ANNOUNCEMENT OF POSITION AVAILABILITY
Subject to Budgetary Approval

Specialization: Industrial & Systems Engineering
Job Opening ID (JOID): 24718
Rank: Open (Assistant, Associate, or Full Professor)

Qualifications:
An earned Ph.D. in Industrial Engineering, Systems Engineering or related Engineering discipline is required. All Areas of Industrial and Systems Engineering will be considered including supply chain, operations research and data analytics, engineering management, human factors, and quality engineering. Preference will be given to applicants holding at least one degree in Industrial Engineering. The candidate must have a record of teaching excellence and scholarly accomplishment commensurate for appointment at the advanced rank. Applicants should have awareness of and sensitivity to educational goals of a multicultural population as might have been gained in cross-cultural study, training, teaching and other comparable experience.

Responsibilities:
The person selected for this faculty position will be responsible for teaching in the undergraduate and graduate programs, providing leadership for the departments graduate programs in Industrial and Systems Engineering, Human Factors or Engineering Management, advising students including masters projects and theses, and developing a research program related to his/her field of interest. In addition, the appointee will actively participate in strengthening the present ties between the ISE Department and its surrounding high tech industries and will embark on establishing new connections with high tech companies. Additionally, the appointee will participate in department and college committee assignments and in other activities that connect the ISE Department to the College of Engineering and the rest of the campus. Candidate must address the needs of a student population of great diversity – in age, cultural background, ethnicity, primary language and academic preparation – through course materials, teaching strategies and advisement.

Salary Range: Commensurate with qualifications and experience.

Starting Date: August, 2019

Eligibility: Employment is contingent upon proof of eligibility to work in the United States.

Application Procedure:
For full consideration, send a letter of application, curriculum vitae, statement of teaching interests/philosophy, research plans, and at least three original letters of reference with contact information by January 18th, 2019 to https://apply.interfolio.com/53858

Please include JobOpening ID (JOID) on all correspondence.

Screening of candidates will begin January 21st, 2019. The positions remain open until filled.

The San José State University Industrial and Systems Department
- Is a leading provider of engineering professionals to Silicon Valley’s high-tech industries.
- Offers degrees in Industrial and Systems Engineering (BS and MS) and Human Factors and Ergonomics (MS), Engineering Management (MS).
- Provides faculty members with opportunities for close collaborative ties with industry and research partners in Silicon Valley.
- Serves more than 400 undergraduate and graduate students. The BS Industrial and Systems degree is accredited by ABET and has been ranked by U.S. World News as number three in the nation among public universities not offering Ph.D. programs.
This position is an excellent opportunity for scholars interested in a career at an institution that is a national leader in graduating URM students. San Jose State University has achieved HSI (Hispanic Serving Institution) and AANAPISI (Asian American and Native American Pacific Islander Serving Institution) designation; 40% of our student population are first-generation students and 38% are Pell-qualified. As a result, the university is ranked fourth nationally in increasing student upward mobility.

San José State University is California’s oldest institution of public higher learning. The campus is located on the southern end of San Francisco Bay in downtown San José (Pop. 1,000,000), hub of the world-famous Silicon Valley high-technology research and development center. Many of California’s most popular national, recreational, and cultural attractions are conveniently close. A member of the 23-campus CSU system, San José State University enrolls approximately 30,000 students, a significant percentage of whom are members of minority groups. The University is committed to increasing the diversity of its faculty so our disciplines, students and the community can benefit from multiple ethnic and gender perspectives.

San José State University is an Affirmative Action/Equal Opportunity Employer. We consider qualified applicants for employment without regard to race, color, religion, national origin, age, gender, gender identity/expression, sexual orientation, genetic information, medical condition, marital status, veteran status, or disability. This policy applies to all San José State University students, faculty, and staff as well as University programs and activities. Reasonable accommodations are made for applicants with disabilities who self-disclose. Note that all San José State University employees are considered mandated reporters under the California Child Abuse and Neglect Reporting Act and are required to comply with the requirements set forth in CSU Executive Order 1083 as a condition of employment.

A background check (including a criminal records check) must be completed satisfactorily before any candidate can be offered a position with the CSU. Failure to satisfactorily complete the background check may affect the application status of applicants or continued employment of current CSU employees who apply for the position.

The latest San José State University Safety 101 Uniform Campus Crime and Security Report is available. You may request a copy of San José State University’s annual safety report by contacting the University Police Department at (408) 924-2222 or by visiting the University Police Department website at (http://www.sjsu.edu/police).