



California State University, Fresno

College of Science and Math

Department of Earth & Environmental Sciences

Vacancy # 08LSM066

<http://www.csufresno.edu/csm/>

General Information:

California State University, Fresno is one of 23 campuses in the California State University System. The University's mission is to offer high quality educational opportunities to qualified students at the bachelor's and master's levels, and in certain applied disciplines at the doctoral level. The current enrollment is approximately 20,000 students with diverse and culturally rich backgrounds. The University serves the San Joaquin Valley while maintaining deep involvement with the state, nation, and world. California State University, Fresno promotes student learning and community engagement through faculty scholarship and service learning opportunities in collaboration with community organizations, education, industry, business and government. The University is one of only 76 U.S. colleges and universities selected by The Carnegie Foundation for the Advancement of Teaching for its new Community Engagement Classification.

Metropolitan Fresno, with a multi-ethnic population of over 600,000, is located in the heart of the San Joaquin Valley on the western edge of the Sierra Nevada Mountain Range. The campus is within easy driving distance of San Francisco, Los Angeles, Yosemite, Kings Canyon and Sequoia National Parks, the Monterey Peninsula, Lake Tahoe, beaches, sailing, lakes, and numerous ski resorts. Fresno boasts one of the most reasonable housing markets in California and offers a wide array of locally grown fruits and produce.

ENVIRONMENTAL SCIENCE LECTURER (TEMPORARY)

- Available for the Academic Year: 2008/2009. One year appointment with the possibility of a second or third year depending on budget, enrollment and department needs.
- Fresno State is one of only 76 U.S. colleges and universities designated to the new Community Engagement Classification by The Carnegie Foundation for the Advancement of Teaching.
- Salary placement depends upon academic preparation and professional experience. In some circumstances, exceptional faculty at higher ranks may be considered.
- Instructional Level: Undergraduate/Graduate.

Commitment to Equal Employment Opportunity and Diversity: California State University, Fresno is an Affirmative Action/Equal Employment Opportunity Employer. All qualified applicants receive equal treatment and consideration in the selection process. We welcome applications from members of diverse populations and those who are interested in or experienced with community engagement.

Specific Position Characteristics: The Department seeks a scientist with an interdisciplinary environmental science and engineering background and training in atmospheric science. Experience in applied environmental research and planning, and in developing and implementing strategies for reducing pollution, is highly desirable. The candidate is expected to seek funding to support a research program that directly involves undergraduate and graduate students. Teaching responsibilities at the lower division level will include introductory environmental science courses. At the upper division and graduate levels, the candidate will be expected to teach courses in atmospheric science, climate change and energy policy and conservation. Specific teaching assignments will depend on department needs. The successful candidate may be called upon to teach in a distance education mode and will be encouraged to develop web-enhanced and/or web-based instruction. Outcomes assessment and service learning are important components of the university curriculum. The successful candidate will be expected to work cooperatively with faculty and staff in the department and college.

Qualifications - Academic Preparation: An earned doctorate (Ph.D.) in Environmental Engineering or related field required.

Qualifications - Teaching or Other Professional Experience: Preference will be given to candidates having experience in developing research programs, knowledge of atmospheric science, air quality, hydrology, climate change, and energy conservation. Candidates are expected to demonstrate a commitment to or potential for teaching excellence and scholarly activity at the university level.

Application: Form is available online at www.csufresno.edu/aps/vacancy/sc1.pdf. Send completed application, curriculum vitae, and three current letters of reference (dated within the last 12 months) to:

Dr. Stephen Lewis, Search Committee Chair
Department of Earth & Environmental Sciences
California State University, Fresno
2576 East San Ramon Avenue, M/S MH 24
Fresno, CA 93740
Phone: (559) 278-3086 Fax: (559) 278-5279
E-mail address: slewis@csufresno.edu

Open Until Filled: To ensure the fullest consideration of their applications, applicants are encouraged to have all application materials on file by June 1, 2008.