The Department of Chemical Engineering at Michigan Technological University invites inquiries, nominations, and applications of distinguished candidates for the position of THE HERBERT H. DOW ENDOWED CHAIR IN CHEMICAL PROCESS SAFETY, to begin Fall 2017.

The Dow Chair was established at Michigan Tech in 1995. This is a tenure-track faculty position at the academic rank of Associate Professor or Professor. The holder of the Dow Safety Chair will establish a strong externally-funded, nationally and internationally recognized program to integrate concepts of chemical process safety into chemical engineering curricula nationwide and at Michigan Tech; and assist industry by conducting world-class research and mentoring the next generation of safety engineers. He/she will engage in outreach to corporations and government agencies in chemical process safety; teach the required chemical process safety course in the department; serve on departmental, college, and/or university committees. He or she will apply safety-related knowledge, skills, practices, and continuous improvement strategies to everyday work.

The position will remain open until filled, with priority given to applications received prior to December 15, 2016.

TO APPLY:
www.jobs.mtu.edu/postings/4804

Learn more about this position:
www.mtu.edu/chemical/endowed-chair

Please direct inquiries to the SEARCH COMMITTEE CHAIR:
drshonna@mtu.edu

mtu.edu/chemical

About the Department

With 15 full-time faculty members, 7 full-time staff, and numerous research personnel, our main focus is to educate engineers who are well-grounded in the applied science of chemical engineering, and able to contribute immediately to their future employers. We have strong research and educational programs in sustainability, alternative energy, catalysis, process design, minerals processing, thermodynamics, physicochemical properties, polymer processing, rheology, carbon-polymer composites, biomaterials, bioprocessing, bioengineering, medical microdevices, and chemical process safety.

Our faculty teach a wide range of topics with hands-on experiences in a 6,500-square-foot Unit Operations Laboratory featuring 18 bench and pilot-plant-scale unit operations experiments. We encourage students to become active in faculty research.

About the University

Michigan Tech, one of 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 recreational opportunities.

Michigan Tech is an ADVANCE Institution, one of a limited number of universities in receipt of NSF funds in support of our commitment to increase diversity and the participation and advancement of women in STEM.

Michigan Tech acknowledges the importance of supporting dual career partners and retaining a quality workforce. Michigan Tech is committed to offering career exploration advice and assistance whenever feasible and appropriate at the University and in the local community. See dual.mtu.edu for more info.

Michigan Technological University is an Equal Opportunity Educational Institution/Equal Opportunity Employer, which includes providing equal opportunity for protected veterans and individuals with disabilities.