

Tenure Track Assistant/Associate Professor of Mechanical Engineering & Mechanics Lehigh University

Direct Link: https://www.AcademicKeys.com/r?job=264629

Downloaded On: Dec. 7, 2025 9:45am Posted Nov. 3, 2025, set to expire Mar. 13, 2026

Job Title Tenure Track Assistant/Associate Professor of

Mechanical Engineering & Mechanics

Department Mechanical Engineering and Mechanics

https://engineering.lehigh.edu/meche/contact

Institution Lehigh University

Bethlehem, Pennsylvania

Date Posted Nov. 3, 2025

Application Deadline Dec. 15, 2025 **Position Start Date** Jul. 1, 2026

Job Categories Assistant Professor

Associate Professor

Academic Field(s) Mechanical Engineering

Engineering Mechanics

Aerospace/Aeronautical/Astronautics

Engineering - Other

Job Website https://engineering.lehigh.edu/meche/faculty/faculty-

openings

Apply Online Here http://apply.interfolio.com/175885

Apply By Email

Job Description

LEHIGH UNIVERSITY. The Department of Mechanical Engineering & Mechanics invites qualified individuals to apply for a tenure-track Assistant or Associate Professor position in computational or



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experimental solid mechanics with a specialization in space structures. The successful candidate will be expected to develop a thriving research program in areas that may include, but are not limited to: structures in extreme environments, hypersonic structures, multifunctional structural design and optimization, folded/deployable structures, and structures for low- or zero-gravity conditions. The anticipated start date is July 1, 2026.

Qualifications

- Candidates must have earned a PhD in Aerospace or Mechanical Engineering or a closely related field by the date of employment. The successful candidate will be expected to:
- pursue external funding and support PhD students
- effectively teach courses in <u>Aerospace Engineering</u> at the graduate level, as well as core and elective Mechanical Engineering and Mechanics courses at the undergraduate level;
- engage in scholarly activities, and participate in departmental, college, and university service; and
- contribute to an academic environment in which all students, faculty, and staff can thrive to their fullest potential.

Candidates for tenure-track Assistant or Associate Professor must show evidence of their emerging research streams with potential for extramural support, publication, effective teaching, and mentorship.

Application Instructions

Review of applications will begin on Nov. 15, 2025 and will continue until the position is filled. For full consideration, applications should be received by Dec. 15, 2025. Applicants should submit their materials at apply.interfolio.com/175885. Candidates should submit the following materials:

- Cover letter
- Curriculum vitae
- Research statement that describes past scholarly contributions and future research directions
- Teaching statement that describes instructional philosophy and courses that the candidate would want to teach or develop
- A statement on Contributions to Lehigh's <u>Principles of Our Equitable Community</u> that describes how your experiences, knowledge, and skills prepare you to effectively contribute to a learning and research community that holds these principles at its core (the Lehigh ADVANCE Center's Applicant guide for understanding and preparing such statements is available here.)
- Contact information for at least three professional references



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EEO/AA Policy

Equal Employment Opportunity Statement

Lehigh University is an equal opportunity employer and does not discriminate on the basis of age, color, disability, ethnicity, gender identity or expression, genetic information, marital or familial status, national origin (including shared ancestry), pregnancy or related conditions, race, religion, sex, sexual orientation, or veteran status. Lehigh University is committed to a <u>culturally and intellectually diverse</u> academic community and is especially interested in candidates who can contribute, through their research, teaching and/or service, to this mission. Lehigh University provides competitive salaries and comprehensive benefits, including domestic partner benefits, and supports faculty members' <u>work/life</u> balance.

Contact Information

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

Contact Kim Harrison-Jenkins

Mechanical Engineering and Mechanics

Lehigh University Bethlehem, PA

Contact E-mail Kih@225@lehigh.edu