

**NATURAL RESOURCE CAREERS @  
MICHIGAN TECHNOLOGICAL UNIVERSITY**



**Michigan  
Technological  
University**

**YOU could WIN a 6-Day Trip to Explore  
Environmental Science & Engineering Majors  
FREE transportation, meals & lodging!  
Mon. - Sat, June 26 - July 1st, 2017**

**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*, aquatic sampling aboard a research vessel ;
- ◆ *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 the dining hall;
- ◆ *Visit Michigan DNR Training Center* on Houghton Lake.
- ◆ *Experience national & 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

Bruce Ross, MI Dept of Natural Resources

**TO APPLY**

- ◆ Complete application form (on back or online),
- ◆ Provide 2 letters of recommendation.

**APPLICATIONS DUE: March 20, 2017**



**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 Dept. of Natural Resources, Michigan Tech Transportation Institute, Admissions, and Housing & Residential Life, Great Lakes Research Center, Center for Diversity & Inclusion and U.S. Forest Service.



Michigan Technological University



# Win a 6-Day Trip !!

## Explore Environmental Science & Engineering Majors

## FREE transportation, meals & lodging!

### Monday - Saturday, June 26-July 1st, 2017

### Applications due: **March 20th**

*Up to 20 high school students will be selected to participate. (3rd annual trip!)*

Complete & email/mail the application below (print clearly) OR

APPLY ONLINE: [2016 Michigan Tech-Upper Peninsula Trip Application](#) or link from <http://wupcenter.mtu.edu/>

Student Name: \_\_\_\_\_ Student Email: \_\_\_\_\_ Gender: \_\_\_\_\_  
                                    First                                    Last

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:**

- ◆ Describe what you hope to gain from this experience.
- ◆ Describe your experience with natural resources.
- ◆ 2 letters of recommendation (from non-family members; one must be a teacher; 1-page each).

### Mail or Email your completed application by March **20th** to:

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

**A selection team of educators, university staff and natural resource specialists will review applications and conduct interviews. Winners will be announced in mid-April.**

**A mandatory Parent Meeting will be scheduled in May.**

### **FOR MORE INFORMATION, CONTACT:**

Bruce Ross | Detroit Zoo | [mreed@dzs.org](mailto:mreed@dzs.org) | Cell: (313) 595-9729

Joan Chadde | Michigan Technological University | [jjchadde@mtu.edu](mailto:jjchadde@mtu.edu) | Office: (906) 487-3341

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