

Structural Engineering Faculty Search 2017-2018

The Civil Engineering Department at Case Western Reserve University is inviting applicants for a faculty position in structural engineering. It is expected that the position will be filled at the rank of Assistant Professor. However, outstanding candidates may be considered for higher rank.

Candidates must hold BS and PhD (or D.Eng.) degrees in civil engineering or a closely-related field and should have or be qualified to obtain a professional engineer license.

The successful candidate will be expected to teach undergraduate and graduate courses, advise and mentor undergraduate and graduate students, participate in service activities, and develop a funded research program. The Department is seeking candidates with expertise and interest in the areas of structural mechanics and civil engineering materials. Candidates are particularly sought with experience applying experimental testing and computational techniques in research.

The department recently expanded the structural engineering laboratory capabilities to include a 2400 sq. ft. strong floor space with 28 ft tall L-shaped strong wall, four uni-directional shake tables, various hydraulic actuators with force capacity of 22 kip and 55 kip, and a four channel MTS FlexTest 60 controller.

Applications must be submitted electronically to Nancy Longo at nal24@case.edu (tel: 216-368-2950). Applications must include a full CV, personal statements on teaching and research, and contact information for at least three references. Applications will be evaluated beginning November 15, 2017. The position will remain open until filled.

Information on the Case School of Engineering and the Civil Engineering Department may be found at <http://engineering.case.edu/eciv/>. In employment, as in education, Case Western Reserve University is committed to Equal Opportunity and Diversity. Women, veterans, members of underrepresented minority groups, and individuals with disabilities are encouraged to apply. Case Western Reserve University provides reasonable accommodations to applicants with disabilities. Applicants requiring reasonable accommodation for any part of the application and hiring process should contact the Office of Inclusion, Diversity and Equal Opportunity at 216-368-8877 to request reasonable accommodation. Determinations as to granting reasonable accommodations for any applicant will be made on a case-by-case basis.