Texas Tech University. The Department of Electrical and Computer Engineering (ECE) is inviting applications for a tenure track position at the assistant/associate professor level. The candidate should have a background in research related to Computer Engineering in the areas of computer architecture, microprocessor and embedded systems.

A Ph.D. in Electrical Engineering, Computer Engineering or a closely related field is required. The successful candidate is expected to teach existing undergraduate and graduate courses, develop new courses, and develop a strong research program in Computer Engineering related endeavors, including securing external funding. We also expect engagement in professional service activities. We encourage and foster team spirit and cooperation within the department as well as across disciplines. All applicants must apply electronically through http://www.texastech.edu/careers/, Req. ID 3424BR to be considered. Applicants are encouraged to upload a résumé, a cover letter including a brief statement of research and teaching interests, and the names of at least three references to the HR website. Copies of the application should be emailed to the Search Committee chair Ranadip.Pal@ttu.edu. Applications will be accepted until the position is filled.

As an Equal Employment Opportunity/Affirmative Action employer, Texas Tech University is dedicated to the goal of building a culturally diverse faculty committed to teaching and working in a multicultural environment. We actively encourage applications from all those who can contribute, through their research, teaching, and/or service, to the diversity and excellence of the academic community at Texas Tech University. The university welcomes applications from minorities, women, veterans, persons with disabilities, and dual-career couples.

ABOUT THE COLLEGE: The Whitacre College of Engineering is home to seven academic departments (chemical, civil & environmental & construction, electrical & computer, industrial, mechanical, petroleum, and computer science), offers over 30 degrees to nearly 6,600 students including more than 850 graduate students. Research funding has grown substantially, with research awards totaling $15.4 million in the last fiscal year. The major research strengths are in wind-science & engineering, pulsed power and power electronics, microscale and nanoscale devices and semiconductor materials, medical imaging, bioengineering, energetics, intelligent software systems, and polymer materials. Texas Tech University, classified as a Carnegie Doctoral/Research University, enrolls approximately 35,000 students in 10 colleges.

ABOUT THE CITY: Lubbock, with a population of over 230,000, has a very low cost of living index; the city’s diverse economy is sustained by TTU, a large healthcare industry, abundant retail shopping and restaurants, agriculture, manufacturing and oil/energy. Three independent school districts and numerous private/religious schools offer excellent educational opportunities for families. Lubbock Preston Smith International Airport provides travel convenience from several national airlines. The Texas South Plains enjoys stunning sunrises and sunsets and pleasant weather associated with its 3,250 foot elevation, 265 days of sunshine per year, and a semi-arid southwestern climate.