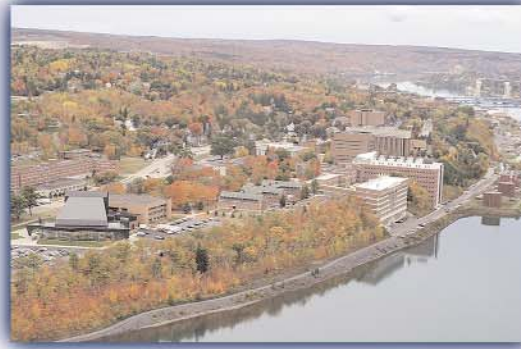


Degree Programs

- Master of Engineering
- Master of Science
 - Applied Science Education
 - Biological Sciences
 - Chemical Engineering
 - Chemistry
 - Civil Engineering
 - Computer Science
 - Electrical Engineering
 - Engineering Mechanics
 - Environmental Engineering
 - Environmental Engineering Science
 - Environmental Policy
 - Forestry
 - Geological Engineering
 - Geology
 - Geophysics
 - Industrial Archaeology
 - Mathematics
 - Materials Science and Engineering
 - Mechanical Engineering
 - Mineral Economics
 - Physics
 - Rhetoric and Technical Communication



About Michigan Tech and Houghton

Michigan Tech, founded in 1885, has gained world-wide recognition for innovative education and scholarship.

Our graduate students receive intensive, advanced instruction and the opportunity to pursue wide-ranging research.

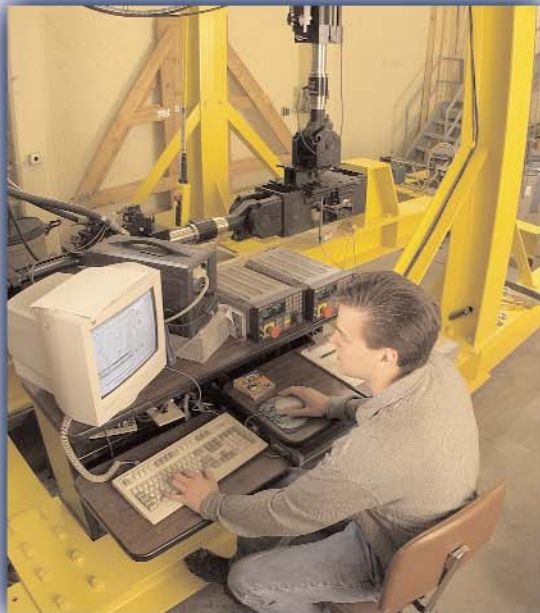
Houghton lies in the heart of Upper Michigan's scenic Keweenaw Peninsula. The campus overlooks Portage Lake and is just a few miles from Lake Superior. The area's expansive waters and forests, including the University's 600-acre recreational forest adjoining campus, offer students unparalleled opportunity for outdoor recreation.

Houghton has a population of 7,400 residents. The University's more than 6,600 students from many states and foreign countries make the area a vibrant multicultural community.

Houghton is rated the safest college town in Michigan and the eighth-safest in the nation. It also has been called one of the nation's top-ten summer sports areas, and one of the top-ten best places in the country to live.

For more information, contact
Michigan Technological University
Graduate School
1400 Townsend Drive
Houghton, Michigan 49931-1295
Phone 906-487-2327
Fax 906-487-2245
E-mail gradadms@mtu.edu

Michigan Technological University is an equal opportunity educational institution/equal opportunity employer.



MichiganTech

Graduate School

REACH

It's Time to Change the World.



Master's Path Program

MichiganTech

Graduate School

REACH

It's Time to Change the World.

Master's Path Program

For students who have completed a three-year bachelor's program outside the US.

Background

Some colleges and universities outside the US are moving to a three-year bachelor's degree and a five-year master's degree. After obtaining the three-year degree in their home country, many students would like to go abroad to pursue a high-quality master's degree, gain international experience, and perfect their English.

Michigan Tech, one of the finest technological universities in the US, provides the new Master's Path Program to allow students to pursue a master's degree directly, rather than requiring they first complete a bachelor's program at a US institution.

Universities in Australia, Canada, and the UK, as well as a few in the US, are providing these opportunities. Michigan Tech, in particular, offers its new Master's Path Program in twenty-two disciplines in the sciences, engineering, forestry, communications, and social sciences.

Application Process

Students apply for graduate admission using the international forms, specifying "Master's Path."



Applications must be approved by both the department chair and by the Graduate School.

Suggested minimum admissions criteria

- Completion of recognized three-year degree in appropriate area
- Statement of purpose, application fee, official transcripts
- Three letters of reference
- Adequate academic achievement in pursuit of the three-year degree
- GRE/general test results, if required by department,
- Proof of English proficiency
 - TOEFL (at least 550 written or 213 computer-based)
 - or ILETS (a score comparable to TOEFL requirements)

Master's Path Curriculum

Students who hold a 4-year bachelor's degree are required to take at least 30 semester credits beyond the bachelor's for their master's degree. Students entering the Master's Path Program with a 3-year bachelor's degree will be required to take additional credits depending on their preparation in the chosen field of study.

The transcript of each accepted student is reviewed by the departmental graduate committee,

which delineates the specific course requirements needed for completion of the master's degree. Based on the specific MTU degree program, the student's focus, and the transcript review, a set of bridge courses, required in addition to the 30 credits, is defined. Courses on the student's transcript that have been taken beyond the requirement of their 3-year bachelor's degree may be evaluated for transfer into the master's curriculum.

Bridge courses are integrated into the Master's Path curriculum, which is normally completed within 24 months. Students typically will take a mix of graduate and bridge courses during their first one or two semesters.

Students in the Master's Path Program may take an hourly, salaried job on campus during their first term of residence, provided it does not slow progress toward their degree. (A limited number of hourly research, teaching, and service jobs are available.) Following the successful completion of their first term, they may, at the discretion of their advisor, be eligible for a research and/or teaching stipend.