School of Education  
College of Health and Human Sciences

Assistant Professor of Science, Technology, Engineering, or Math Education (Tenure Track)

Applications are invited for a tenure track assistant professor position in one or more areas of science, technology, engineering, or mathematics education.

This position is part of a cluster search designed to further the School of Education’s commitment and contributions to diversity, equity and inclusion in the fields of higher education leadership, adult education and training, counseling and career development, and science, technology, engineering, and mathematics (STEM) education through collaborative research, teaching and community engagement.

We seek a scholar committed to broadening the participation of diverse groups of learners in science, technology, engineering, and mathematics education who (a) has high research productivity or potential, (b) studies teaching and learning in formal and/or informal P-12, undergraduate, graduate or workplace, or other settings, (c) can teach in undergraduate and graduate teacher licensure programs, as well as in doctoral programs, (d) is active in seeking external funding for research, (e) can teach and advise both undergraduate and graduate students, (f) can help build alliances across multiple program areas, and (g) will become actively engaged in the various activities and initiatives of the College of Health and Human Sciences, as well as those with the CSU STEM Center, the College of Natural Sciences, the College of Engineering, and the College of Natural Resources.

More information about the programs in which the successful candidate for this position will work can be found at:
http://www.stepp.chhs.colostate.edu
http://soe.chhs.colostate.edu/students/masters/index.aspx
http://soe.chhs.colostate.edu/students/doctoral/index.aspx

RESPONSIBILITIES:

- Teach undergraduate pre-service teaching courses in one or more areas of science, technology, engineering, or mathematics education
- Teach doctoral-level classes in areas of specialization
- Engage in externally funded research in one or more areas of science, technology, engineering, or mathematics education, especially in relation to diversity, equity, and inclusion initiatives.
• Strengthen existing partnerships and develop new partnerships with local schools and state organizations related to science, technology, engineering, or mathematics education.
• Chair and serve on dissertation committees.
• Work collaboratively with faculty members across the university on teaching, research, and community engagement initiatives related to diversity, interdisciplinarity, and internationalization.

REQUIRED QUALIFICATIONS:

• Earned doctorate in science, technology, engineering or mathematics education or a related field
• Evidence of or potential for scholarship and publication commensurate with a research university (high research activity)
• Commitment to broadening the participation of diverse groups of learners as demonstrated through teaching, research, creative activity, and/or outreach
• P-12 teaching license and/or equivalent P-12 teaching experience

PREFERRED QUALIFICATIONS:

• Demonstrated record of success at securing external funding for research
• Demonstrated ability to work with faculty members in science, technology, engineering, and mathematics departments
• Demonstrated excellence in course development, teaching, and advising both at the undergraduate and the graduate levels
• Experience using technology in teaching and scholarship
• Evidence of successful collaboration with public school teachers and administrators
• Service in national and/or international professional STEM, STEM education, or related organizations
• Experience teaching research methods
• Demonstrated commitment to culturally responsive practices and culturally relevant instruction

SALARY AND BENEFITS: This is a nine-month, full-time position. Salary is negotiable and commensurate with qualifications and experience. Colorado State University offers an excellent selection of benefits. The University is committed to creating a community which values and supports diversity; individuals who contribute to such commitment are strongly encouraged to apply.

APPLICATION PROCEDURE: For full consideration, complete applications should be submitted electronically to the Search Committee Chair by December 30, 2014. Finalists for the position will be interviewed in February or early March. The search will remain open until the position is filled. The start date for the position is August 16, 2015.
For more information about the position, the School of Education or Colorado State University, please contact Dr. Gene Gloeckner, Professor and Search Co-Chair: gene.gloeckner@colostate.edu or 970-491-7661.

Complete applications should include a letter of interest that addresses the qualifications and responsibilities for the position, a full curriculum vita, and the names, positions, and contact information for three references. References will be contacted only with the candidate’s prior approval. Submit application materials electronically to:

Dr. Gene Gloeckner
c/o: Ms. Heidi Propp, Administrative Assistant
heidi.propp@colostate.edu
(970) 491-6316

COLORADO STATE UNIVERSITY: Colorado State University is a land-grant institution with a three-part mission of teaching, research, and engagement. The campus is located in the city of Fort Collins, the county seat of Larimer County. Fort Collins is a progressive community of approximately 150,000 people, situated 65 miles north of Denver. Located at an elevation of 5,000 feet, Fort Collins has a clear, dry climate and generally pleasant temperature throughout the year, and has outstanding recreational opportunities. The city has an excellent public school system and has been listed by several national publications as one of the best places to live in the United States. For more about Fort Collins, go to http://www.ftcollins.org.

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.

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.