

Tenure Track Assistant Professor Positions Department of Computer Science Texas Southern University, Houston, USA

The Department of Computer Science (CS) at Texas Southern Universities is seeking to fill two faculty positions at the level of assistant professor (tenure track), starting from the Fall of 2016.

Qualifications: Candidates should have a Ph.D. in CS or a related discipline from an accredited institution, a record of research publications, a coherent research and teaching plan showing the potential to secure external research funding and to build a research program in their area of specialty, and should contribute to the department's both graduate and undergraduate teaching mission. Responsibilities will include teaching, research, advising and professional service. Preference will be given to the candidates with expertise in Networking, Cyber-Physical Systems, Information Security, Big Data, Software Engineering, Operating Systems and Theory of Computing etc. The specialists in other CS branches will also be considered.

The CS Department (<http://cs.tsu.edu/>) offers BS degree in Computer Science with general CS Concentration, BS degree in Computer Science with Computer Networks Concentration, MS degree in Computer Science, and Ph.D. degree in Environmental Toxicology affiliated with the Department of Environmental and Interdisciplinary Sciences. The CS Department currently has 11 fulltime faculty members, a student enrollment of about 160 undergraduate students with CS as majors and 50 graduate students, with significant opportunities for enhancement.

The College of Science, Engineering and Technology (www.coset.tsu.edu) brings together programs in the sciences, engineering and technologies at Texas Southern University, which provide students with a high quality comprehensive education, and makes them competitive in a global marketplace with emerging technologies. These programs are offered in the Departments of Aviation Science and Technology, Biology, Chemistry, Computer Science, Engineering, Environmental Science and Technology, Industrial Technology, Mathematics, Physics and Transportation Studies. The Bachelor of Science (B.S.) degree, the Master of Science (M.S.) degree, and the Doctor of Philosophy (Ph.D.) degree are awarded.

Texas Southern University (www.tsu.edu) was founded in 1927 and is now a comprehensive university, offering undergraduate and graduate programs and professional studies. TSU is a four year special purpose institution of higher education dedicated to providing quality instruction, scholarly research, and socially responsible public service. Currently, it has about 10,000 students and 1,500 faculty and staff in 11 colleges and schools.

Application: Access <https://jobs.tsu.edu/postings/1108> for application information. Application should include a cover letter of application and a detailed curriculum vita; other documents may include a statement of teaching philosophy and experience, a statement of research interests and achievement, copies of unofficial transcripts, copies of three major published articles, and names and contact information of three references. Review of the applications will begin January 18th of 2016 and applications will be accepted until position is filled. Any questions regarding the application process should be directed to Ms. Marie A, Henry, HR Employment Specialist, at henry_ma@tsu.edu or 713-313-7225. Any questions regarding the position and programs in the CS Department should be directed to Dr. Wei Wayne Li, Professor and Interim Chair, at liw@tsu.edu or 713-313-1871.