

ASSOCIATE/FULL ENDOWED CHAIR POSITION

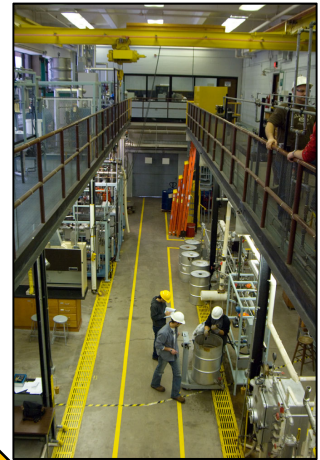


Michigan Tech
Chemical Engineering

Michigan Technological University, Department of Chemical Engineering invites applications for one or more endowed chair faculty positions at the associate or full professor level. Applicants for the position are required to have a Ph.D. in chemical engineering or closely related discipline.

All areas of chemical engineering are of interest, including but not limited to advanced materials, biotechnology, energy & sustainability, modeling (molecular simulation, systems, etc.), advanced separations, process intensification & design, mineral processing, and process automation & control. We are looking for faculty candidates with demonstrated excellence in research and a strong commitment to teaching and working with students.

For full consideration, complete application packages should be received by October 31, 2021.



Michigan Tech attracts world-class faculty who enrich the educational experience of smart, motivated, and adventurous students. Applicants who are committed to promoting a sense of belonging and contributing to an equitable and inclusive learning environment for all are strongly encouraged to apply (<https://www.mtu.edu/diversity-inclusion/>). The Department of Chemical Engineering currently has 15 faculty members, 450 undergraduate students, and 35 graduate students. Externally-funded research has more than doubled in the past four years, and the Department is on a trajectory to double its graduate enrollment over the next five years. In March 2018, the undergraduate program was ranked 9th in the nation by College Factual, making it the highest-ranked program in the State of Michigan. The Department's Unit Operations Laboratory is one of the best in the nation, with two pilot-plant set-ups, numerous bench-scale processes, and a state-of-the-art process simulation and control facility. Michigan Tech's graduates are eagerly sought by industry because of our emphasis on hands-on training and rigorous coursework.



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Applications are to be submitted online at <https://www.employment.mtu.edu/cw/en-us/job/492679>. Applicants should provide a curriculum vitae, a statement describing their research interests and future plans, a statement of their teaching interests and philosophy, and the names of at least three professional references. Salary will be commensurate with qualifications and experience. Please direct inquiries to the Search Committee Chair, Dr. Tim Eisele (tceisele@mtu.edu). Review of the applications will begin immediately. If you plan to be at the AIChE Annual Meeting in Boston this fall, please provide information on the session(s) where you will be making a poster and/or oral presentation(s). We anticipate bringing the finalists to Michigan Tech starting in late November/early December 2021. The position would begin in fall 2022.

Michigan Technological University, one of the four major research universities in the State of Michigan, is located in Michigan's Upper Peninsula adjacent to Lake Superior. The community offers a small-town environment with outstanding four-season outdoors recreational opportunities. Houghton is listed at #3 on the Realtor.com list of the "[Top 10 Affordable Small Towns where you'd actually want to live, 2021 Edition](#)."

Michigan Tech recognizes the importance of supporting faculty members' partners; candidates selected for on-campus interviews will be invited to bring a guest. Additional details on our Partner Engagement Program can be found at <https://www.mtu.edu/provost/programs/partner-engagement/>.

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.