

Water Resources Engineering Assistant Professor Position

The Department of Civil and Environmental Engineering at the Florida A&M University – Florida State University (FAMU-FSU) joint College of Engineering invites applications for a tenure-track assistant professor position in Water Resources Engineering. The successful candidate's expertise is expected to complement and strengthen existing faculty research and teaching in water resources and environmental engineering. Applicants should have expertise in one or more areas of water resources engineering, including but not limited to storm water, surface water/groundwater interaction, groundwater modeling, remote sensing, sustainable water supply and application technology, environmental hydrology and hydraulics, computational fluid dynamics, water resources planning and management, the energy-water nexus, and/or GIS and watershed modeling. We expect to hire at the Assistant Professor rank, but exceptional candidates for the Associate Professor rank will be considered.

The FAMU-FSU College of Engineering is unique in combining two outstanding universities with overlapping but distinct missions—the nation's top public Historically Black College/University and one of the nation's 100 Highest Research Activity Universities. As such, we provide an outstanding research and entrepreneurship-based education to one of the most diverse student populations in the U.S. The Department of Civil and Environmental Engineering has a strong and growing reputation with a special focus on disaster resilience and sustainability, doubling its PhD enrollment in just four years. The successful candidate will join 20 full-time faculty members in a department with approximately 400 undergraduate and 70 graduate students.

Candidates must have an earned doctorate in civil and/or environmental engineering or closely related field. Post-doctoral experience in related topic areas is preferred. The successful candidate is expected to establish and maintain a robust externally-funded research program, have a strong commitment to teaching excellence in undergraduate and graduate courses and advising students, and participate in college and professional service. Possession of a Professional Engineering (PE) License or the ability to obtain a Florida PE license is highly desirable.

Applicants should submit:

- 1. A cover letter
- 2. Curriculum vitae
- 3. A research statement including research interests and plans
- 4. A teaching statement
- 5. No more than four selected publications for review
- 6. The names and contact information of four potential references
- 7. <u>An Equal Employment Opportunity Survey for Faculty Applicants</u> (https://eng.famu.fsu.edu/sites/default/files/pdfs/FAMU-FSU-COE-EEOC-Form-f...)



Application documents should be sent in pdf format to the contact email listed below: CWRSearch@eng.famu.fsu.edu

Any questions about the position should be directed to Dr. Gang Chen, Search Committee Chair, at gchen@eng.famu.fsu.edu. Applications should be received by November 31, 2019 to receive full consideration but will be reviewed until the position is filled. The appointment is expected to begin August 2020. Additional information about both universities and the department may be found at http://www.eng.famu.fsu.edu.

Criminal Background Check:

This position requires successful completion of a criminal history background check. The background check will be conducted as authorized and in accordance with University Policy 4-OP-C-7-B11.

Florida A&M University and Florida State University are Equal Opportunity/Affirmative Action employers that encourage applications from minorities and women, and comply with the American Disabilities Act. Both are public records agencies pursuant to Chapter 119, Florida Statutes.

CEE Employment (hyperlink)