Position: The School of Civil and Construction Engineering at Oregon State University is expanding to increase the impact of its mission of research and education and invites applications for a full-time, 9-month, 1.0 FTE, tenure track position, to begin Fall 2011, although earlier appointments will be considered. The position is expected to be filled at the Assistant Professor level; however, outstanding candidates at the Associate or Full Professor level will also be considered. Hire with tenure requires candidates' dossier to be successfully reviewed by the Promotion and Tenure Committee and Office of Academic Affairs.

The successful candidate will demonstrate the ability to teach and conduct research in the area of Geotechnical Engineering. The candidate is expected to have expertise in one or more of the following: geotechnical earthquake engineering, field/lab soil characterization, foundation engineering, numerical modeling, soil improvement, geosynthetics, or related field(s). The successful candidate will be expected to collaborate with other faculty in the area(s) of geotechnical engineering, structural engineering, ocean/coastal engineering, construction engineering and management, and/or other related fields. The candidate is expected to engage in interdisciplinary research with faculty within the School, College, and across the University. In addition, the candidate is expected to advise graduate and undergraduate students in the School of Civil and Construction Engineering.

Required Qualifications: Requires a PHD by the date of employment demonstrated ability to develop and teach graduate and undergraduate courses in the candidate’s area of expertise as well as undergraduate courses in civil engineering and/or construction engineering; and demonstrated ability to develop a research program in the candidate’s area of expertise. The successful candidate should have earned a doctorate in Geotechnical or Civil Engineering, or a closely related discipline. To be considered at the Associate Professor or Professor level, the candidate must have research, publications, and scholarship commensurate with these levels to be granted the same rank at Oregon State University.

Preferred Qualifications: Possession of a Fundamentals of Engineering Certificate is highly desirable. Industry experience in design and/or construction is preferred. For hire at the Associate and Full Professor level, it is preferred that this professorial rank has already been granted at a major university. A demonstrable commitment to promoting and enhancing diversity.

Information about the School of Civil and Construction Engineering may be found on the web at http://cce.oregonstate.edu/.

For full consideration, apply by December 1, 2010. To view posting and apply, go to http://oregonstate.edu/jobs and search the School of Civil and Construction Engineering, posting #0006257 OSU is an AA/EOE.