## **DOWNLOAD INFORMATION**

Go to the FSU NSTI website at www.ferris.edu/NSTI, then click on the download information link to submit by mail.

Preferred Deadline: Friday, June 14, 2019 Participants will be notified by June 28, 2019.

For more information, please contact:

**NSTI Director: Lee Templin P.E. or** 

**NSTI Coordinator: Shari Wessels** 

**Construction Technology & Management** 

605 South Warren Avenue GRN-227 Big Rapids, MI 49307 (231) 591-3773 Email: NSTI@ferris.edu





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TRANSPORTATION INSTITUTE

HELD ON THE CAMPUS OF FERRIS STATE UNIVERSITY (BIG RAPIDS, MI) AND NORTHWESTERN MICHIGAN COLLEGE (TRAVERSE CITY, MI)

## JULY 21 – JULY 27, 2019

## THE PROGRAM

The National Summer Transportation Institute (NSTI) is a one week residential program designed for students to explore careers in the transportation industry. There is no cost for the student campers as this camp is offered through a MDOT and FWA grant.

During this one week adventure campers will:

- Experience aviation career opportunities at Northwestern Michigan College in Traverse City.
- Experience marine transportation careers through the United States Coast Guard in Sault Sainte Marie.
- Experience and learn about the Unmanned Aerial Systems (drones) includes flying a UAS.
- Participate in a bridge building competition with other NSTI students
- Create concrete cylinders and asphalt materials used for transportation construction projects.
- Experience highway design and construction careers and tour construction projects.
- Engage in recreational activities and social functions with other outstanding students selected for the NSTI.



**Tour of Coast Guard Operations** 

## **SCHOLARSHIP**

National Summer Transportation Institute Scholarship Selection Considerations:

- Freshmen, Sophomore Junior and Senior High School Students in Fall 2019
- Complete and submit online application
- Minimum GPA of 2.0
- Two years of Math Classes, including Algebra
- Two years of Science Classes
- Interest in transportation, technology, or engineering related careers
- Involvement in extracurricular activities
- Teacher or Counselor letter of recommendation
- Signatures of Parent or Guardian, and Student
- Submission of official school transcript
- Submission of Insurance forms and Waiver of Liability provided by Ferris

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