

ANNOUNCEMENT



The **Department of Civil and Environmental Engineering** (CEE) at the University of Tennessee, Knoxville (UTK) invites applications and nominations for two faculty positions. One position is at the rank of **Assistant Professor** in the area of construction engineering and the other is at the rank of **Assistant or Associate Professor** in the area of structural engineering. Salary is nationally competitive and commensurate with experience and qualifications. Review of applications will begin immediately and will continue until the position is filled.

The University of Tennessee is comprised of 11 colleges and schools and is the state's land grant and flagship research institution. The university enrolls approximately 28,000 students (22,000 undergraduate and 6000 graduate and professional students). The university is classified by the Carnegie Foundation as a research university with very high research activity. As the leading university partner in UT-Battelle, the management company for Oak Ridge National Laboratory (ORNL), the university offers extraordinary opportunities for leading-edge research in science and engineering.

The **Department of Civil and Environmental Engineering's** teaching and research facilities are housed in the new \$25M John D. Tickle Engineering Building. The department is entering a significant new era in which it will play an important role in the College of Engineering's vision to become a leading research institution and take advantage of unique opportunities for multidisciplinary research programs with Oak Ridge National Laboratory. Departmental faculty members participate in a number of campus-affiliated centers, including the National Institute for Computational Sciences (NICS), the Joint Institute for Advanced Materials (JIAM), the Institute for Advanced Composites Manufacturing Innovation, and the Center for Transportation Research. The department has 22 faculty and offers baccalaureate, masters and PhD degrees with concentrations in structures, construction, transportation, geotechnical and materials, environmental engineering and water resources.

Qualifications:

Required

- Earned doctorate in Civil Engineering or closely related field at the time the position is filled
- Research and teaching interests in construction engineering or structural engineering
- Demonstrated record of publishing in academic journals
- Strong communication skills and the ability to work in an interdisciplinary environment
- Must be eligible to work in the US

Desired

- Demonstrated record of research funding. This qualification is required for applicants at the associate level.
- Registration as a professional engineer
- Ability to develop relationships with ORNL and exploit the outstanding opportunities for interaction with the laboratory

Duties

- Establish and maintain a productive, externally funded, scholarly research program
- Develop and teach courses in the applicant's discipline
- Participate as appropriate in established courses offered by the department

Application Procedure: Applicants should submit a single PDF file including 1) an application letter addressing qualifications, motivation, and research and teaching interests, 2) a complete curriculum vitae, and 3) the names of and contact information for five references to: Search Committee Chair, Department of Civil and Environmental Engineering, CEEfacultysearch@utk.edu. Questions about the position should be directed to Dr. Baoshan Huang, Chair of the Search Committee (865) 974-7713.

The University of Tennessee is an EEO/AA/Title VI/Title IX/Section 504/ADA/ADEA institution in the provision of its education and employment programs and services. All qualified applicants will receive equal consideration for employment without regard to race, color, national origin, religion, sex, pregnancy, marital status, sexual orientation, gender identity, age, physical or mental disability, or covered veteran status.