

## Tenure-Track Assistant Professor Michigan Technological University

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Posted Aug. 1, 2024, set to expire Dec. 3, 2024

<b>Job Title</b>	Tenure-Track Assistant Professor
<b>Department</b>	Biomedical Engineering <a href="https://www.mtu.edu/biomedical/">https://www.mtu.edu/biomedical/</a>
<b>Institution</b>	Michigan Technological University Houghton, Michigan
<b>Date Posted</b>	Aug. 1, 2024
<b>Application Deadline</b>	Nov. 15, 2024
<b>Position Start Date</b>	Aug. 11, 2025
<b>Job Categories</b>	Assistant Professor
<b>Academic Field(s)</b>	Bioengineering (all Bio-related fields)
<b>Apply Online Here</b>	<a href="https://www.employment.mtu.edu/cw/en-us/job/493651">https://www.employment.mtu.edu/cw/en-us/job/493651</a>

### Apply By Email

### Job Description

The Department of Biomedical Engineering (BME) at Michigan Technological University (Michigan Tech) invites applications and nominations for a faculty position opening at the assistant professor level. We seek a tenure-track assistant professor. Michigan Tech BME is searching for outstanding candidates who can add to the existing research and teaching strengths in multiple research areas.

Applicants who can teach courses in our undergraduate and graduate curricula and expand the Department's already strong industrial ties are desired. An earned doctorate in an engineering discipline or closely related field and a research focus on human health is required. Post-doctoral or industry experience is essential. We desire applications from individuals with strong engineering and mathematical skills who can form productive external collaborations with the medical device industry as well as with other educational and research units of the Michigan Tech College of Engineering. The Department is particularly strong in cardiovascular engineering, biomaterials, tissue engineering, biomechanics, biomedical sensors and instrumentation, and biomedical imaging. We also encourage

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applicants with a research focus in biotech/biomanufacturing, synthetic biology, prosthetics/orthopedics, medical device/catheter design, robotics, and computing/programming/mobile computing. Please read the full job description requirements and apply [here](#). Application materials submitted through other websites will not be reviewed. You must apply on Michigan Tech's employment website to be considered for the position. Submit your application materials for this position using the following URL: <https://www.employment.mtu.edu/cw/en-us/job/493651>

The anticipated starting date for this position is no later than August of 2025. Salary and benefits are competitive and commensurate with qualifications and experience. Applications must be received by November 15th, 2024.

The Michigan Tech Department of Biomedical Engineering offers B.S., M.S., and Ph.D. degrees in Biomedical Engineering. For more information, potential applicants are encouraged to visit our website at <http://www.mtu.edu/biomedical/>.

### EEO/AA Policy

Michigan Technological University is an Equal Opportunity Educational Institution/Equal Opportunity Employer that provides equal opportunity for all, including protected veterans and individuals with disabilities.

### Contact Information

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

**Contact** Alexandra Holmstrom  
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Michigan Technological University  
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Houghton, MI 49931



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