

## Full Professor, Tenure-Track, Aerospace Engineering Baylor University

Direct Link: <https://www.AcademicKeys.com/r?job=246879>

Downloaded On: Oct. 19, 2024 1:14pm

Posted Oct. 10, 2024, set to expire Dec. 31, 2024

<b>Job Title</b>	Full Professor, Tenure-Track, Aerospace Engineering
<b>Department</b>	Aerospace Engineering
<b>Institution</b>	Baylor University Waco, Texas
<b>Date Posted</b>	Oct. 10, 2024
<b>Application Deadline</b>	04/30/2025
<b>Position Start Date</b>	August 2025
<b>Job Categories</b>	Professor
<b>Academic Field(s)</b>	Aerospace/Aeronautical/Astronautics
<b>Apply Online Here</b>	<a href="https://apptrkr.com/5678925">https://apptrkr.com/5678925</a>

**Apply By Email**

**Job Description**

### **Full Professor, Tenure-Track, Aerospace Engineering**

Image not found or type unknown

The Department of Mechanical Engineering in the School of Engineering and Computer Science at Baylor University seeks a Professor of Aerospace Engineering to start in August 2025. Complete details and application instructions for this position can be found at (<http://apply.interfolio.com/154382>).

The senior-level position is open to candidates in aerospace engineering with research interests including but not limited to: 1) space exploration and space technologies, 2) commercial space travel, 3) space environments and mechanics, 4) machine learning in aerospace design, 5) advanced simulation and modeling, 6) hypersonics, and 7) sustainable aviation. Candidates with theoretical, computational, and experimental backgrounds are encouraged to apply. The Department of Mechanical Engineering currently offers a concentration in aerospace engineering within the B.S. in Mechanical Engineering. The candidate selected for the position will be expected to assist in

## Full Professor, Tenure-Track, Aerospace Engineering Baylor University

Direct Link: <https://www.AcademicKeys.com/r?job=246879>

Downloaded On: Oct. 19, 2024 1:14pm

Posted Oct. 10, 2024, set to expire Dec. 31, 2024

developing and delivering a B.S. in Aerospace Engineering degree program while maintaining a vibrant research program.

The Department of Mechanical Engineering: Baylor's ABET-accredited ME program currently has 19 tenured/tenure-track faculty members including the Kenneth and Celia Carlile Endowed Chair, two clinical faculty members, and four lecturer faculty members. The faculty are internationally recognized in research areas including Biomechanics, Biomedical Sensors, Additive and Advanced Materials, Ceramic and Polymeric Composites, Sustainable Energy and Power Systems, Combustion, Aerodynamics and Thermophysics, and Interfacial Fluid Mechanics.

Baylor University is a private not-for-profit university affiliated with the Baptist General Convention of Texas. As an Affirmative Action/Equal Opportunity employer, Baylor is committed to compliance with all applicable anti-discrimination laws, including those regarding age, race, color, sex, national origin, military service, genetic information, and disability. Baylor's commitment to equal opportunity and respect of others does not undermine the validity and effect of the constitutional and statutory protections for its religious liberty, including, without limitation, the religious organization exemption under Title VII of the Civil Rights Act of 1964, the religious exemption to Title IX of the Education Amendments of 1972, and the Free Exercise Clause of the First Amendment to the United States Constitution, among others. Baylor encourages women, minorities, veterans, and individuals with disabilities to apply.

Image not found or type unknown



jeid-8ecf22df914088449b608fd89e48abe5

### Contact Information

Please reference Academickeys in your cover letter when

Full Professor, Tenure-Track, Aerospace Engineering  
Baylor University

Direct Link: <https://www.AcademicKeys.com/r?job=246879>

Downloaded On: Oct. 19, 2024 1:14pm

Posted Oct. 10, 2024, set to expire Dec. 31, 2024

applying for or inquiring about this job announcement.

**Contact**

Aerospace Engineering

Baylor University

,