

Assistant Professor, Environmental Engineering  
Texas A&M University - College Station

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Posted Oct. 10, 2024, set to expire Feb. 11, 2025

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|-----------------------------|---|
| <b>Job Title</b>            | Assistant Professor, Environmental Engineering  |
| <b>Department</b>           | Zachry Department of Civil & Environmental Engineering<br><a href="https://engineering.tamu.edu/civil/index.html">https://engineering.tamu.edu/civil/index.html</a> |
| <b>Institution</b>          | Texas A&M University - College Station<br>College Station, Texas  |
| <b>Date Posted</b>          | Oct. 10, 2024   |
| <b>Application Deadline</b> | Dec. 31, 2024   |
| <b>Position Start Date</b>  | Aug. 16, 2025   |
| <b>Job Categories</b>       | Assistant Professor   |
| <b>Academic Field(s)</b>    | Ecological and Environmental  |
| <b>Job Website</b>          | <a href="https://apply.interfolio.com/156433">https://apply.interfolio.com/156433</a>   |
| <b>Apply Online Here</b>    | <a href="https://apply.interfolio.com/156433">https://apply.interfolio.com/156433</a>   |
| <b>Apply By Email</b>       |   |
| <b>Job Description</b>      |   |

The Zachry Department of Civil and Environmental Engineering at Texas A&M University is seeking applications for a full-time, tenure-track faculty position at the assistant professor level. This will be a 9-month academic appointment, and the possibility of an additional summer appointment contingent upon need and availability of funds. We are particularly interested in candidates whose research areas include but are not limited to: air quality modeling and forecasting; airborne pollutant dispersion; indoor air quality; environmental aspects of climate change adaptation/mitigation; and environmental aspects of sustainable urban systems. Candidates should also have a strong background in computation, data science, machine learning, agent-based modeling, and related areas. We prioritize the innovative

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potential and research promise of candidates over their specific sub-field within Environmental Engineering. We are looking for individuals who align with the Department's vision and are pushing the boundaries of their sub-field to enhance the sustainability and resilience of the built environment. Candidates must hold a Ph.D. and demonstrate the capability to establish an independent research program. A strong dedication to both graduate and undergraduate education is essential, as well as the ability to engage in interdisciplinary research.

The successful applicant will be expected to teach at both undergraduate and graduate levels, mentor graduate students, lead a dynamic research team in advancing the field of Environmental Engineering, participate in all aspects of the department activities and serve the profession. Applicants are invited to consult the department website, <http://engineering.tamu.edu/civil>, to review our academic and research programs, including the vision and mission of the Department and the College of Engineering.

The Zachry Department of Civil & Environmental Engineering at Texas A&M is proud to be among the top civil and environmental engineering programs in the country, ranked 7th in undergraduate programs and 9th in graduate programs at public institutions. Texas A&M civil engineering graduates are highly recruited and widely regarded as among the most work-ready young engineers in the country. The department currently has 53 tenured and tenure-track faculty and 24 academic professional track faculty members. Our student population is comprised of over 850 undergraduate students (sophomore to senior level) and 370 graduate students. For more information on the department, please visit <http://engineering.tamu.edu/civil>.

### **Qualifications**

Applicants must have an earned doctoral degree in environmental engineering, or a closely related engineering or science discipline at the time of the appointment.

### **Application Instructions**



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Applicants should submit a cover letter, curriculum vitae, personal statement (to include philosophy and plans for research, teaching and service as applicable) by applying for this specific position at [apply.interfolio.com/156433](https://apply.interfolio.com/156433). Full consideration will be given to applications received by December 31, 2024. Applications received after that date may be considered until position is filled. It is anticipated the appointment will begin fall 2025.

### **Job Contact**

For questions regarding the application process or other inquiries, please contact Anna T. Kjolen, [akjolen@tamu.edu](mailto:akjolen@tamu.edu).

### **EEO/AA Policy**

## **Equal Employment Opportunity Statement**

Equal Opportunity/Affirmative Action/Veterans/Disability Employer.

### **Contact Information**

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

**Contact** Anna T. Kjolen  
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