The University of Nebraska-Lincoln, Department of Civil Engineering invites applications for a tenure-track, assistant professor position in structural engineering. Candidates applying for this position are expected to have a strong commitment to teaching excellence at the undergraduate and graduate levels and must demonstrate capability to develop an externally-funded research program with a strong record of peer-reviewed publications. It is preferred that the successful candidate will be capable of collaborating with faculty working in one or more of the following areas: protective structure design and resiliency; advanced computational simulation and analysis of structural components, systems and networks; and development, monitoring and evaluation of innovative structural systems and materials using advanced testing and sensing technologies. Preference will be given to candidates with relevant work experience and either professional engineering certification or demonstrated significant progress toward licensure.

Applicants must have a bachelor degree in engineering (preferably civil engineering) and must have earned a Ph. D. in structural engineering or a related field.

The Department of Civil Engineering has 24 faculty positions on the Lincoln and Omaha campuses of the University of Nebraska with an ABET/EAC accredited undergraduate curriculum and advanced programs leading to M.S. and Ph.D. degrees. There are approximately 600 undergraduate, 90 master’s students and 55 doctoral students currently pursuing degrees on the two campuses. Additional information can be found on the Department’s web site (http://engineering.unl.edu/civil/), and on the College of Engineering’s web site (http://engineering.unl.edu/).

The UNL College of Engineering currently has over 170 faculty members and is embarking on a period of unprecedented growth including hiring an additional 100 faculty. Having recently joined the prestigious Big Ten Conference and the concurrent Committee on Institutional Collaboration, UNL and the College of Engineering are poised to make dramatic advances in academic quality, research prowess and institutional reputation. This position offers a tremendous opportunity to help shape the future of this organization as it becomes established among the elite colleges of engineering in the country.

Applications should be submitted on-line at http://employment.unl.edu requisition F_130215. The application should include complete curriculum vitae, a cover letter that includes the names and contact information of at least three references; and a statement of research and teaching interests. Review of applications will begin 01/15/14 and will continue until the position is filled.

The University of Nebraska has an active National Science Foundation ADVANCE gender equality program, and is committed to a pluralistic campus community through affirmative action, equal opportunity, work-life balance, and dual careers.