

Michigan Technological University  
www.mtu.edu  
1400 Townsend Drive  
Houghton, MI 49931-1295

Michigan Tech Graduate School  
www.gradschool.mtu.edu

Peace Corps  
www.peacecorps.gov

## Benefits of Peace Corps at Michigan Tech

- Your tuition is reduced while you are completing classwork on campus.
- Award-winning faculty are dedicated to Peace Corps and to your success.
- Your tuition is covered by Michigan Tech while you serve in Peace Corps.
- You earn academic credit while volunteering in Peace Corps.

Michigan Technological University is an equal opportunity educational institution/equal opportunity employer. 03/09 DPS32568



## PEACE CORPS MASTER'S INTERNATIONAL PROGRAM



### About Michigan Tech

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

The University's more than 7,000 students from many states and over seventy countries make the campus a vibrant community. Cultural events are performed at the 1,100-seat Rozsa Center for the Performing Arts.

The area has been called one of the top ten summer sports areas, one of the top ten places to live, and one of the top ten summer destinations (just behind the Hamptons and the Greek Islands).

### How to Apply

1. Visit [www.peacecorps.mtu.edu](http://www.peacecorps.mtu.edu).
2. Select your program from the list and contact its director for information on applying to be a Peace Corps volunteer while earning a master's degree.
3. Apply for admission to the Graduate School at [www.gradschool.mtu.edu](http://www.gradschool.mtu.edu). APPLY ONLINE FOR FREE.
4. Apply to Peace Corps at [www.peacecorps.gov](http://www.peacecorps.gov).

For more information on Michigan Tech's many other graduate programs, visit

[www.gradschool.mtu.edu](http://www.gradschool.mtu.edu)

# Michigan Tech

Create the Future . . .  
Change the World.



## PEACE CORPS MASTER'S INTERNATIONAL PROGRAMS

[www.peacecorps.mtu.edu](http://www.peacecorps.mtu.edu)

Combine your technical skill with your passion to serve others while earning a master's degree. Michigan Tech offers seven Peace Corps Master's International Programs, allowing you to spend one year on campus followed by two years of Peace Corps service. Most programs have one additional semester on campus, which completes the master's degree. Our curricula focus on appropriate, sustainable technologies.

Contributing to development requires more than technical skills; it requires dedicated individuals serving as the human face of development—working on a daily basis with communities around the world.

Join the Peace Corps and obtain a graduate degree at the largest Peace Corps Master's International campus in the country.



# PEACE CORPS MASTER'S INTERNATIONAL PROGRAMS

## **Applied Natural Resource Economics**

This program is open to students with any undergraduate degree who are interested in the use of natural resources. Most students have degrees in engineering or economics, but others are welcome.

Students serve around the world in the Peace Corps working on the best use of available natural resources. Projects include market analysis, project evaluation, and economic development.

## **Civil and Environmental Engineering**

Open to students with an undergraduate degree in engineering or a closely related science.

Students serve around the world working on sustainable engineering solutions to public health and community infrastructure needs. Projects include the design, construction, and evaluation of water and sanitation systems and the development of appropriate infrastructure technologies.

## **Forestry and Natural Resources**

Open to students with any undergraduate degree. The program is designed for students with little or no technical training in forestry or natural resources; however, we can accommodate students with degrees in forestry or related fields.

Our students have served around the world in Peace Corps. Many work in community and social forestry and in natural resource conservation in rural communities. Some students have been placed in the Protected Area Management and Environmental Education Peace Corps programs.

Michigan Tech is the nation's largest  
Master's International campus.

[www.peacecorps.mtu.edu](http://www.peacecorps.mtu.edu)

## **Mechanical Engineering**

The Master's International Program in Mechanical Engineering is open to students with an undergraduate degree in engineering or a closely related science.

This is the first program of its kind. Mechanical engineering skills can benefit the developing world in the areas of energy production, heating and cooling systems, water pumping, agricultural machines, and many others. The 31-credit MS degree program includes courses that prepare you for life and work in the developing world, along with classwork focused on fluids, thermal systems, and mechanical design topics.

## **Natural Hazards Mitigation**

This program is open to students with undergraduate degrees in geology or a closely related field. Spanish is strongly recommended.

Students are placed where Peace Corps sees the greatest need. Students often serve in Latin America, helping communities prepare responses to natural disasters such as earthquakes, floods, landslides, and volcanoes.

## **Rhetoric and Technical Communication (RTC)**

Open to students with any undergraduate degree. This program prepares students to teach English and train English teachers at the secondary-school level. It may also be used to prepare students to work in health communication/health extension.

The program offers students an opportunity to pursue a graduate degree and share their education and enthusiasm with people in an international host country who have great need for such services.

## **Science Education**

Open to students with an undergraduate degree in any science or engineering field. Students may serve in any Peace Corps country, although placements in Africa will be common. Students may teach classes or may support host country teachers by developing and refining teaching materials and skills.



## **Our students have served in the following countries:**

Armenia, Belize, Benin, Bolivia, Botswana, Bulgaria, Cameroon, the Dominican Republic, East Timor, Ecuador, El Salvador, Fiji, Gabon, the Gambia, Ghana, Guatemala, Guyana, Honduras, Jamaica, Kenya, Macedonia, Madagascar, Mali, Mauritania, Morocco, Nepal, Nicaragua, Palau, Panama, Paraguay, Peru, the Philippines, Samoa, the Solomon Islands, Suriname, Tanzania, Togo, Ukraine, Vanuatu, and Zambia.