Open Instructor Position for Spring 2017
Department of Civil and Environmental Engineering
Colorado State University

Instructor: Structural Engineering and Mechanics

The Department of Civil and Environmental (CEE) Engineering at Colorado State University invites applications for a non-tenure track, full-time faculty Instructor in the area of structural engineering and mechanics. The role of this position is to support the educational mission of the CEE Department in providing high-quality instruction in undergraduate engineering. Specifically, the CEE Department offers a required core course in mechanics of solids in the undergraduate curriculums for students majoring in CEE and other degree programs within the College of Engineering, such as Mechanical Engineering and Biomedical Engineering. Also, the curriculum for students majoring in Civil Engineering (CE) includes both concrete and steel design.

Responsibilities: The primary purpose of this Instructor position is to support the CEE Department’s teaching of courses in mechanics of solids, concrete design, and steel design. This Instructor position also will be required to teach/co-teach other courses, including but not limited to the freshman introductory courses in CEE, civil engineering materials, structural analysis, and/or senior design. The Instructor will join a collegial group of committed faculty, will teach/co-teach a maximum of three academic courses per semester, and is expected to provide guidance and leadership for undergraduate education within these areas.

Qualifications: Candidates must have (1) earned BS and PhD degrees in Civil Engineering, Architectural Engineering, and/or Structural Engineering, (2) documented experience and/or evidence of the ability to teach undergraduate engineering courses in structural engineering and mechanics, (3) a demonstrable commitment to high-quality undergraduate engineering education in the classroom, and licensure as a Professional (Civil) Engineer (PE). Although not required, licensure as a Structural Engineer (SE) is desired. The position reports to the Head of the CEE Department.

Salary and Benefits: Colorado State University provides full academic year salary and excellent benefits. Salaries are competitive and commensurate with qualifications and experience. A benefits package is included (http://www.hrs.colostate.edu/benefits/index.html).

Proposed Start Date: January 1, 2017, or as negotiated. Please apply here: http://jobs.colostate.edu/postings/36873

Deadline: For full consideration, please submit an application by 11:59 pm MDT October 23, 2016. Applications will be accepted until the position is filled.

To Apply: A complete application must include all the following
- A cover letter of not more than two pages;
- A detailed curriculum vitae, evidence of teaching experience and quality;
- A vision statement, including teaching philosophy and vision, describing how the applicant would strategically fit into the CEE Department at CSU including their ability to advance the Department’s commitment to diversity and inclusion (no more than four pages), and
- A list of references with a minimum of three references listed – references will not be contacted without prior approval of candidates. Application materials of semifinalist candidates, including letters of reference, will be made available for review by the entire CEE faculty

If you have questions about this search, please contact the search chair, Dr. Paul Heyliger, at Paul.Heyliger@colostate.edu.
Colorado State University, with an enrollment of approximately 32,000 students, is located in Fort Collins, Colorado, a community of approximately 156,000 people located at the foothills of the Rocky Mountains about 65 miles (105 km) north of Denver. Fort Collins is routinely recognized as one of the most desirable places to live in the USA; residents enjoy an excellent school system, an expansive park and natural area program with extensive biking, hiking and walking trails, and over 300 sunny days a year. More information about Fort Collins and Colorado State University can be obtained at [http://www.visitftcollins.com](http://www.visitftcollins.com) and [http://www.colostate.edu/visiting-campus.aspx](http://www.colostate.edu/visiting-campus.aspx).

The CEE Department at CSU is recognized both nationally and internationally for its education, research, and service and outreach programs, and is ranked in the top 40 of such programs in the USA. The CEE Department consists of 33 tenured and tenure-track faculty, 15 research scientists/scholars, 25 research associates, and 12 administrative professionals. Additional information about the CEE Department can be found at [http://www.engr.colostate.edu/ce/](http://www.engr.colostate.edu/ce/).

**Condition for Employment:** Colorado State University is committed to providing a safe and productive learning and living community. To achieve that goal, we conduct background investigations for all final candidates being considered for employment. Background checks may include, but are not limited to, criminal history, national sex offender search and motor vehicle history.

**Commitment to Diversity and Inclusion:** Reflecting departmental and institutional values, candidates are expected to have the ability to advance the Department's commitment to diversity and inclusion.

Colorado State University is committed to providing an environment that is free from discrimination and harassment based on race, age, creed, color, religion, national origin or ancestry, sex, gender, disability, veteran status, genetic information, sexual orientation, gender identity or expression, or pregnancy. Colorado State University is an equal opportunity/equal access/affirmative action employer fully committed to achieving a diverse workforce and complies with all Federal and Colorado State laws, regulations, and executive orders regarding non-discrimination and affirmative action. The Office of Equal Opportunity is located in 101 Student Services.