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Downloaded On: Dec. 16, 2025 1:37am Posted Oct. 30, 2025, set to expire Oct. 7, 2026

Job Title Civil, Construction and Environmental Engineering -

Associate Professor

Department Civil, Construction and Environmental Engineering

https://cce.eng.ua.edu/

Institution University of Alabama

Tuscaloosa, Alabama

Date Posted Oct. 30, 2025

Application Deadline Open until filled

Position Start Date August 16, 2026

Job Categories Associate Professor

Academic Field(s) Water Resources Engineering

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Job Description



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The Department of Civil, Construction and Environmental Engineering (CCEE) and the College of Engineering at The University of Alabama (UA) invite applications for multiple tenure-track positions at the rank of Associate Professor in the area of Water Resources Engineering. Expertise of particular interest includes field hydrology, sensor technologies and platforms for water resources monitoring, multilevel water observation and edge computing, artificial intelligence for hydrologic observation and analysis, and integration of water observations with hydroinformatics tools for data management, processing, and visualization. This is an exciting time at The University of Alabama, and positions may also be available at the Assistant and/or Full Professor ranks.

Candidates with prestigious achievements in their field and exceptional national and international reputations will be eligible for consideration for significant endowment support through appointment as an Endowed Shelby Distinguished Professor (https://provost.ua.edu/the-shelby-endowment-for-distinguished-faculty/). These Endowed Shelby Distinguished Professor are one of the most prestigious honors bestowed upon faculty at The University of Alabama. Candidates wishing to be considered for such an appointment should indicate this in their cover letter.

Minimum Qualifications

- Earned Ph.D. in Architectural, Civil, Construction or Environmental Engineering or a closely related discipline from an accredited institution.
- Demonstrated record of prior research work and a record of impactful scholarly publications in refereed journals, conference proceedings, and similarly impactful venues.
- Demonstrated interest and/or record in engineering and/or education and professional service in area(s) of specialization.
- Effective verbal and written communication skills.
- Show the potential to construct and sustain a quality research program

Exhibit the potential for excellent teaching at both the graduate and undergraduate levels.

Applicants must also meet all university criteria for appointment to the rank of Associate Professor.

Preferred Qualifications

- Have 5+ years of experience as a tenure-track/tenured faculty member at a leading peer R1 institution.
- Demonstrated a record of high-quality research and scholarly publications that is recognized nationally and/or internationally.



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- Significant record of scholarship in architectural, civil, construction, or environmental engineering, or a closely related department with both undergraduate and graduate degree programs.
- Attainment, progress toward or demonstrated interest in professional licensure or other applicable professional certification (FE or PE)
- Exceptional collegial, interpersonal, and mentoring skills.

Instructions and Required Materials for Application

Required application documents include a: (1) cover letter that includes both the department name, rank of position, and specialty area for which the candidate is applying, (2) a resume/curriculum vitae, (3) a 4 to 6 page statement of research interests and plans, (4) a one to two page statement of teaching interests and plans, and (5) the names and contact information for at least four references.

Review of applications will begin immediately. A position start date of August 16, 2026 would be typical, but flexibility with respect to start date is possible. Questions about the position can be directed to rbertini@ua.edu. The University of Alabama is an Equal Employment/Equal Educational Opportunity Institution. Candidates from under-represented groups are encouraged to apply.

EEO/AA Policy

Background Investigation Statement: Prior to hiring, the final candidate(s) must successfully pass a preemployment background investigation and information obtained from social media and other internet sources. A prior conviction reported as a result of the background investigation DOES NOT automatically disqualify a candidate from consideration for this position. A candidate with a prior conviction or negative behavioral red flags will receive an individualized review of the prior conviction or negative behavioral red flags before a hiring decision is made.

Equal Employment Opportunity: The University of Alabama is an Equal Employment/Equal Educational Opportunity Institution. All qualified applicants will receive consideration for employment or volunteer status without regard to any legally protected basis and will not be discriminated against because of their protected status. Applicants and employees of this institution are protected under Federal law from discrimination on several bases. More information is available in the EEOC's Know Your Rights: Workplace (https://www.eeoc.gov/sites/default/files/2023-06/22-088_EEOC_KnowYourRights6.12ScreenRdr.pdf) discrimination is illegal poster.



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Contact Information

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

Contact

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