

NATURAL RESOURCE CAREERS @ MICHIGAN TECH UNIVERSITY

Michigan Tech

Michigan Technological University

**YOU could WIN a 6-Day Trip to Explore
Environmental Science & Engineering Majors
FREE transportation, meals & lodging!
Monday - Saturday, June 20-25, 2016**

**OPEN to all High School students in
Detroit & Wayne County** who want to explore
Environmental Science Careers: forestry, natural
resources, wildlife, engineering, water quality, more!

Don't miss this opportunity!

What YOU will do ...

- ◆ *In the forest*, ID and measure trees, and collect frog data;
- ◆ *On the water*, sample aquatic life aboard a research vessel in Lake Superior;
- ◆ *In the lab*, examine plankton, drive a Remotely Operated Vehicle (ROV), and design a process to clean water;
- ◆ *Tour a college campus*, stay in a dorm, eat in dining hall;
- ◆ *Experience national and state parks, wildlife refuges, nature sanctuaries with experts in Michigan's Upper Peninsula!*

TRIP LEADERS:

Mike Reed, Curator of Education, Detroit Zoo

Lisa Perez, U.S. Forest Service ~ Detroit Urban Connections

TO APPLY

- ◆ Complete application form on back,
 - ◆ Write 500-word essay,
- ◆ Provide 2 letters of recommendation.

APPLICATIONS DUE: March 11th, 2016

Coordinated by Michigan Tech Center for Science & Environmental Outreach

With funding from:

Michigan Tech School of Forest Resources & Environmental Science,
College of Engineering, Dept. of Civil & Environmental Engineering, Mechanical Engineering,
Michigan Tech Transportation Institute, MTU Admissions, and Housing & Residential Life,
and U.S. Forest Service.





Win a 6-Day Trip !!

Explore Environmental Science & Engineering Majors

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Applications due: **March 11th, 2016**

Up to 20 high school students will be selected to participate. (Our 2nd annual trip!)

Complete & mail the application below (print clearly)

OR APPLY ONLINE: [2016 Michigan Tech-Upper Peninsula Trip Application](#)

Student Name: _____ Student Email: _____ Male or Female: _____
First Last (circle one)

Home Address: _____
Street City State Zip Code

Parent /Guardian Name _____

Parent/Guardian Cell Phone: (____) _____ Parent/Guardian Work Phone (____) _____

Parent/Guardian's Signature: _____ Parent/Guardian Email _____

Name of School _____ Your Grade _____

YOUR APPLICATION MUST INCLUDE THE FOLLOWING TO BE COMPLETE:

- ◆ 500-word essay by student (typed) describing what they hope to gain from this experience;
- ◆ 2 letters of recommendation (from non-family members; one must be a teacher; 1-page each).

Mail or Email your completed application by March 11th to:

Joan Chadde | 115 GLRC, Michigan Technological Univ. | 1400 Townsend Dr., Houghton, MI 49931 | Tel: (906) 487-3341

A selection team of teachers, university scientists, and resource specialists will review applications and announce winners by March 18th.

A mandatory Parent Meeting and Student Outing will be scheduled in April & May.

FOR MORE INFORMATION, CONTACT:

Mike Reed | Detroit Zoo | mreed@dzs.org | Cell: (313) 595-9729

Joan Chadde | Michigan Technological University | jchadde@mtu.edu | Office: (906) 487-3341

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