San José State University
San José, California

ANNOUNCEMENT OF POSITION AVAILABILITY

Subject to Budgetary Approval

Specialization: Industrial & Systems Engineering
Job Opening ID (JOID): 23849
Rank: Open (Assistant, Associate, or Full Professor; tenured or tenure-track)

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 demonstrate awareness of and sensitivity to the educational goals of a multicultural population as might have been gained in cross-cultural study, training, teaching, and other comparable experience.

Responsibilities:
The successful candidate will be responsible for teaching in the undergraduate and graduate programs, providing leadership for the department’s 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 21, 2017

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 December 16, 2016 to apply.interfolio.com/38177. Please include Job Opening ID (JOID) on all correspondence. Screening of candidates will begin December 16, 2016. The position remains 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
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.