Department/Unit URL: http://www.caee.utexas.edu

Closing Date: Until Filled

Field of Specialization: Structural Engineering or Building Energy and Environments

Job Description:

The University of Texas at Austin Department of Civil, Architectural and Environmental Engineering (CAEE) invites applications for a tenure-track assistant professor position in either (1) structural engineering with a focus on assessment of civil infrastructure, or (2) building energy and environments with a focus on sustainable and energy efficient buildings. For position (1), the department seeks a future colleague with expertise related to advanced sensing, monitoring, and nondestructive evaluation of civil infrastructure. For position (2), the department seeks a future colleague with expertise related to one or more of the following areas: building energy conservation and/or production, high performance or intelligent buildings, and sustainable materials as related to building energy use, e.g., materials and building envelope assemblies that conserve or produce energy.

The successful candidate will be expected to teach undergraduate and graduate courses, develop a sponsored research program, supervise graduate students, collaborate with other faculty, and be involved in service to the university and the profession.

Applicant Instructions:

Applicants must have an earned Ph. D. degree in engineering. Interested and qualified individuals should submit materials in electronic form to http://recruiting.caee.utexas.edu. Requested materials include a letter of interest; a complete CV, including academic and professional experience and a list of publications; statement of research interests outlining areas of technical expertise and interest that complement the department’s strategic plan and vision (available at http://www.caee.utexas.edu/); statement of teaching philosophy; and the names and e-mail addresses of three references. The letter of interest should be addressed to: Chair, Department of Civil, Architectural, and Environmental Engineering.

The University of Texas is an Affirmative Action/Equal Opportunity Employer. Applications from women and minorities are encouraged. A security sensitive background check will be conducted on the applicant selected. Review of applications will begin on 1 December 2014.