THE RAIL AND INTERMODAL TRANSPORTATION PROGRAM WILL BE HELD ON THE CAMPUS OF MICHIGAN TECHNOLOGICAL UNIVERSITY FROM JULY 26 TO AUGUST 1, 2015.

PROGRAM INFORMATION

This program is a weeklong investigation designed to create awareness and stimulate interest in the area of rail and intermodal transportation. The program is a collaborative effort by Michigan Tech’s Rail Transportation Program and the Transportation and Logistics Management Program at University of Wisconsin–Superior.

- Learn about and ride trains—the green transportation alternative.
- Learn about new advances in railroad technology—alternative fuels, advanced train control systems, and much more!
- Enjoy technical tours to rail and intermodal facilities in Marquette and Duluth.
- Find out why trucks, ships, and trains are so important to today’s economy.
- Work in teams to complete group projects.
- Experience college life on two campuses—stay in a residence hall, explore campus, and meet others with similar backgrounds and interests.
- Enjoy Michigan’s beautiful Keweenaw Peninsula and the shores of Lake Superior.

HOW TO APPLY

Enrollment in this program is based on applicant qualifications. Application deadline is 5:00 PM, Friday, May 1, 2015. Send in your completed application, including a teacher recommendation, the required short responses to questions, and a copy of your unofficial school transcript. Applications can be accessed online at www.syp.mtu.edu.

COST

The nonrefundable registration fee of $100 is due within ten days of being accepted into the program. Do not send your payment with your application. If accepted, we must receive your registration fee to complete your enrollment and guarantee your spot. Participants in the Rail and Intermodal Transportation Program will receive a scholarship valued at more than $900. Scholarship funding is not available to international students.

TRANSPORTATION

You are responsible for your own transportation. Travel accommodations and charter bus information are included in the information you will receive once you are accepted. Transportation funding may be provided on an individual basis.

APPLICATION CHECKLIST

☐ Completed application
☐ Short responses to questions
☐ Signature of parent or guardian
☐ GPA of 3.0 or higher (on a 4.0 scale)
☐ Signature of applicant
☐ Copy of unofficial school transcript
☐ Teacher recommendation letter

Michigan Tech Summer Youth Programs—Rail
1400 Townsend Drive
Houghton, MI 49931-1295

Toll-free 888-773-2655
Fax 906-487-1136
Email syp@mtu.edu

WWW.SYP.MTU.EDU
RAIL AND INTERMODAL TRANSPORTATION
PROGRAM APPLICATION

ALL APPLICANTS MUST COMPLETE AND RETURN THIS FORM.

Application deadline is 5:00 pm, Friday, May 1, 2015.
Late applications may be considered if additional scholarships become available.

THERE ARE TWO WAYS TO APPLY: online at www.syp.mtu.edu or by mail (see below).

Please complete both sides of this application and send it with your transcript, teacher recommendation, and short responses to questions. The payment form and $100 registration fee will be due within ten days of being accepted into the program to complete your enrollment. Do not send your payment now.

Legal name
First
Middle
Last
Suffix (Jr., Sr., II, etc.)

Preferred name/nickname

This is how your name will appear on your participant ID.

HAVE YOU APPLIED TO OR ATTENDED ANY OF THESE PROGRAMS IN THE PAST? DO YOU PLAN TO APPLY?

National Summer Transportation Institute (NSTI)
- [ ] Previously applied
- [ ] Attended
- [ ] Plan to apply

Engineering Scholars Program (ESP)
- [ ] Previously applied
- [ ] Attended
- [ ] Plan to apply

Women in Engineering (WIE)
- [ ] Previously applied
- [ ] Attended
- [ ] Plan to apply

Women in Computer Science (WICS)
- [ ] Previously applied
- [ ] Attended
- [ ] Plan to apply

Summer Youth Programs (SYP)
- [ ] Previously applied
- [ ] Attended
- [ ] Plan to apply

Which SYP Exploration?

