Instructor Position in Environmental Engineering

http://www.jobsatcu.com/postings/79007

The University of Colorado Boulder, Environmental Engineering Program invites applications for a non-tenure track, instructional faculty position to begin fall semester 2014. The appointment is expected to be at the level of Instructor, but outstanding candidates with experience may be considered for an appointment as Senior Instructor. We seek candidates with teaching interests in environmental engineering topics including but not limited to: environmental engineering fundamentals, energy applications, thermal/fluids, and air quality. Teaching the senior environmental engineering BS degree capstone project design course will be required. Applicants will be expected to teach and develop curriculum for 5-6 undergraduate/graduate courses per academic year. An affiliated appointment in Mechanical Engineering is anticipated, with some of the teaching duties there. Applicants will also be responsible for leading student groups; establishing new contacts with industry partners; and maintaining existing alumni and industry relations. Applicants must have a PhD degree. Interest to submit grants for engineering education will receive special consideration. Industrial experience, current professional registration, or the ability to become a registered professional engineer is advantageous.

The University of Colorado Boulder’s environmental engineering program includes 15 tenure-line faculty members who, along with affiliates, advise and teach approximately 200 undergraduate students and guide more than 100 graduate students in coursework and research. Housed primarily in the departments of Civil, Environmental, and Architectural Engineering and Mechanical Engineering, the multidisciplinary faculty specializes in natural and engineered systems — covering primarily water and air with a strong grounding in fundamental sciences — and applied engineering studies, serving the needs of industrialized and developing communities around the world. CU-Boulder is a leader in environmental research, offering interdisciplinary engineering programs and engaging in sustainability and “green” practices both on campus and in the larger world. The EVEN BS degree was ABET accredited in 2003; since then the program has grown to 200 enrolled students, which places it in the top five largest programs nationally. In 2009, only seven years after the first graduating class and with fewer than 70 alumni, the program was ranked nationally in the top 20 by U.S. News & World Report. Today, more than 200 students have graduated from EVEN. More information on the program can be found at: http://www.colorado.edu/engineering/EnvEng/.

The University of Colorado Boulder is an Equal Opportunity Employer committed to building a diverse workforce. We encourage applications from women, racial and ethnic minorities, individuals with disabilities and veterans. Alternative formats of this ad can be provided upon request for individuals with disabilities by contacting the ADA Coordinator at hr-ada@colorado.edu.

The University of Colorado Boulder is committed to providing a safe and productive learning and living community. To achieve that goal, we conduct background investigations for all final applicants being considered for employment. Background investigations include reference checks, a criminal history record check, and when appropriate, a financial and/or motor vehicle history.

Review of applications will begin in March 2014. Applications will be accepted until the position is filled.

Interested persons should apply through JobsAtCU (http://www.jobsatcu.com). Search for Job Posting Number F01125. You will be required to submit your curriculum vita, cover letter and names and contact
information for 3 to 5 references, and a statement of your teaching philosophy. For inquiries, please contact:

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