



TRACKS to the FUTURE



Railroad Transportation and Engineering Program - 2024

Railroads are the high-tech and environmentally sensitive transportation mode! Don't believe us? Come and learn why railroads remain the most energy-efficient mode of transportation. Engage with faculty from Universities across the country as you uncover what forms modern railroad track, explore equipment from around the globe and analyze communications/control systems. This hybrid program entails virtual classroom sessions at your home on Monday and Tuesday, travel to the host site on Wednesday, and in-person activities on Thursday and Friday of your assigned session.

DEADLINE TO APPLY:

MARCH 15, 2024
(or until filled)

- ♦ Open to high school students (who will be enrolled in grades 9-12 in Fall 2024)
- ♦ 20 full scholarships are available at each site!

Program Schedule:

(both sessions)

Monday/Tuesday

Virtual Classroom
@Home

Wednesday

Travel to Host
University

**Need-based travel support may be available*

Thursday/Friday

Activities/Field Visits
@Host University

Session 1 Locations — June 10-14, 2024

Penn State Altoona - Altoona, PA

University of Nebraska-Lincoln - Lincoln, NE

More information at

<https://www.mtu.edu/mtti/rail/education/tracks-future/>

Register at

<https://forms.gle/noApeN4jNNSGTmXN6>

Session 2 Locations — Jun 24-28, 2024

Michigan Technological University - Houghton, MI

University of Illinois - Urbana-Champaign, IL

University of South Carolina - Columbia, SC

California State University-Fresno, Fresno, CA

University of New Mexico - Albuquerque, NM

Oregon State University - Corvallis, OR

North Dakota State University - Fargo, ND

University of the District of Columbia - Washington, D.C.



TRACKS to the FUTURE!

Sponsored by:



U.S. Department
of Transportation
Federal Railroad
Administration

Contact:

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To learn more and sign up, please visit: [mtu.edu/mtti/rail/education/tracks-future/](https://www.mtu.edu/mtti/rail/education/tracks-future/)