RAIL AND INTERMODAL TRANSPORTATION PROGRAM
Michigan Tech Summer Youth Programs


PROGRAM INFORMATION

This high school program, a collaboration by Michigan Tech’s Rail Transportation Program and the Transportation and Logistics Management Program at University of Wisconsin-Superior, investigates rail and intermodal transportation.

• Learn about and ride trains—the green transportation alternative.
• Find out why trucks, ships, and trains are so important to our economy.
• Learn about advancements in railroad technology, like alternative fuels and advanced train control systems.
• Enjoy technical tours to rail and intermodal facilities in Marquette and Duluth.
• 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 Keweenaw Peninsula and the shores of Lake Superior.

Enrollment in this program is based on applicant qualifications. Application deadline is 5 PM, Tuesday, May 1, 2018. Send in your completed application, including a teacher recommendation, the required short responses to questions, and a copy of your unofficial school transcript. Visit syp.mtu.edu to apply online or to download additional applications.

COST

Participants in the Rail and Intermodal Transportation Program will receive a scholarship valued at $550; the overall program is valued at $1,000. A nonrefundable $100 registration fee is due within 10 days of acceptance. The remaining balance of $350 is due before June 1, 2018.

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.

Note: This course involves overnight travel during the week. Additional waivers may be requested before the start of program.

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

CONTACT OUR OFFICE WITH ANY QUESTIONS.

Michigan Tech Summer Youth Programs—RIT
Administration Building 217
1400 Townsend Drive
Houghton, MI 49931-1295

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

syp.mtu.edu
RAIL AND INTERMODAL TRANSPORTATION
PROGRAM APPLICATION

ALL APPLICANTS MUST COMPLETE THIS FORM OR APPLY ONLINE AT SYP.MTU.EDU

Application deadline is 5 pm, Tuesday, May 1, 2018. Late applications may be considered if additional scholarships become available.

Please complete both sides of this application and send it with your unofficial transcript, teacher recommendation, and short responses to questions.

Legal name

First	 M. I. 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?

<table>
<thead>
<tr>
<th>Program</th>
<th>Previously applied</th>
<th>Attended</th>
<th>Plan to apply</th>
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<tbody>
<tr>
<td>Rail and Intermodal Transportation (RIT)</td>
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<tr>
<td>National Summer Transportation Institute (NSTI)</td>
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<td>Engineering Scholars Program (ESP)</td>
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<td>Women in Engineering (WIE)</td>
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<td>Women in Computer Science (WICS)</td>
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<tr>
<td>Summer Youth Programs (SYP)</td>
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Which SYP Exploration?

If you applied to other SYP scholarship programs for 2018, which would you most like to attend? Please rank in order:

1. _________________________   2. _________________________   3. _________________________   4. _________________________

CONTACT INFORMATION

Participant's email

Address/PO Box

City

State/province ZIP or postal code

County Country

Phone Participant's cell phone

PERSONAL INFORMATION

Gender Birth date Age

Does participant have relatives who graduated from Michigan Tech? Please list their name, class year, and relation to you.

Name Class year Relation

Name Class year Relation

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

<table>
<thead>
<tr>
<th>Parent first name</th>
<th>M. I. Last name Suffix</th>
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<tr>
<td>Relationship to applicant</td>
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<tr>
<td>Evening phone Day phone</td>
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<td>Cell phone Email</td>
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Is your address the same as the participant’s?  Yes  No

PLEASE TYPE OR PRINT YOUR SHORT RESPONSES TO THE QUESTIONS BELOW 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 you are involved in.
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 10 years.
4. What makes you a good candidate for this program?
TEACHER RECOMMENDATION LETTER

TEACHERS: 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.

STUDENTS: 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 unofficial transcript of your high school coursework 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  ☐ Internet search
☐ Previous participant  ☐ Michigan Tech alumni or faculty/staff
☐ Summer Youth Programs website  ☐ Mind Trekkers event
☐ Friend  Date and place ______________________________
☐ Catalog  ☐ Other ____________________________________
☐ Social media

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 8—10 AM-2 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:
   ○ Bay City  ○ Gaylord*  ○ St. Ignace*
   ○ Kalamazoo  ○ Chicago  ○ Grand Rapids
   ○ Lansing  ○ Rochester  ○ Novi
   Pickup will be the Saturday evening prior to the program start date.
☐ Other ___________________________________________

Charter bus: $275 round-trip; $175 one-way
*Gaylord and St. Ignace: $225 round-trip; $125 one-way

Please note: If you will be arriving before the program begins or departing after checkout ends, there is an additional fee. No late departures or stay-overs June 30 or August 4. See website for details (syp.mtu.edu).

When do you plan on departing from Michigan Tech?
Checkout: Friday, July 13—5-9 PM and Saturday, July 14—9 AM-Noon EDT
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:
   ○ Bay City  ○ Gaylord*  ○ St. Ignace*
   ○ Kalamazoo  ○ Chicago  ○ Grand Rapids
   ○ Lansing  ○ Rochester  ○ Novi
   Departure from Michigan Tech will be the Friday evening following the program.
☐ Other ___________________________________________

PARENT/GUARDIAN CONSENT

I approve of _____________________________ applying to Michigan Tech’s Rail and Intermodal Transportation program.
Print applicant name

Signature __________________________________ Date ____________________

STUDENT SIGNATURE

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

Signature __________________________________ Date ____________________