

# SOUTHERN ILLINOIS UNIVERSITY EDWARDSVILLE

## **Faculty Position FY22-033**

(<https://www.siu.edu/employment/engineering/FY22-033.shtml>)

**September 28, 2021**

### **Position Title**

Assistant Professor, Civil Engineering (Geotechnical)

### **Hiring Unit**

School of Engineering, Department of Civil Engineering

### **Job Description**

The Department of Civil Engineering at Southern Illinois University Edwardsville is seeking to fill a tenure track position in Civil Engineering at the Assistant Professor level to begin August 2022.

The successful candidates must have the ability to 1) teach undergraduate and graduate courses in civil engineering, 2) advise graduate students (MS and PhD), 3) establish and sustain an externally funded research program, and 4) participate in service activities.

The targeted areas of interest for the geotechnical engineering position include, but are not limited to soil-structure interaction, in situ geotechnical testing, geo-hazard assessment and risk mitigation for resilient infrastructure, geo-construction, laboratory physical modeling of geotechnical systems, and earthquake engineering. Preference will be given to candidates with expertise in teaching geotechnical lecture and lab courses as well as have the ability to develop new courses to supplement current curriculum.

Information about the Department of Civil Engineering can be found at <https://www.siu.edu/engineering/civil-engineering/>

### **Minimum Qualifications**

A background allowing candidate to work with existing civil engineering faculty, including across sub-disciplines is an asset. Candidates should have an educational background that would permit licensure as a professional engineer or structural engineer, must hold at least one degree in civil engineering, possess an earned doctoral degree or ABD (all but dissertation) in civil engineering or a closely related field. Candidates for this position will be expected to be student-centered and should embrace the Teacher-Scholar model, demonstrate a commitment to promoting experiential learning, and advance civil engineering through research. Information about the department can be found at [www.siu.edu/engineering/civil-engineering/](http://www.siu.edu/engineering/civil-engineering/).

### **Source of Funds**

State

### **Salary**

Commensurate with qualifications and experience. Excellent benefits package.

### **Terms of Appointment**

Full-time, 9-month (academic year), continuing, tenure-eligible appointment beginning August 2022

### **Application Process**

Interested persons should send a letter of interest; a curriculum vitae with a list of three references; and statements of teaching, which should include how to address diversity, and

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research, one-to-two pages each. All materials should be assembled into a single PDF file sent to: [ce-admin@siue.edu](mailto:ce-admin@siue.edu)

Applicants should specify that they are applying for the geotechnical engineering faculty position in the subject line of their emails.

## **Application Deadline**

Application materials should be submitted in full by November 30, 2021.

SIUE is a state university. Benefits under state-sponsored plans may not be available to holders of F1 or J1 visas. Applicants will be subject to a background check prior to an offer of employment. SIUE is an Equal Opportunity Employer committed to an inclusive and diverse workforce. We will not discriminate against any person on the basis of race, national origin, religion, disability, age, marital status, sex, sexual orientation or veteran's status. We encourage applications from women, minorities, protected veterans and people with disabilities.

Southern Illinois University Edwardsville nurtures an open, respectful, and welcoming climate that facilitates learning and work. SIUE is committed to education that explores the historic significance of diversity in order to understand the present and to better enable our community to engage the future. Integral to this commitment, Southern Illinois University Edwardsville strives for a student body and a workforce that is both diverse and inclusive. For more on our Statement of Diversity, visit: <https://www.siue.edu/about/mission-goals-plans/diversity.shtml> The SIUE Annual Security and Fire Safety Report is available online at <http://www.siue.edu/securityreport>. The report contains campus safety and security information, crime statistics, fire safety policies, and fire statistics for the previous three calendar years. This report is published in compliance with Federal law, titled the "Jeanne Clery Disclosure of Campus Security Policy and Campus Crime Statistics Act" and the Higher Education Opportunity Act also known as the "Campus Fire Safety Right to Know." For those without computer access, a paper copy of the report may be obtained, with a 24-hour notice, from the Office of the Vice Chancellor for Administration, 1-618-650-2536.

## **Dual Career Support for New Faculty**

The Career Development Center has partnered with SIUE's [Toward an Inclusive Model of Excellence](#) project to provide a variety of career services and resources to partners of new faculty who have relocated to the Greater St. Louis area. Visit them online at: [Dual Career Support](#)