

Assistant Professor/Associate Professor Position

University of Texas at Arlington Materials Science and Engineering Department

The Materials Science and Engineering (MSE) Department at the University of Texas at Arlington (UT Arlington) invites applications for a faculty position at the rank of assistant (tenure track) or associate professor (tenured). The candidate must have an earned doctorate in engineering or science and show strong commitment to teaching and the ability to develop and sustain a nationally competitive externally funded research program. To be considered for a tenured position, the candidate must have national and international recognition. Preferred research area includes, but not limited to, **electronic materials, nanomaterials, materials for bio-medical applications, and materials for energy harvesting and conversion**. Outstanding candidates with research specializations in other materials area will also be considered. The position is interdisciplinary and the candidate must demonstrate an ability to interface with faculty in both the sciences and engineering. Duties include but are not limited to teaching at both the undergraduate and graduate levels, supervision of graduate students and conducting funded independent research. The compensation package is competitive and will be commensurate with qualifications.

The MSE Department is primarily a graduate program that offers masters and doctorate degrees with excellent research facilities and a campus-wide Materials Characterization Center (<http://ccmb.uta.edu>). It has nine faculty members and approximately 70 graduate students. Additional research facilities exist at the NanoFab Teaching and Research Facility (www.nanofab.uta.edu). Ample opportunities in an interdisciplinary environment also exist at ARRI (Automation and Robotics Research Institute, www.arri.uta.edu). UT Arlington is located in the center of the Dallas-Fort Worth metroplex and has an enrollment of approximately 25,000 students.

Review of applications will begin immediately and will continue until the position is filled. Interested candidates should submit by mail, a letter of application, a complete resume, a description of future research plans, copies of up to three representative papers, and contact information of at least four references to:

Chair, MSE Search Committee
Materials Science and Engineering Department

The University of Texas at Arlington
P.O. Box 19031
Arlington, TX 76019-0031

This is a security sensitive position, and a criminal background check will be conducted on finalists. The University of Texas at Arlington is an Equal Opportunity & Affirmative Action Employer.