



California State University, Fresno

Lyles College of Engineering
Civil & Geomatics Engineering
Vacancy # 12121

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

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 was one of the first US Colleges and Universities to be 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.

Geomatics: Geodesy, GPS Assistant Professor - Academic Year

California State University, Fresno is an engaged University, we focus on broadening students' intellectual horizons, fostering lifelong learning skills, developing the leaders of tomorrow, promoting community involvement, and instilling an appreciation of world cultures. We nurture cultural competence by celebrating the rich diversity of the campus community and welcoming the participation of all.

- Available for Academic Year: 2014/2015.
- Fresno State has been recognized as an Hispanic-Serving Institution (HSI); an Asian American/Native American/Pacific Islander-Serving Institution (AANAPISI); and has been designated to the Community Engagement Classification by The Carnegie Foundation for the Advancement of Teaching.
- Faculty members gain a clear path to tenure through the University's Probationary Plan Process.
- Salary placement depends upon academic preparation and professional experience.
- Instructional Level: Undergraduate and Graduate

Position Summary: The successful candidate will teach a variety of undergraduate and graduate lecture and laboratory courses in the Geomatics Engineering program and the Civil Engineering Masters Program, with an emphasis in geodesy, geodetic surveying, and GPS. The successful candidate is also expected to demonstrate an interest in outreach and student recruitment to Geomatics Engineering and working collaboratively with industry partners. The candidate is also expected to develop specialized research, professional publications, and facilitate external fundraising efforts. Additional responsibilities include student advising, curriculum development, and service at all levels of the university. 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 component of the university curriculum. The successful candidate will be expected to work cooperatively with faculty and staff in the department, college, and university.

Overview: The Lyles College of Engineering is the oldest publicly supported engineering college in the San Joaquin Valley. The mission of the college includes developing each student's potential to the greatest extent possible, provide a quality engineering education to all students and to serve students from groups that historically have not participated in a university education.

Faculty Responsibilities: As educators, scholars, colleagues and community members faculty have a responsibility to uphold the standards and ethics called upon by the profession. Regular responsibilities include research, publication, and other scholarly activities, as well as advising students and engaging in service at all levels of the university.

Required Education: A doctorate and a bachelor of science in Geomatics/Surveying or a closely aligned field from an accredited institution (or foreign equivalent) is preferred. Candidates nearing completion of the doctorate (ABD) with a BS in Geomatics/Surveying will be considered; however, for continuous employment after Spring 2015, the doctorate must be completed by January 15, 2015.

Required Experience: The ability to obtain a professional registration in land surveying. Demonstrate a commitment and/or ability to work with diverse faculty, staff, and students. The University is committed to promoting the success of all, and to reducing the barriers to success related to differences in areas such as race, ethnicity, culture, disability, and more. Candidates who can contribute to that goal are encouraged to apply and identify their strengths and experiences in this area. For additional information on the University's commitment to diversity visit: www.fresnostate.edu/academics/diversity.

Preferred Qualifications: Preference will be given to candidates with teaching experience at the university level. Candidates with professional registration as a land surveyor and the ability to attract sponsored research are preferred. Demonstrated teaching excellence and scholarly activity at the university level.

Application Procedures:For full consideration apply online by 11/18/2013 at <http://jobs.csufresno.edu>. Upload (1) cover letter, (2) curriculum vitae, and (3) names and contact information of three references. Candidates selected for interview must submit within three weeks of notification (4) official transcripts and (5) three original letters of references mailed directly to: Riadh Munjy, Search Committee Chair; Dept. of Civil/Geomatics Engineering; California State University, Fresno; 2320 E. San Ramon Ave., M/S EE 94; Fresno, CA 93740-8030; Phone: (559) 278-4828; E-mail address: riadhm@csufresno.edu; Department: www.csufresno.edu/engineering/civil_geomatics/ Lyles College of Engineering: www.csufresno.edu/engineering/index.shtml.

Other Requirements:Pursuant to the requirements of the Immigration Reform and Control Act of 1986, any offer of employment is contingent upon verification of individual's eligibility to be employed in the United States. The Annual Safety and Security/Fire Safety Report provided in compliance with the 1998 Jeanne Clery Disclosure Act, and California Education Code section 67380. The report includes three calendar years of select campus crime statistics and it includes security policies and procedures for the campus. Applicants, students, and employees can obtain a copy of this report from the web site: www.fresnostate.edu/police/clery/index.shtml or by contacting the Campus Police Department. The person holding this position may be considered a "mandated reporter" under the California Child Abuse and Neglect Reporting Act and is required to comply with the requirements set forth in CSU Executive Order 1083 as a condition of employment. You can obtain a copy of this Executive order by accessing the following web site: <http://www.calstate.edu/eo/EO-1083.html>

Background Check:Necessary background investigations will be completed depending on the requirements of the position. Those could include, but are not limited to, processing of fingerprints through the Department of Justice and FBI, and degree and license verification. A conditional offer may be made based on the results of these verifications.

Equal Employment Opportunity:All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, age, or national origin.

The Immigration Reform and Control Act of 1986 requires the University to inform you that we can employ only U.S. citizens and aliens lawfully authorized to work in the U.S. Each new employee is required to present documentation verifying his/her identity and authorization to accept employment.