

Academic Professional Track (Non-Tenure) - Open Rank & Title

Texas A&M University - College Station

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Downloaded On: Jul. 25, 2024 4:04pm Posted Jul. 23, 2024, set to expire Nov. 21, 2024

Job Title Academic Professional Track (Non-Tenure) - Open

Rank & Title

Department Mechanical Engineering

https://engineering.tamu.edu/mechanical/index.html

Institution Texas A&M University - College Station

College Station, Texas

Date Posted Jul. 23, 2024

Application Deadline Sep. 1, 2024

Position Start Date Available immediately

Job Categories Prof of Practice/Clinical Prof

Visiting Professor Research Professor Lecturer/Instructor Senior Lecturer

Academic Field(s) Mechanical Engineering

Education Systems & Design

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Job Description

The J. Mike Walker '66 Department of Mechanical Engineering, College of Engineering at Texas A&M University invites applications for up to 6 full-time, open-rank academic professional track (non-tenured) positions at the lecturer, senior lecturer, instructional assistant professor, instructional associate professor, instructional professor, visiting associate professor, visiting associate professor,



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visiting professor, associate professor of practice, professor of practice, senior professor, visiting associate professor of the practice, visiting professor of the practice, research assistant professor, research associate professor, and research professor levels, with a 9-month academic appointment, and the possibility of an additional summer appointment contingent upon need and availability of funds, beginning Fall 2024 or Spring 2025.

The successful applicant will be required to teach undergraduate students in courses in the mechanical engineering discipline including, but not restricted to SolidWorks, engineering experimentation, measurements, and numerical methods with computer programming and capstone design. Applicants with engineering education pedagogical research expertise will be given priority. The successful applicant is expected to participate in all aspects of the department's activities and serve the profession. Applicants should visit http://engineering.tamu.edu/mechanical to review our academic and research programs.

The J. Mike Walker '66 Department of Mechanical Engineering at Texas A&M University in College Station, Texas has a strong local, national, and international reputation as a premier undergraduate and graduate education and research program. The department's undergraduate program is ranked No. 6 and its graduate program is ranked No. 8 among public institutions by U.S. News & World Report. The department ranks No. 1 nationally among mechanical engineering programs, according to the ShanghaiRanking global ranking of academic subjects. The department has 78 tenured or tenure track faculty and 28 research and teaching professionals that support our teaching, research, and service missions. The department has approximately 1,500 undergraduate students (sophomoresenior) and over 275 Ph.D. students critical to our mission. Our doctoral program produces highly trained mechanical engineers for placement as professors and researchers at competitive universities, in industries in Texas, the nation, and internationally, and as researchers in national laboratories. There is also a large M.S. program with over 230 students who are an integral part of the research enterprise of the department. Mechanical engineering graduate students are supported by a broad spectrum of funding sources, including federal and international research grants, industrial contracts, and through major research centers, such as the Turbomachinery Laboratory, Center for Autonomous Vehicles and Sensor Systems, Center of Innovation in Mechanics for Design, INVENT Lab, StarLab and the Energy Systems Laboratory. We also have about 50 masters of engineering students enrolled.

Texas A&M University is located in the twin cities of Bryan and College Station, Texas, with a population of more than 273,000 and is conveniently centrally located in a triangle formed by Dallas, Houston, and Austin. Texas A&M has more than 69,400 graduate and undergraduate students enrolled. Research expenditures total more than \$922 million annually, ranking Texas A&M in the top tier of universities nationwide. The Texas A&M University System has an endowment valued at more than \$13.6 billion and Texas A&M University ranks 3rd among U.S. public universities and 8th overall.



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With more than 720 faculty members and over 22,000 students, the College of Engineering is one of the largest engineering schools in the country. The college is ranked 6th in graduate studies and 7th in undergraduate programs among public institutions by U.S. News & World Report, with nine of the college's 15 departments ranked in the Top 10. The college is also ranked 2nd in research expenditures by the American Society for Engineering Education. 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.

EEO/AA Policy

Equal Opportunity/Affirmative Action/Veterans/Disability Employer.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact Jen Bloom

Mechanical Engineering

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