

Assistant Professor Tennessee Technological University

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Posted Feb. 20, 2024, set to expire Jun. 22, 2024

Job Title Assistant Professor

Department Civil & Environmental Engineering

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

Institution Tennessee Technological University

Cookeville, Tennessee

Date Posted Feb. 20, 2024

Application Deadline Apr. 15, 2024 **Position Start Date** Aug. 1, 2024

Job Categories Assistant Professor

Academic Field(s) Civil Engineering

Job Website https://jobs.tntech.edu/postings/17272

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Job Description

The successful candidate will be responsible for developing and teaching undergraduate and graduate courses, developing an externally funded research program, and providing service to the department, university, and profession.

Responsible for developing and teaching undergraduate and graduate courses, developing an externally funded research program, and providing service to the department, university, and profession. Teaching of related courses in the curriculum may also be required depending upon the candidate's area of expertise and the needs of the department. Participation in the senior design course is expected.



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Expertise in one or more of the following areas are expected:

- · Climate change impacts on water resources and related infrastructure
- Air quality and pollution control
- · Water quality and/or environmental process modeling; fate and transport modeling
- Groundwater engineering
- Environmental informatics (big data, large-scale geospatial modeling, sensors and sensor network, intelligent engineering, and cyber physical systems in environmental engineering)

Minimum Requirements: BS in an engineering field; Ph.D. in Civil Engineering or closely related engineering field by the start date of employment; potential for interdisciplinary research activities; potential to develop and maintain an externally-funded research program leading to national and international recognition; potential for excellence in teaching and scholarly activities; potential to teach core environmental engineering courses and develop new courses related to their area of expertise; excellent written and oral communication skills.

Preferred Requirements: B.S. in Civil Engineering or closely related field; Professional Engineer (PE) licensure; industry experience; a track record of excellence in teaching; evidence of grantsmanship, research, and scholarly activities; evidence of professional and scholarly service.

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.



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Contact

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