



FACULTY POSITION MATERIALS SCIENCE AND ENGINEERING

The Materials Science & Engineering Department at Michigan Technological University invites applications for a tenure-track faculty position at the rank of Assistant, Associate, or Full Professor. Successful applicants will have demonstrated an esteemed record of professional achievement commensurate with rank and the potential to continue and sustain a high-quality, peer-recognized research program. Applicants whose research focuses on traditional structure-property-processing relationships in materials are particularly encouraged to apply.

Michigan Tech enrolls approximately 7,000 students, of which over 4150 are in the College of Engineering. The MSE Department is led by a growing faculty (presently fifteen members) and has an approximate enrollment of 150 undergraduates and graduate students. The Department features outstanding educational and research infrastructures, including state of the art optoelectronic facilities, a broad range of materials processing capabilities, and a comprehensive inventory of materials characterization competencies, housed within approximately 125,000 square feet of modern research laboratories. The educational and research programs are supported by a dedicated and highly qualified technical staff comprising seven specialists formally trained in core methods and technologies. Additionally, numerous opportunities exist to collaborate with colleagues conducting excellent materials-related research in peer departments across campus. Additional information about the university and department can be found at <http://www.mtu.edu/materials>.

Established in 1885 as the Michigan College of Mining to support the most prominent engineering endeavors of that era, Michigan Tech remains on the forefront of technological innovation as an internationally recognized research university specializing in engineering and science education and discovery. Located in Houghton in the Upper Midwest, and in the scenic and adventure-rich Keweenaw Peninsula <http://hunts-upguide.com/>, Michigan Tech offers a friendly, safe, and affordable living community with excellent opportunities for year-round recreation and an environmentally-rich quality of life.

Applications should be submitted electronically to <http://www.jobs.mtu.edu/postings/1188> and will include a copy of the applicant's curriculum vitae, statements of teaching interests and research plans, and a cover letter summarizing qualifications for the position. Contact information for three professional references will be requested at a later time. Applications received by 15 February 2014 will receive full consideration; however, applications will be accepted after that time until the position is filled. Nominations or inquiries of a general nature may be directed to msearch@mtu.edu.

Michigan Tech acknowledges the importance of supporting dual career partners in attracting and retaining a quality workforce. Visit: www.dual.mtu.edu.

Michigan Tech is an ADVANCE institution, one of a select group 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 Technological University is an Equal Opportunity Educational Institution/Equal Opportunity Employer.