

Assistant/Associate/Full Professor of Mechanical  
Engineering  
Tennessee Technological University

Direct Link: <https://www.AcademicKeys.com/r?job=246761>

Downloaded On: Oct. 19, 2024 1:15pm

Posted Oct. 8, 2024, set to expire Feb. 9, 2025

<b>Job Title</b>	Assistant/Associate/Full Professor of Mechanical Engineering
<b>Department</b>	Mechanical Engineering
<b>Institution</b>	Tennessee Technological University Cookeville, Tennessee
<b>Date Posted</b>	Oct. 8, 2024
<b>Application Deadline</b>	Dec. 6, 2024
<b>Position Start Date</b>	August 2025
<b>Job Categories</b>	Core Faculty Assistant Professor Associate Professor Professor
<b>Academic Field(s)</b>	Mechanical Engineering
<b>Job Website</b>	<a href="https://jobs.tntech.edu">https://jobs.tntech.edu</a>

**Apply By Email**

**Job Description**

Essential Functions: Teach undergraduate and graduate courses in mechanical engineering, engage in scholarly activities, develop externally funded research programs, advise undergraduate students, direct research students at the B.S., M.S. and Ph.D. levels, serve on committees, engage in professional and public service. We are seeking qualified candidates in all areas of mechanical engineering, with particular interest in the following areas:

- Energy/Thermal Systems and Experimental Thermal-Fluid Sciences area. Renewable Energy, Energy Storage and Nuclear Energy, Data/AI-driven design.

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- Aerospace Engineering, particularly, Intelligent and Autonomous Systems for Aerial and/or Space Vehicles, Flight Dynamics and Control, Electric Propulsion, and AI/ML-driven Design Optimization of Advanced Aerostructures.
- Other cutting-edge research areas supporting the mission of the Mechanical Engineering Department and College of Engineering.

**EEO/AA Policy**

Tennessee Tech is an Equal Opportunity/Affirmative Action employer.

**Contact Information**

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

**Contact** Dr. Mohan Rao  
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Tennessee Technological University  
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