

Assistant Professor - Mechanical Engineering Technology Montana State University

Direct Link: <u>https://www.AcademicKeys.com/r?job=250800</u> Downloaded On: Dec. 25, 2024 1:11am Posted Dec. 23, 2024, set to expire Apr. 21, 2025

Job Title	Assistant Professor - Mechanical Engineering Technology
Department	Mechanical and Industrial Engineering
	https://www.montana.edu/mie/
Institution	Montana State University
	Bozeman, Montana
Date Posted	Dec. 23, 2024
Application Deadline	Screening of applications will begin on January 20, 2025; however, applications will continue to be accepted until an adequate a
Position Start Date	August 2025
Job Categories	Assistant Professor
Academic Field(s)	Transportation Engineering
Academic Field(5)	riansponation Engineering
Academic Field(5)	Robotics
Academic Field(S)	
Academic Field(5)	Robotics Mechatronics Mechanical Engineering
Academic Field(S)	Robotics Mechatronics Mechanical Engineering Manufacturing & Quality Engineering
Academic Field(3)	Robotics Mechatronics Mechanical Engineering Manufacturing & Quality Engineering Food Process Engineering
Academic Field(3)	Robotics Mechatronics Mechanical Engineering Manufacturing & Quality Engineering Food Process Engineering Engineering Mechanics
Academic Field(3)	Robotics Mechatronics Mechanical Engineering Manufacturing & Quality Engineering Food Process Engineering Engineering Mechanics Energy Technology
Academic Field(3)	Robotics Mechatronics Mechanical Engineering Manufacturing & Quality Engineering Food Process Engineering Engineering Mechanics
Job Website	Robotics Mechatronics Mechanical Engineering Manufacturing & Quality Engineering Food Process Engineering Engineering Mechanics Energy Technology
	Robotics Mechatronics Mechanical Engineering Manufacturing & Quality Engineering Food Process Engineering Engineering Mechanics Energy Technology Engineering - Other



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Job Description

The Department of Mechanical & Industrial Engineering at Montana State University invites applications for a tenure-track position in Mechanical Engineering Technology at the Assistant Professor level with primary responsibilities in teaching, scholarship and service/outreach. The successful candidate will become an integral part of the program. Duties will include teaching courses focused in mechanical engineering technology, course and curriculum development, participating in scholarly activities, and participating in professional/service activities.

The new faculty member will be expected to contribute to excellence in undergraduate and potentially graduate teaching in the Mechanical Engineering Technology programs, perform scholarly and outreach activities, and provide service to the university, state, and profession. Other responsibilities include advising and mentoring undergraduate students, participation in curriculum development, participation in accreditation activities and committee assignments. We hope to attract applicants who can teach in a diverse University community and have demonstrated ability in helping students from diverse backgrounds succeed.

Candidates should have a demonstrated ability to teach a wide variety of courses within the mechanical engineering spectrum, such as: advanced manufacturing, automation and controls, mechatronics, design for manufacturability, process control, big data in manufacturing, machine learning with applications in manufacturing, thermal systems, HVAC applications and alternative energy applications.

Montana State University values a broad array of experiences and perspectives and is committed to continually supporting, promoting and building an inclusive and culturally rich campus environment. We hope to attract applicants who can teach in a University community and have demonstrated ability in helping students from all backgrounds to succeed. In support of our strategic plan, which promotes access and respect, we enthusiastically encourage members of traditionally underrepresented groups to apply. MSU recognizes the importance of work-life integration and strives to be responsive to the needs of dual career couples.

EEO/AA Policy



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AA/ADA/EEO/Vet Prefer Employer

Montana State University is an equal opportunity employer. MSU does not discriminate against any applicant on the basis of race, color, religion, creed, political ideas, sex, sexual orientation, gender identity or expression, age, marital status, national origin, physical or mental disability, or any other protected class status in violation of any applicable law.

In compliance with the Montana Veteran's Employment Preference Act, MSU provides preference in employment to veterans, disabled veterans, and certain eligible relatives of veterans. To claim veteran's preference, please complete the veteran's preference information located in the Demographics section of your profile.

Contact Information

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

Contact	Kathy Campbell
	Mechanical and Industrial Engineering
	Montana State University
	220 Roberts Hall
	PO Box 173800
	Bozeman, MT 59717

Phone Number	406-994-6755
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