Tenured/Tenure-Track Faculty Position in Civil Engineering

The Civil Engineering Department of The Cooper Union invites applications for a tenured/tenure-track faculty position.

A Ph.D. in civil engineering is required; professional practice experience and registration as a professional engineer are preferred. We seek a talented educator who has an established research record and is interested in involving undergraduate engineering students in research. The qualified applicant will demonstrate a proven track record of obtaining funding for collaborative research (in areas such as, but not limited to, structural engineering, BIM, sustainability, or resilient infrastructure) and will also have experience in teaching high-quality undergraduate and graduate courses (particularly courses in materials and structures, structural software, steel and concrete design, sustainable construction, and BIM). Strong interpersonal, communication, and organizational skills are required, as is the ability to work collaboratively within the Department and the School of Engineering.

The Cooper Union is located in the heart of New York City, and is a highly selective, primarily undergraduate institution offering degrees in engineering, art and architecture. The Civil Engineering Department is housed within The Albert Nerken School of Engineering, which includes approximately 500 engineering students majoring in chemical, civil, electrical and mechanical engineering. The Civil Engineering Department offers an ABET-accredited bachelor’s degree in civil engineering and a master in engineering degree in structural/geotechnical engineering and water resources/environmental engineering.

For full consideration submit a C.V., statements of teaching and research, and contact information of at least three references to hr@cooper.edu. Nominations and questions may be sent to Prof. Jameel Ahmad at ahmad@cooper.edu. Application review will begin immediately with intent to fill the position by Fall 2015.

This position is unionized; benefits and work terms are negotiated through the Cooper Union Federation of College Teachers (CUFCT) bargaining unit. The Cooper Union for the Advancement of Science and Art is an AA/EOE by choice. Women and individuals from underrepresented groups are encouraged to apply.