

## Tenure Track Faculty Positions in Civil, Construction and Environmental Engineering

The Department of Civil, Construction, and Environmental Engineering (CCEE) at North Carolina State University (NCSU) expects to hire three to five new faculty over the next two years. CCEE has seven core research areas:

- Computing and Systems
- Construction Engineering
- Environmental, Water Resources, and Coastal Engineering
- Geotechnical and Geoenvironmental Engineering
- Mechanics and Materials
- Structural Engineering and Mechanics
- Transportation Systems and Materials

We invite applications from scholars with expertise in any of these areas. We are looking for intellectual leaders with an ability to think broadly and collaborate within and outside the department to provide creative solutions to growing challenges related to infrastructure systems. These include, but are not limited to, (a) developing the next generation of sustainable and resilient infrastructure, (b) mitigating and adapting to climate change, (c) engaging the community and operationalizing equity and justice into design and decision-making. We are looking for scholars grounded in fundamentals, with problem solving skills and a passion to make a societal impact.

Appointments are expected to be at the assistant professor level, although exceptionally qualified candidates may be considered at higher levels. An earned doctorate degree in civil engineering or a closely related field is required. Post-doctoral experience, professional experience, and a professional engineering license are desirable but not required. Successful candidates should be able to participate in multidisciplinary initiatives to support the missions of the department and the college.

We are seeking colleagues to join a vibrant department with 52 faculty, 739 undergraduate students, 290 graduate students, and 59 distance-education students. The CCEE department recently moved to a new building (Fitts-Woolard Hall) with all new laboratories on NCSU's Centennial Campus. We seek candidates who are able to develop and maintain a nationally recognized and externally funded research program within their area of expertise, teach graduate and undergraduate courses, and collaborate across disciplines.

Review of applications will begin immediately and applications will be accepted until the positions are filled.

Interested applicants should apply online at <https://jobs.ncsu.edu/postings/170575>. Attach individual pdf files of the following: a cover letter, resume, a combined statement of research and teaching interests, transcripts of graduate work, copies of no more than three representative publications, and contact information for at least three references.



**Department of Civil, Construction,  
and Environmental Engineering**

[www.ccee.ncsu.edu](http://www.ccee.ncsu.edu)

208 Mann Hall / 2501 Stinson Drive  
Campus Box 7908  
Raleigh, NC 27695-7908  
P: 919-515-7212  
F: 919-515-7908  
[barlaz@ncsu.edu](mailto:barlaz@ncsu.edu)

A/E/OE. NC State University is an equal opportunity and affirmative action employer. All qualified applicants will receive consideration for employment without regard to race, color, national origin, religion, sex, gender identity, age, sexual orientation, genetic information, status as an individual with a disability, or status as a protected veteran. Individuals with disabilities requiring disability-related accommodations in the application and interview process, please call [919-515-3148](tel:919-515-3148). Final candidates are subject to criminal & sex offender background checks. Some vacancies also require credit or motor vehicle checks. If highest degree is from an institution outside of the U.S., final candidates are required to have their degree verified at [www.wes.org](http://www.wes.org). Degree must be obtained prior to start date. NC State University participates in E-Verify. Federal law requires all employers to verify the identity and employment eligibility of all persons hired to work in the United States.