

**VANDERBILT UNIVERSITY SCHOOL OF ENGINEERING
DEPARTMENT CHAIR
CIVIL AND ENVIRONMENTAL ENGINEERING**

The Department of Civil and Environmental Engineering invites nominations and applications for a faculty position as Department Chair. The Department is responsible for the following degree programs: a B.S. in Civil Engineering, Masters and Ph.D. degrees in both Civil and Environmental Engineering, and a Masters in Construction Management. The key research areas for the Department are (1) Multi-scale Reliability, Risk and Performance, (2) Energy & Environmental Systems, and (3) Civil Infrastructure & Materials. These areas mesh well with several of the recently announced strategic initiatives of the School of Engineering that will guide future growth in the School – Engineering and Medicine/Health; Engineering and Energy/Natural Resources, Engineering and Security, and Engineering and Entertainment. The successful candidate will be someone with exceptional professional qualifications who, working closely with the new Dean of the School of Engineering, will lead the Department to greater prominence over the coming years.

It is expected that candidates will have exemplary records of scholarship, research, and teaching commensurate with appointment in an engineering school at the rank of Professor and have a strong, externally funded research program that aligns with one or more of the Department's key research areas. Successful candidates also will have the ability to collaborate effectively within and beyond the department. Excellent leadership, organizational, and communication skills are required. Candidates must have an earned Ph.D.

Vanderbilt University is a private, internationally renowned research university located in vibrant Nashville, Tennessee. Its 10 distinct schools share a single cohesive campus that nurtures interdisciplinary activities. The School of Engineering currently comprises 85 tenured and tenure-track faculty, operates with an annual budget of \$100 million including \$60 million of externally funded research, and teaches 1,300 undergraduate and over 400 graduate students. The School of Engineering over the past decade has been on a strong upward trajectory in its national and international stature and prominence. In the 2013 rankings of graduate engineering programs by U.S. News & World Report, the School ranks 5th among programs with fewer than 100 faculty.

With a metro population of approximately 1.5 million people, Nashville has been named one of the 15 best U.S. cities for work and family by Fortune magazine, was ranked as the number one most popular U.S. city for corporate relocations by Expansion Management magazine, and was named by Forbes magazine as one of the 25 cities most likely to have the country's highest job growth over the coming five years. Major industries include tourism, printing and publishing, technology manufacturing, music production, higher education, finance, insurance, automobile production and health care management.

Applications and nominations should be submitted online at <https://academicjobsonline.org/ajo/jobs/1807>. Applications should include a curriculum vitae, names of 3 to 6 people who can be contacted as references, and statements about perspectives on research, teaching, and leadership. For questions or problems with the online application procedure, send an email to cee2-faculty-search@vanderbilt.edu.