Department of Engineering Technology and Industrial Distribution
Texas A&M University

The Department of Engineering Technology and Industrial Distribution (ETID) at Texas A&M University invites applications for a tenure track faculty position at the assistant professor, associate professor, or full professor levels starting in fall 2015. The successful applicants will be expected to teach at the undergraduate and graduate levels, develop an independent, externally funded research program, participate in all aspects of the department’s mission, and serve the profession. Through effective industrial advisory committees that provide valuable guidance, the department has numerous opportunities for the development of laboratories and sponsorship of applied research activities. By being an integral part of the College of Engineering, there is excellent interaction with faculty in other engineering programs to support large scale college initiatives, as well as access to graduate students to assist in instructional and applied research activities. Strong written and verbal communication skills are required. Applicants should consult the department’s website to review our academic and research programs (engineering.tamu.edu/etid).

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.

The Department of Engineering Technology and Industrial Distribution (ETID) is unique among the Dwight Look College’s 13 departments due to its strong focus on applied research and undergraduate education. Currently, the department has 35 tenured and non-tenured faculty members to support academic program in electronic systems engineering technology (ESET), manufacturing and mechanical engineering technology (MMET), and industrial distribution (IDIS) with an overall enrollment of approximately 1,200 undergraduate and 140 graduate students. The faculty also supports approximately $3 million annually in applied research and professional development efforts spanning areas that include embedded systems, communications, advanced manufacturing, intelligent product design and development, supply chain management, and educational research.

Applicants must have an earned doctorate in an appropriate engineering or closely related field, and a background conducive to the development of an applied and/or educational research program by being able to work closely with industry and/or government agencies. Academic and industrial experiences are highly desired. Preference will be given to candidates with recent and relevant hands-on design and development experience in one or more of the following: embedded systems hardware and software engineering, electronic-based product and systems design, and mobile device software development.

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. Full consideration will be given to applications received by December 15, 2014. Applications received after that date may be considered until positions are filled. It is anticipated the appointment will begin fall 2015.

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 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.