

Faculty Position: Air Resources Engineering and Sciences

The Department of Civil and Environmental Engineering (CEE) at the University of Washington (UW) is in an ambitious, multi-year period of growth and renewal. As part of this expansion, applications are being solicited for a full-time, tenure-track faculty position in the broad area of Air Resources Engineering and Sciences. Particular research areas could include, but are not limited to: emission control technologies, atmospheric measurements, air quality and health, and urban/regional chemical transport modeling. The ideal candidate would leverage existing departmental and university strengths in these areas.

Candidates should therefore have a strong foundation for interdisciplinary research and a history of successful collaborative investigations with colleagues in relevant physical, biological, chemical, and/or engineering sub-disciplines. Successful candidates will also have a strong interest in teaching and mentoring, contributing to the existing range of courses and to the development of innovative undergraduate and graduate curricula that integrate across traditional civil and environmental engineering and science disciplines.

Candidates at the rank of Assistant Professor are strongly encouraged, but those with an established reputation as a leader in their field will also be considered at the rank of Associate Professor. A PhD, or foreign equivalent, in civil or environmental engineering or a related discipline is required.

Applications should include (1) a cover letter, (2) a curriculum vitae, (3) a one-page description of the candidate's vision for research activities, (4) a one-page description of the candidate's vision for teaching, (5) a list of at least three references. Applications must be submitted at: http://www.engr.washington.edu/facsearch/apply.phtml?pos_id=151. Questions regarding the application process may be directed to search@ce.washington.edu. Applicant review will begin November 1, 2014 and will continue until the position is filled.

The University of Washington is building a culturally diverse faculty and strongly encourages applications from women, minorities, individuals with disabilities and covered veterans. The University of Washington is the recipient of a 2006 Alfred P. Sloan Award for Faculty Career Flexibility and a 2001 National Science Foundation ADVANCE Institutional Transformation Award to increase the advancement of women faculty in science, engineering, and math (see www.engr.washington.edu/advance). The University of Washington is an affirmative action and equal opportunity employer. All qualified applicants will receive consideration for employment without regard to, among other things, race, religion, color, national origin, sex, age, status as protected veterans, or status as qualified individuals with disabilities. All positions are contingent on the availability of funding.