



COLORADO SCHOOL OF MINES
EARTH • ENERGY • ENVIRONMENT

**Department of Chemical and Biological Engineering
Teaching Associate Professor**

The Department of Chemical and Biological Engineering at Colorado School of Mines invites applications for the anticipated position of Teaching Associate Professor beginning spring 2012.

The Department has experienced tremendous growth over the past 10 years. We now have ~550 undergraduate students majoring in either Chemical Engineering or Chemical and Biochemical Engineering, ~60 graduate students, ~20 postdocs, and 26 active teaching and tenure track faculty. In addition, with a broad portfolio in departmental faculty interests, our research activity has grown to ~\$8 million in awards in 2010.

Located in the Front Range of the Rocky Mountains in Golden, The university is just minutes away from Denver and Boulder, offering a unique combination of mountain living coupled with large city amenities. For more information about the Department of Chemical and Biological Engineering, please visit <http://chemeng.mines.edu>.

Responsibilities: This position will have primary responsibility for undergraduate laboratory instruction and will work closely with support staff to develop, maintain, and optimize laboratory equipment. Undergraduate laboratory courses include Chemical Process Principles Laboratory, Thermodynamics Laboratory, and Unit Operations Laboratory summer course. The successful candidate will also be expected to teach at the undergraduate level and to develop, manage, and maintain equipment for our departmental laboratory courses.

Qualifications: Applicants must possess a PhD in Chemical Engineering or a closely related field, or a Master's degree along with professional or academic experience and accomplishments, and a demonstrated record of exceptional teaching. The successful candidate must have strong interpersonal and communications skills.

Compensation: Salary and benefits will be commensurate with qualifications and experience. Mines also provides an attractive benefits package including fully paid health insurance, dependent tuition benefits, parental leave policies and dependent care assistance through a flexible spending plan.

How to Apply: Applicants must letter of interest and a curriculum vitae and a list of names and contact information for three references to: Colorado School of Mines, Human Resources Office, Search #**12-021070**, 1500 Illinois Street, Golden, CO 80401, Fax: (303) 384-2025.

Electronic applications are encouraged and will be accepted at faculty.search@is.mines.edu. If using this method of application, please put the search number as indicated above (in bold) in the subject line to ensure that your materials are properly forwarded to the search committee.

Review of applications will begin by December 16, 2011.

Mines is an EEO/AA employer and is committed to enhancing the diversity of its campus community. Women, minorities, veterans, and individuals with disabilities are encouraged to apply.

Employment with Mines is contingent upon the satisfactory completion of a background investigation.