

Associate Professor or Professor-Level Senior Geoscientist. The Department of Geological Sciences at California State University, Bakersfield (CSUB) seeks to hire an enthusiastic and ambitious tenure-track faculty member at the Associate Professor or Professor level beginning in the Fall of 2015. Though the particular expertise is open, applicants who specialize in Geophysics, Quaternary Geology, Petroleum Geology, Petrophysics, or Hydrogeology will receive preference. The successful candidate will demonstrate a strong commitment to sharing in department responsibilities toward the education of our undergraduate and graduate majors as well as toward our service courses. Prior teaching and mentoring experience is essential. Candidates are expected to demonstrate a strong and consistent publication record and the potential for continued success. The successful candidate will also be expected to chair the department starting in the Fall of 2017 for at least one three-year term. Prior administrative and leadership experience would be beneficial.

The small, high-quality geology department at CSUB is very active in peer-reviewed research involving both undergraduates and M.S.-level graduate students. Bakersfield's location offers unrivaled access to the geology of southern and eastern California, including the San Joaquin Valley, southern Sierra Nevada mountains, and the Mojave Desert. The department is well equipped including workstations loaded with industry-standard software, an SEM equipped with EDS, WDS, CL and a micro XRF source, a rock crushing and preparation facility, a Frantz magnetic separator, aqueous chemistry and hydrology labs including field hydrology equipment, an automated XRD, an ICP-MS with laser ablation system, a laser particle-size analyzer, a carbon coulometer, an H-C-O-N-S elemental analyzer, a paleomagnetics lab, a wide variety of field geophysics equipment, and a Giddings coring rig. The California Well Sample Repository, located on campus, houses the largest public collection of oil- and water-well cores and cuttings in California. The department is funded by the National Science Foundation as a Center for Research Excellence in Science and Technology (CREST) to improve its research capabilities and provide substantial support for student research assistantships and faculty release-time. CSUB CREST is an integral part of the new California Energy Research Center, a collaboration between faculty from several CSUB academic programs, local industry, and government agencies.

The San Joaquin Valley is located in an active tectonic environment and is one of the world's great centers of both the agricultural and petroleum industries. In addition, two major military research facilities are in the service region. Thus, local research opportunities are readily available and connections are easily made with local industry and government agencies.

California State University Bakersfield is a public regional comprehensive university that prides itself in a liberal arts approach to undergraduate education and small, high-quality graduate programs. It has an enrollment of approximately 8,000 students and resides in a rapidly growing metropolitan area of over 800,000 people in the southern San Joaquin Valley of central California. The campus is conveniently located near popular beach, mountain, and desert attractions and is a two-hour drive from Los Angeles. Bakersfield is affordable and enjoys mild winters and excellent access to outdoor activities year-round.

Review of applications will begin after **December 31, 2014**. Candidates should submit a letter of application, a current curriculum vitae, and names of at least three references to:

Chair of the Geological Sciences Search Committee
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Web site: <http://www.csub.edu/Geology/>
Email: geologysearch@csub.edu

CSUB fosters and appreciates ethnic and cultural diversity among its faculty and students, and is committed to increasing the diversity of its faculty to reflect the diversity of the campus community. Applications from women, ethnic minorities, veterans, and individuals with disabilities are welcome.