FACULTY POSITION OPENING

Department: Manufacturing Systems Engineering and Management

Rank: Assistant Professor, Tenure Track Position Manufacturing Systems Engineering

Effective Date of Appointment: August 24, 2016 (Subject to Budgetary Approval)

Salary: Dependent upon qualifications

The University:
Serving more than 38,000 students each year, CSUN is one of the largest universities in the United States. CSUN ranks 10th in the country in awarding bachelor’s degrees to underrepresented minority students, fifth nationally in awarding master’s degrees to Hispanic students and enrolls the largest number of deaf and hard-of-hearing students of any U.S. state university. CSUN’s 171 academic programs and engaged centers enjoy international recognition for excellence. CSUN currently partners with more than 100 institutions of higher education in 22 countries around the globe and attracts the largest international student population of any U.S. master’s level institution. Situated on a 356-acre park-like setting in the heart of Los Angeles’ San Fernando Valley, the campus features modern educational buildings and world-class LEED Gold-certified performing arts and recreational facilities recognized as among the best in the country. CSUN is a welcoming university that champions accessibility, academic excellence and student success.

CSUN is strongly committed to achieving excellence through teaching, scholarship, active learning and diversity. Our values include a respect for all people, building alliances with the community and the encouragement of innovation, experimentation and creativity. CSUN is designated as a Hispanic Serving Institution (HSI) and an Asian American, Native American, Pacific Islander Serving Institution (AANAPISI) and we value the diversity of all of our students and the campus community. CSUN actively encourages qualified candidates to apply who have experience working with students from diverse backgrounds and a demonstrated commitment to improving access to higher education for under-represented students.

As an Equal Opportunity/Affirmative Action employer, CSUN strives to create a community in which a diverse population can work, teach and learn in an atmosphere of civility and respect for the rights of each individual. We consider qualified applicants for employment without regard to race, color, religion, national origin, gender, gender identity/expression, sexual orientation, age, disability, genetic information, medical information, marital status, or veteran status. For more information about the University, check our website: http://www.csun.edu/.

Qualifications: Candidates must have a completed doctorate in Manufacturing Engineering or a closely related discipline, or a completed doctorate in a related Engineering discipline with a graduate degree in Manufacturing Engineering or equivalent. Some industry or consulting experience is preferred. The ability to develop and conduct a continuing research program in Engineering is essential.

Candidates must demonstrate a strong commitment to effective undergraduate and graduate teaching in advanced manufacturing processes and systems, including but not limited to: additive manufacturing, precision engineering, hybrid manufacturing processes, laser assisted manufacturing, biomedical device manufacturing, sensor-enabled intelligent manufacturing, sustainable manufacturing, micro- and nano-manufacturing, cloud based manufacturing, and large-scale networked manufacturing are strongly encouraged to apply. Ability to function productively in a diverse faculty/student population are essential. Demonstrated proficiency in both written and oral communication is required. Applicants must demonstrate the ability and commitment of working with a diverse student population.

CSUN is a Learning Centered University. The successful candidate will be expected to join faculty and staff in a commitment to active learning, to the assessment of learning outcomes, and to multiple pathways that enable students to graduate.

At time of appointment, the successful candidate, if not a U.S. citizen, must have authorization from the Bureau of Citizenship and Immigration Services to work in the United States.

Responsibilities: Instructional and student advisement responsibilities in core undergraduate courses, BS program in Manufacturing system Engineering, MS program Manufacturing system Engineering and possibly in Materials Engineering, and related programs being developed. Initiating and maintaining a pattern of scholarly research is expected, as well as active and effective participation in department governance, accreditation, program review, on-line program, and curriculum development. Participation in professional and student organizations (e.g., MSE, ASM International), and development of industry relationships are normative expectations.

Application Deadline:
Screening of applications will begin January 15, 2016. Priority will be given to applicants who meet the screening deadline. However, the position will remain open until filled. Applicants should submit a letter of application, curriculum vitae, and three current letters of recommendation to the address below. In later phases of the search process, applicants may be requested to provide verification of terminal degrees, licenses and certificates.
Inquiries and applications should be addressed to:
msem@csun.edu for email inquiries and/or submissions
Chair, Search & Screen Committee
College of Engineering and Computer Science
Manufacturing Systems Engineering and Management (MSEM)
18111 Nordhoff St.
Northridge, CA 91330-8332

General Information:
In compliance with the Annual Security Report & Fire Safety Report of Campus Security Policy and Campus Crime Statistics Act, California State University, Northridge has made crime-reporting statistics available on-line at
http://www.csun.edu/sites/default/files/clery-report.pdf. Print copies are available in the library and by request from the Department of Police Services and the Office of Faculty Affairs.

The person holding this position is 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.

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.

Applicants who wish to request accommodations for a disability may contact the Office of Equity and Diversity, (818) 677-2077.