Position Title
Assistant, Associate or Full Professor – Electronic Systems Engineering Technology

Texas A&M – Dwight Look College of Engineering
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 $820 million annually, ranking in the top tier of universities nationwide. With an endowment valued at more than $5 billion, the university ranks fourth among U.S. public universities and 10th overall. Texas A&M is aware that attracting and retaining exceptional faculty often depends on meeting the needs of two careers and having policies that contribute to work-life balance. For more information visit http://dof.tamu.edu/content/balancing-work-and-life. With 390 tenured/tenure-track faculty members and more than 12,000 students, the Dwight Look College of Engineering is one of the largest engineering schools in the country. The college is ranked seventh in graduate studies and eighth in undergraduate programs among public institutions 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.

Department
Engineering Technology & Industrial Distribution

Department Overview
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.

Pre-Hire ID:
3554

Job Summary
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 level with expertise in electronic systems engineering technology. The successful applicants will teach at the undergraduate level; advise and mentor graduate students; develop an independent, externally funded research program; participate in all aspects of the department’s activities; and serve the profession. 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).

Required Education and Experience
Applicants must have an earned doctorate in an appropriate engineering or a closely related 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. A combination of academic and industrial experience is highly desired. Candidates with recent and relevant hands-on and industry experience in embedded systems, cyber physical systems, wireless communications, and/or product innovation and development are encouraged to apply.
Preferred Education and Experience
Candidates with relevant industry experience are encouraged to apply.

Other Requirements (highlighted portion should not change)
Applicants should submit a cover letter, curriculum vitae, teaching statement, research statement, and a list of 3-5 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, 2015. Applications received after that date may be considered until positions are filled. It is anticipated the appointment will begin fall 2016.

EEOC Statement
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.