

Direct Link: https://www.AcademicKeys.com/r?job=268836

Downloaded On: Dec. 1, 2025 6:50pm Posted Dec. 1, 2025, set to expire Mar. 31, 2026

Job Title ASSISTANT/ASSOCIATE/FULL PROFESSOR -

Environmental Engineering Sciences

Department 19070000 - EG-ENG SCH SUSTAIN INFRST ENV

http://eng.ufl.edu

Institution University of Florida

Gainesville, Florida

Date Posted Dec. 1, 2025

Application Deadline Open until filled

Position Start Date Fall 2026

Job Categories Professor

Associate Professor Assistant Professor

Academic Field(s) Sustainable Engineering

Ecological and Environmental

Civil Engineering

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Job Description

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ASSISTANT/ASSOCIATE/FULL PROFESSOR - Environmental Engineering Sciences

Job No: 537451

Work Type: Full Time

Location:



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Main Campus (Gainesville, FL)

Categories: Education/Training/Instructional Design, Engineering **Department:** 19070000 - EG-ENG SCH SUSTAIN INFRST ENV

Job Description

Classification Title:

ASSISTANT/ASSOCIATE/FULL PROFESSOR

Classification Minimum Requirements:

Ph.D. in Environmental Engineering or a closely related field.

Job Description:

The Department of Environmental Engineering Sciences in the Engineering School of Sustainable Infrastructure & the Environment (ESSIE) in the Herbert Wertheim College of Engineering at the University of Florida invites applications for a full-time, tenure-track, 9-month faculty position in any area of Environmental Engineering (air, ecological engineering, sustainable materials management, and water). We seek innovative and motivated candidates who are committed to advancing research and education in these critical areas and linking engineering solutions to pressing societal needs. We anticipate that the successful candidate will be hired at the rank of Assistant Professor, but candidates at all ranks will be considered.

The successful candidate will be expected to develop a robust research program. We are particularly interested in candidates focused on (i) environmental change and adaptation, (ii) design challenges for a future with minimal pollution, and (iii) contributing to the creation of efficient, healthy, and resilient towns and cities. We are also interested in candidates who can apply advanced technologies such as AI, remote sensing, data analytics, and robotics to environmental engineering problems, and contribute to broadening the department's scope into emerging areas. Additional responsibilities include supervising graduate student research, teaching undergraduate, and graduate courses, and actively participating in departmental service activities.

In addition to contributing to a vibrant academic environment, candidates are expected to build strong collaborations with regional and national institutions, as well as industry partners. These partnerships will support the exploration, prototyping, and testing of cutting-edge technologies and practices in real-world applications, helping to bridge the gap between academic research and practical implementation.



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The field of environmental engineering is undergoing a transformative shift, driven by the integration of multidisciplinary approaches and the adoption of emerging technologies such as artificial intelligence, machine learning, and intelligent automation. As environmental change, urbanization, and resource scarcity intensify, there is an urgent need for data-driven, adaptive, and socially responsive solutions. This evolution calls for a new generation of engineers who can combine traditional environmental science with advanced computational tools, systems thinking, and community engagement to address complex challenges, develop resilient infrastructure, and ensure sustainable management of environmental resources.

The University of Florida is strategically positioned to lead in this evolving discipline. The ideal candidate will help shape the future of the field through the integration of emerging technologies and the development of high-impact, scalable, and sustainable engineering practices. This position offers a unique opportunity to influence both academic research and real-world applications at a leading public research university.

Expected Salary:

Salary is commensurate with education and experience

Required Qualifications:

Ph.D. in Environmental Engineering or a closely related field.

Preferred:

Post-doctoral experience, by the time of appointment.

Special Instructions to Applicants:

The search committee will begin reviewing applications immediately, with the first full committee screening occurring on December 1, 2025, and will continue to review applications until the position is filled. You must apply by submitting an application through UFCareers via https://jobs.ufl.edu/ (Job 537451). The application consists of attached PDF files of the following required documents: 1. Cover letter (summary, introduction related to hiring emphasis areas) 2. Curriculum vitae (including a 1-page CV highlights) 3. Names, addresses, phone numbers, and email addresses of no less than three and up to five references. Additional documents should be uploaded as one PDF to the "other documents" selection in the application. 4. Research Statement (including identification of any current synergies with UF) 5. Teaching Statement. The anticipated start date for this position is Fall



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2026. With some flexibility for a later start date based on individual needs. For further questions, please contact Dr. Antar Jutla at ajutla@ufl.edu.

The University of Florida (UF) is the flagship campus of the State of Florida university system and is consistently ranked among the nation's top public universities. UF is home to **HiPerGator**, the fastest Al supercomputer in higher education, and the **Herbert Wertheim College of Engineering** is undergoing a major expansion in faculty, research, and facilities with a strong focus on artificial intelligence. In Fall 2023, UF opened **Malachowsky Hall for Data Science & Information Technology**, a 260,000-square-foot facility that serves as the hub for Al.

For more information about college initiatives, visit eng.ufl.edu

Additional Requirements

- The selected candidate must provide an official transcript to the hiring department upon hire. Transcripts marked "Issued to Student" will not be considered official.
- Degrees earned outside the United States must be evaluated by a professional credentialing service provider approved by the National Association of Credential Evaluation Services (NACES).

Additional Information

The University and College count among its greatest strengths a community of faculty, students and staff having diverse perspectives who support a culture of respect and dignity where learning and research thrive. UF is committed to equal education, opportunity, and access.

- If you require a reasonable accommodation to apply, please call **352-392-2477** or the Florida Relay System at **800-955-8771** (TDD).
- Employment is contingent upon eligibility to work in the United States.
- All searches are conducted in accordance with Florida's Sunshine Law.

The University of Florida is an equal opportunity employer.

Health Assessment Required:

No

Applications Close:



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To apply, visit https://explore.jobs.ufl.edu/en-us/job/537451

Our Commitment:

The University of Florida is an Equal Employment Opportunity Employer.

Hiring is contingent on eligibility to work in the U.S. The University of Florida is a public institution and is subject to all requirements under Florida Sunshine and Public Record laws. If an accommodation due to a disability is needed to apply for this position, please call 352-392- 2477 or the Florida Relay System at 800-955-8771 (TDD) or visit Accessibility at UF.

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Contact Information

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

Contact

19070000 - Eg-Eng Sch Sustain Infrst Env University of Florida

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