarship opportunities. » web.utk.edu/~finaid and » www.engr.utk.edu/coe/undergraduate/scholarships.html

The college provides special scholarships and support programs to minority students:

- The **Diversity Engineering Scholarship Program** (DESP) » www.engr.utk.edu/desp
- The **Office of Engineering Diversity Programs** (EDP): » www.engr.utk.edu/edp
- The **Tennessee Louis Stokes Alliance for Minority Participation** (TLSAMP) » www.engr.utk.edu/tlsamp