

### Lecturer - Construction Engineering & Management Tennessee Technological University

Direct Link: <a href="https://www.AcademicKeys.com/r?job=250231">https://www.AcademicKeys.com/r?job=250231</a>
Downloaded On: Dec. 21, 2024 8:43pm
Posted Dec. 11, 2024, set to expire Apr. 13, 2025

**Job Title** Lecturer - Construction Engineering & Management

**Department** Civil & Environmental Engineering

https://www.tntech.edu/engineering/programs/cee/

**Institution** Tennessee Technological University

Cookeville, Tennessee

Date Posted Dec. 11, 2024

**Application Deadline** Feb. 2, 2025 **Position Start Date** Aug. 1, 2025

Job Categories Lecturer/Instructor

**Academic Field(s)** Construction Engineering/Management

Civil Engineering

**Job Website** https://jobs.tntech.edu/postings/18488

Apply Online Here https://jobs.tntech.edu/postings/18488

**Apply By Email** 

**Job Description** 

The Department of Civil and Environmental Engineering (CEE) at Tennessee Tech University invites applications for a Lecturer in Construction Engineering and Management. This is a full-time, ninemonth, non-tenure-track position to begin August 1, 2025, and renewable based on satisfactory annual reviews, the needs of the department, and future funding.

Tennessee Tech University is classified as a doctoral university-high research activity (R2) institution located in the scenic Upper Cumberland Plateau, along Interstate I-40, between Nashville and Knoxville, and within proximity to many state and national parks. With more than 3,100 students, the College of Engineering is Tennessee Tech's largest college and is experiencing significant growth with



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a 15% growth in enrollment and a 660% growth in research awarded over the past five years to a record of \$43.7M awarded in the last fiscal year. Construction of the 100,000 square foot Ashraf Islam Engineering Building was completed in spring 2024. This building houses state-of-the-art environmental engineering and water resources labs in addition to a unique living, outdoor environmental laboratory. The building is fully instrumented as a smart building for live monitoring and analysis. Furthermore, construction of the 80,000 square foot Advanced Construction and Manufacturing Engineering building – housing advanced high bay structural testing, concrete materials and soils testing, and mechanical behavior of materials testing laboratories – is slated to begin Spring 2025. The CEE department is home to approximately 350 undergraduate and 20 graduate students with 14 full-time faculty. More information can be found at <a href="http://www.tntech.edu/cee">http://www.tntech.edu/cee</a>. The successful candidate will be able to leverage well-developed opportunities with the Tennessee Valley Authority, the US Army Corps of Engineers, the Tennessee Department of Transportation, and Oak Ridge National Lab in partnership with the state-funded Water Center, the new Nuclear Engineering program, and the Center for Energy Systems Research, among many other opportunities.

Tennessee Tech is an Equal Opportunity/Affirmative Action employer.

The successful candidate will be responsible for developing and teaching undergraduate courses in Construction Engineering and Management in addition to service to the department, university, and profession. The individual will also serve as a liaison between the department and the construction industry.

Minimum qualifications include a Masters in Civil Engineering, Construction Engineering, or closely related engineering field from an accredited institution (a Masters in Construction Management or similar is acceptable if combined with a Bachelor of Science in Civil or Construction Engineering or similarly named); at least three years of full-time experience and decision-making responsibilities in the US construction industry; and excellent written and oral communication skills. Applicants must be authorized to work in the United States without the University's sponsorship.

Preferred qualifications include a Ph.D. in Civil or Construction Engineering (or related engineering field); Professional Engineer (PE) licensure or ability to obtain within 3 years; experience with Building Information Modeling (BIM); experience and excellence in teaching in higher education; and a minimum of five years of full-time experience in the US construction industry.

Commensurate with education and experience. This is a full-time, nine month, non-tenure-track position to begin August 1, 2025, and renewable based on satisfactory annual reviews, the needs of the department, and future funding.



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Tennessee Tech offers a competitive benefits package. Benefits include the accumulation of one (1) sick leave day per month and thirteen (13) University holidays. Other benefits include medical and life insurance (shared cost with the university), retirement, optional 401k, and educational benefits. Deferred income and benefits over 12 months.

#### **EEO/AA Policy**

Tennessee Tech University is an AA/EEO employer and does not discriminate on the basis of race, color, religion, ethnic or national origin, sex, disability, age (40 and over), status as a protected veteran, genetic information or any other category protected by federal or state law. Inquiries regarding the nondiscrimination policies should be directed to equity@tntech.edu.

#### Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

**Contact** Donna Walls

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Tennessee Technological University

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