



# Iowa National Summer Transportation Institute

June 18 - June 30, 2023

## STEM Summer Camp for Students in 7<sup>th</sup>, 8<sup>th</sup>, or 9<sup>th</sup> Grade in 2023-24 School Year

Join us for 12 days of learning and fun at Iowa NSTI, a FREE residential summer camp based in Iowa City. Students of color, young women, and youth with and without disabilities from around the state are encouraged to apply.

Iowa NSTI focuses on STEM education, careers in the transportation industry, leadership, college readiness, and more through hands-on activities, university lab tours, local and statewide field trips, and other campus activities. Campers will stay in University of Iowa dormitories.

### Activities Include:

Campus Tour and Career Planning  
 Civil and Environmental Engineering  
 Iowa Flood Center  
 Army Corp of Engineers  
 Hydraulics Wave Basin  
 Locks and Dam and Ship Piloting  
 Transportation Planning and Safety (DOT)  
 Building Roads and Bridges

Streets and Traffic Engineering  
 Trucking and Transit  
 Virtual Environment Labs  
 Driving Simulation and Safety  
 AirCare and Becoming a Pilot  
 Aerospace and Aeronautical Engineering  
 Electronics for Air Transportation  
 Air Traffic and Safety

Apply online or scan QR code: <http://bit.ly/3KoDFdh>  
Contact Patti Bahr at [pabahr@uiowa.edu](mailto:pabahr@uiowa.edu) for more information.



INSTI is hosted by Iowa's University Center for Excellence in Developmental Disabilities. It is offered in collaboration with the Civil Rights Bureau of the Iowa Department of Transportation and funded through the US Department of Transportation, Federal Highway Administration.