CONTACT INFORMATION
Participant’s email
Address/PO Box
City
State/province
ZIP or postal code
County
Country
Telephone
Participant’s cell phone

PERSONAL INFORMATION
Gender
Birth date
Age

SCHOOL INFORMATION
What is the name of the school you attended this year?
What grade will you have completed by June 2015?
Current class rank out of
Cumulative GPA

Note: If your school uses a grading system other than the 4.0 scale, an explanation of the method must accompany your transcript.

PARENT/GUARDIAN INFORMATION—EACH PARENT/GUARDIAN MUST FILL OUT THE FOLLOWING:

Parent first name
Middle name
Last name
Suffix
Relationship to applicant
Evening phone
Day phone
Cell phone
Email
Is your address the same as the participant’s? [ ] Yes [ ] No

Is your address the same as the participant’s? [ ] Yes [ ] No

PLEASE TYPE OR PRINT YOUR SHORT RESPONSES TO THE FOLLOWING QUESTIONS ON A SEPARATE PIECE OF PAPER.

Be sure to put your full name at the top of the page and that you are applying for the Rail and Intermodal Transportation Program.

1. List any extracurricular activities, hobbies, or community organizations with which you are involved.
2. Why do you want to be a part of this program, and what do you hope to gain from this experience?
3. Describe your goals for the next five years and the next ten years.
4. What makes you a good candidate for this program?
TEACHER RECOMMENDATION LETTER

Michigan Tech’s Rail and Intermodal Transportation Summer Youth Program offers scholarships to high-achieving students with an interest in transportation. Students should be recommended to attend if they have the aptitude to engage in technological studies and would benefit from this experience.

Have your high school science or math teacher write you a letter of recommendation; include it with this application.

SCHOOL TRANSCRIPT

Enclose your most recent transcript of your high school course work through the first semester of this year. If your school uses a grading system other than the 4.0 scale, send an explanation of the method with the transcript.

HOW DID YOU HEAR ABOUT OUR PROGRAM?

☐ Counselor or teacher
☐ Previous participant
☐ Summer Youth Programs website
☐ Friend
☐ Catalog
☐ Internet search
☐ Michigan Tech alumni or faculty/staff
☐ Mind Trekkers event
☐ Date and place __________________________
☐ Other ____________________________________

TRANSPORTATION

If you are selected, more information—including directions to Michigan Tech and specific charter bus drop-off and pick-up locations—will be sent in your Confirmation Packet. Please refer to our website for more details on your transportation options.

When do you plan on arriving at Michigan Tech?
Check-in: Sunday, July 26—9:00 AM–4:00 PM EDT
Day ______________ Time ___________________

How do you plan on arriving at Michigan Tech?
☐ Car
☐ United Airlines: Houghton (CMX)
  Flight number ______________ Arrival time ______________
☐ SYP charter bus
  Please pick me up in: ○ Lansing ○ Detroit
    ○ Bay City ○ Gaylord ○ St. Ignace
  Pickup will be the Saturday evening prior to the program start date.
☐ Other __________________________

When do you plan on departing from Michigan Tech?
Checkout: Friday, July 31—5:00–11:00 PM and Saturday, August 1—8:00 AM–NOON
Day ______________ Time ___________________

How do you plan on departing from Michigan Tech?
☐ Car
☐ United Airlines: Houghton (CMX)
  Flight number ______________ Departure time ______________
☐ SYP charter bus
  Please drop me off in: ○ Lansing ○ Detroit
    ○ Bay City ○ Gaylord ○ St. Ignace
  Departure from Michigan Tech will be the Friday evening following the program.
☐ Other __________________________

Please note: If you will be arriving before the program begins, there is an additional fee. See website for details: www.syp.mtu.edu.

PARENT/GUARDIAN CONSENT

I approve of ____________________________________________________ applying for the Rail and Intermodal Transportation Program. Applicant name

Signature __________________________________________________________ Date ______________________

STUDENT SIGNATURE

I attest that the information provided in this application is correct.

Signature __________________________________________________________ Date ______________________

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