Texas A&M University, College Station  
Department of Industrial and Systems Engineering  
Multiple Faculty Positions in Industrial and Systems Engineering

The Department of Industrial and Systems Engineering (ISE) at Texas A&M University is seeking exceptional scholars to join the faculty at the associate professor and professor levels, including exceptional assistant professor candidates well-poised for promotion to the next level. Outstanding senior level candidates will be considered for endowed faculty fellowships or professorships. The department has strong and well-recognized graduate and undergraduate programs and an outstanding faculty with diverse research interests in advanced manufacturing; human-organizational systems; operations research; and system informatics, creating numerous opportunities for collaboration. Advanced manufacturing is a strategic thrust area for the Dwight Look College of Engineering. The ISE department is committed to establishing national recognition in advanced manufacturing and human factors, and several new strategic hires have been made. Applications are invited in all areas of industrial and systems engineering but preference will be given to candidates in the areas of advanced manufacturing and human factors.

The department values and supports interdisciplinary research, and the college and the university are home to advanced facilities for material characterization and fabrication. Successful candidates will have opportunities to collaborate with researchers at the Texas A&M Engineering Experiment Station (TEES) Institute for Manufacturing Systems; the National Center for Therapeutics Manufacturing (http://nctm.tamu.edu/); the TEES Mary Kay O’Connor Process Safety Center (http://process-safety.tamu.edu/); the Energy Institute (http://energyengineering.org/); the George Bush School of Government and Public Service (http://bush.tamu.edu/); the TEES Center for Remote Healthcare Technologies; and many other research groups across the college and university. More information about the department and Texas A&M University can be found at http://ise.tamu.edu.

Texas A&M is located in the twin cities of Bryan and College Station, with a population of more than 175,000, and is conveniently located in a triangle formed by Dallas, Houston and Austin. Texas A&M has more than 50,000 graduate and undergraduate students enrolled. Research expenditures at Texas A&M total more than $800 million annually, ranking 24th nationally. With an endowment valued at more than $5 billion, the university ranks fourth among U.S. public universities and 10th overall. With 365 tenured/tenure-track faculty members and more than 12,000 students, the Dwight Look College of Engineering is the third largest engineering school in the country. The college is ranked seventh in graduate studies and eighth in undergraduate programs by U.S. News & World Report, with seven of the college’s 13 departments ranked in the Top 10. The Look College is ranked second in research expenditures by the American Society for Engineering Education.

Candidates should possess a Ph.D. degree in industrial and systems engineering, human factors psychology, or a closely related discipline. In addition, an exemplary record of scholarship, external research support, teaching, and supervision of doctoral students is required for a tenured faculty position. Successful candidates will be expected to lead multi-investigator research programs, teach graduate and undergraduate classes, supervise graduate students, and contribute to the department’s service mission.

Applicants should submit a cover letter, curriculum vitae, teaching statement, research statement, and a list of four references (including postal addresses, phone numbers and email addresses) by applying for this specific position at www.tamengineeringjobs.com. Review of applications will begin immediately and will continue until the positions are filled.

The members of Texas A&M Engineering are all Affirmative Action/Equal Employment Opportunity Employers. It is the policy of these members in all aspects of operations that each person shall be considered solely on the basis of qualifications, without regard to race, color, sex, religion, national origin, age, disabilities or veteran status.