

**Michigan Technological University
Department of Mathematical Sciences
Tenure-track Position in Mathematics Education**

Applications are invited for a tenure-track assistant professorship in mathematics education, with a specialization in secondary mathematics education. A PhD in mathematics education is required, with teaching experience at the secondary level and/or a master's degree in mathematics preferred. The ability to work with faculty in the department and across campus is desirable.

The Department of Mathematical Sciences offers BS, MS, and PhD programs, including a very successful undergraduate concentration in Secondary Education. Current faculty have expertise in applied and computational mathematics; combinatorics, algebra, and number theory; and statistics and probability. Faculty are expected to have an active research program, seek external funding, and provide excellent teaching. Teaching loads are very competitive.

The position starts 16 August 2010, and candidates must complete all requirements for the PhD in Mathematics Education by that date. Review of applications will begin 1 December 2009; candidates applying by that date are assured full consideration. Interested candidates should send a vita, three letters of recommendation (at least one of which addresses teaching), a description of proposed research program, and a statement of teaching interests to:

Search Committee
Mathematics Education Position
Department of Mathematical Sciences
Michigan Technological University
1400 Townsend Drive
Houghton, MI 49931-1295

or to mathdept@mtu.edu (electronic submissions in PDF format are encouraged)

In addition to the present search, strategic faculty hiring initiatives with up to ten new positions in "Next Generation Energy Systems" and "Health: Basic Sciences, Technologies, and Medical Informatics" are under way and qualified candidates are encouraged to send a separate application, following the "How to Apply" guidelines at <http://www.mtu.edu/sfhi> .

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 Technological University is an equal opportunity educational institution/equal opportunity employer/affirmative action employer.

10/01/09