Carnegie Mellon University Department of Civil and Environmental Engineering

Teaching-Track Faculty Position (non-tenure track) in Civil and Environmental Engineering

Carnegie Mellon University's Department of Civil and Environmental Engineering invites applications for an open Assistant Teaching Professor (non-tenure track) position in the area of *Civil and Environmental Engineering*. Exceptionally well-qualified applicants will also be considered at the Associate Teaching Professor level.

The CEE Department at Carnegie Mellon offers a uniquely flexible, yet challenging undergraduate program leading to a Bachelor of Science Degree in Civil Engineering. The CEE faculty consists of approximately 20 tenure-track, research-track and teaching-track faculty. The department hosts about 130 undergraduate students (total) and about 145 graduate students.

We seek an enthusiastic and dynamic teaching professor to teach all or portions of the following core courses in the CEE required undergraduate curriculum: Introduction to Computing in Civil and Environmental Engineering, Civil and Environmental Projects, Civil and Environmental Engineering Design, Solid Mechanics Lab, Soil Mechanics Lab, and the Construction Materials Lab. Some of these courses will be taught in collaboration with another faculty member. In addition, it is expected that the new faculty member will offer a number of elective courses in his/her domain of expertise. The expected teaching responsibility for this position is the equivalent of six full courses per year (three each semester). It is expected that the new faculty member will teach effectively at both the undergraduate and graduate levels within the Department, develop an active undergraduate research program, help to advise students (all faculty members do this), and serve on department, college and university committees. Applicants are required to hold a doctorate in civil and environmental engineering and be a licensed professional civil engineer. Applications from members of groups traditionally underrepresented on engineering faculties are encouraged.

Review of applications will begin on September 15, 2011 and will continue until the position is filled. E-mail inquiries concerning this position may be sent to the chair of the search committee.

Interested candidates should send a resume, transcripts, statement of teaching interests, up to three publications or manuscripts, and a list of at least three references to:

Professor James H. Garrett, Jr. (<u>garrett@cmu.edu</u>) Department of Civil and Environmental Engineering Carnegie Mellon University, Pittsburgh, PA 15213-3890

Carnegie Mellon University is an EEOO/AA Employer, M/F/D/V.