Rail and Intermodal Transportation

July 11 - July 17, 2010
For students who have completed grades 9-11
20 Seats available - Apply Soon!

Program Information
The Rail and Intermodal Transportation Exploration is a week-long program designed to create awareness and stimulate interest in the area of rail & intermodal transportation. The program is a collaborative effort by Michigan Tech’s Rail Transportation Program and the Transportation and Logistics Management Program at the University of Wisconsin – Superior.

- Get introduced to the wide world of rail and intermodal transportation
- Ride a train and see massive locomotives in action
- Learn the importance of trucks, ships, and trains in today’s economy
- Learn about college life and extracurricular activities
- Enjoy other enhancement and recreational activities in the spectacular setting of Michigan’s Upper Peninsula

Upon request arrangements can be made for you to talk to faculty from disciplines or areas in which you have special interests, as well as admissions and financial aid staff.

Please note that this exploration is for live-in participants only. Students will travel to various locations throughout the week including Duluth, MN with a night’s stay in Superior, WI.

How to Apply
Enrollment is first-come, first-served. In order to be considered for a scholarship (see below), students must complete and submit this scholarship application as well as a Youth Programs application. You can apply online, or download additional copies of this application at www.youthprograms.mtu.edu.

Cost
An all-inclusive cost of $750 per participant covers all tuition, classroom supplies, field trips, and room and board. Please read below for scholarship opportunities.

Scholarships
Partial scholarships are available ($375), courtesy of the Rail Transportation Program and the Transport & Logistic Management program at the University of Wisconsin-Superior. Students must complete the scholarship application (provided on the back of this handout) which includes a teacher recommendation, school transcript, and short answer questions. Students must have a minimum of a 3.0 GPA to receive this scholarship.

Contact our office with any questions
Michigan Tech
302 Alumni House
1400 Townsend Drive
Houghton, MI 49931-1295
Toll-Free 1-888-773-2655
Fax 1-906-487-1136
Email yp@mtu.edu
www.youthprograms.mtu.edu
Please fill out the following and return (including any necessary documents) with the rest of your application.

Legal Name ____________________________________________

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

TEACHER RECOMMENDATION

Have your high school science or math teacher complete this section

Michigan Tech’s Rail and Intermodal Transportation exploration is offering scholarships for students that display an aptitude for engaging in technological studies and would benefit from this experience.

COMMENTS

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

Signature ____________________________________________ Date __________________

Title ______________________________________________________________________

SCHOOL TRANSCRIPT

Enclose your most recent, official, updated transcript of all your high school course work through the first semester of this year. In addition, indicate the following in the space provided.

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 the official transcripts.)

SHORT ANSWER QUESTIONS

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.

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

DON’T FORGET!

This is only part of the application process. In order to be enrolled in the Michigan Tech Youth Programs Rail and Intermodal Transportation exploration, you must also complete and submit a Youth Programs application. This can be done with the attached form, by downloading another form from our website, or by applying online.

Visit www.youthprograms.mtu.edu for more information.

CHECKLIST FOR APPLYING

☐ Completed Youth Programs Application    ☐ High School Transcript
☐ Completed Scholarship Application       ☐ Responses to Short Answer Questions
ALL APPLICANTS MUST COMPLETE AND RETURN THIS FORM.

Explorations fill quickly! There are two ways to apply:
Online: www.youthprograms.mtu.edu • By mail: see below

Please complete both sides of this application and send it with a $75 nonrefundable deposit for each exploration. Complete a payment form and pay by credit card, check, or money order (made out to Michigan Tech—SYP). Do not send cash, and do not staple your payment to this form.

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 previously attended Michigan Tech’s Youth Programs? □ Yes □ No

Contact Information
Participant’s email

Street

City

State/Province

ZIP or Postal code

County

Country

Phone number (International Students: please provide an international fax number.)

Country code City code Local number

Personal Information

Gender

Birth date

Current age

School Information
What is the name of the school you attended this year?

What grade will you have completed by June 2010?

Current class rank: _______ out of _______ Cumulative GPA__________(4.0 scale)

Transcript Provided □ Yes □ No (Students who provide a copy of their transcripts with their application may be eligible for Youth Programs Merit Awards—see website for more details.)

Roommate Request
Roommate requests are honored whenever possible. However, BOTH friends must request each other. If you request to room with a friend, but your friend does not request you, you WILL NOT be placed together, and it will not be possible to switch rooms when you arrive.

If possible, I would like to room with (friend’s name): ____________________________

Parent/Guardian Information—Each parent/guardian must fill out the following information.

Relationship to applicant

First name          Middle name          Last name          Suffix

Evening phone number

Day phone number

Cell phone number

Email address

Relationship to applicant

First name          Middle name          Last name          Suffix

Evening phone number

Day phone number

Cell phone number

Email address
Enrollment
I am enrolling in the following exploration(s):

<table>
<thead>
<tr>
<th>Exploration number</th>
<th>Exploration name</th>
<th>Dates</th>
<th>Live-in</th>
<th>Commuter</th>
<th>Participant fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Example: 51818</td>
<td>Chemical Engineering</td>
<td>July 11–17</td>
<td>☑</td>
<td></td>
<td>$750</td>
</tr>
</tbody>
</table>

Please list alternate exploration choices in order of preference.

<table>
<thead>
<tr>
<th>Exploration number</th>
<th>Exploration name</th>
<th>Dates</th>
<th>Live-in</th>
<th>Commuter</th>
</tr>
</thead>
</table>

How did you hear about our program?
☐ Counselor or teacher ☐ Previous participant ☐ Youth Programs website ☐ Poster ☐ Friend
☐ Catalog ☐ Internet search ☐ Michigan Tech alumni or faculty/staff ☐ Youth Programs Event
☐ Other _______ 

Transportation
More information, including specific charter bus drop-off and pick-up locations, will be sent to you 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?
Day ___________ Time ___________

How do you plan on arriving at Michigan Tech?
☐ Charter bus

Please pick me up in:

☐ Lansing ☐ Detroit

☐ Bay City ☐ Gaylord ☐ Grand Rapids

☐ Car

☐ Private plane

☐ SkyWest Airlines: Houghton (CMX)

Flight number ___________

Day ___________ Time ___________

When do you plan on departing from Michigan Tech?
Day ___________ Time ___________

How do you plan on departing from Michigan Tech?
☐ Charter bus

Please drop me off at:

☐ Lansing ☐ Detroit

☐ Bay City ☐ Gaylord ☐ Grand Rapids

☐ Car

☐ Private plane

☐ SkyWest Airlines: Houghton (CMX)

Flight number ___________

Day ___________ Time ___________

Please note: If you will be arriving before the program begins, or departing after its conclusion, there is an additional fee. See website for details.

All students (live-in and commuter) are required to register between 9:00 AM and 3:00 PM on Sundays.