

Assistant Professor Space Systems, Aerospace Engineering & Engineering Mechanics University of Texas at Austin

Direct Link: https://www.AcademicKeys.com/r?job=247436

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Job Title Assistant Professor Space Systems, Aerospace

Engineering & Engineering Mechanics

Department Aerospace Engineering & Engineering Mechanics

Institution University of Texas at Austin

Austin, Texas

Date Posted Oct. 21, 2024

Application Deadline Open until filled

Position Start Date Fall 2025

Job Categories Assistant Professor

Academic Field(s) Aerospace/Aeronautical/Astronautics

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Job Description

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Assistant Professor Space Systems, Aerospace Engineering & Engineering Mechanics - Fall 2025

College/School/Unit: Cockrell School of Engineering

Department: Aerospace Engineering & Engineering Mechanics

Posted: Oct 2, 2024

Apply By: Open until filled

Description



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The Department of Aerospace Engineering and Engineering Mechanics at The University of Texas at Austin invites applicants for a full-time tenure-track faculty position at the rank of Assistant Professor. Candidates are sought with expertise in **space systems engineering** in support of technology, science, and operations.

Areas of specific interest include but are not limited to astrodynamics, cislunar dynamics, mission design, space domain awareness, small satellites, remote sensing, and other emerging areas in the new space economy. Experience with spaceflight projects is welcome. Candidates are encouraged to view these areas of interest in the broadest sense when determining whether they are well suited for this position. Candidates will be expected to have a demonstrated interest in the application of these areas to aerospace engineering.

Collaboration is encouraged with the <u>Center for Space Research</u>, an internationally-recognized research center at the forefront of research into space science, engineering, and technology. The Department of Aerospace Engineering and Engineering Mechanics is committed to supporting the success of all members of our community: students, staff, and faculty. A successful candidate can expect to benefit from and contribute to these efforts.

Qualifications

Candidates must have a PhD in engineering, computer science, or a related area. The successful candidate will be expected to create undergraduate and graduate learning environments that address the needs of students from a variety of backgrounds, with differing learning styles and abilities. Further, the successful applicant will be expected to develop an externally sponsored research program, mentor graduate students, collaborate with other faculty, and be involved in service to the university and profession.

Application Instructions

Interested applicants should submit the following materials:

(1) a cover letter, (2) current curriculum vitae, (3) research statement, (4) teaching statement, (5) mentoring statement, and (6) three professional reference letters. Please see https://ae.utexas.edu/people/faculty/faculty-openings for additional information and guidance.

Candidates should address their submission to the Space Systems Faculty Search Committee. Evaluation of applications will begin on **November 1, 2024**, and will continue until an appropriate candidate is identified.



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The successful candidate will be required to complete an Employment Eligibility Verification form and provide documents to verify identity and eligibility to work in the USA. A security sensitive background check will be conducted on the applicant selected.

Please address questions to Prof. Ryan P. Russell, the Faculty Search Committee Chair. (ryan.russell@austin.utexas.edu)

Equal Employment Opportunity Statement

The University of Texas at Austin, as an equal opportunity/affirmative action employer, complies with all applicable federal and state laws regarding nondiscrimination and affirmative action. The University is committed to a policy of equal opportunity for all persons and does not discriminate on the basis of race, color, national origin, age, marital status, sex, sexual orientation, gender identity, gender expression, disability, religion, or veteran status in employment, educational programs and activities, and admissions.

To apply, visit https://faculty.utexas.edu/career/150105

jeid-f80228a7c59e46489d0887ad03734eb1

Contact Information

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

Contact

Aerospace Engineering & Engineering Mechanics University of Texas at Austin

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