The National Summer Transportation Institute, supported by the US Department of Transportation, Arizona Department of Transportation, and the Ira A. Fulton Schools of Engineering, is a free week-long residential program for high school students. Participants spend five nights and five days living on the Arizona State University Tempe campus and learn how all types of engineers, from aerospace to software, plan and maintain our systems of transportation around the state of Arizona. Participants will tour sites and traffic centers not normally accessible to the public, meet professional engineers in the field, and engage in engineering lab activities. Meals and on-campus housing are included in the program.

Eligibility requirements:

- Must be an Arizona resident
- Must be entering grades 11 or 12 in fall 2020
- Minimum unweighted GPA: 2.5

BEFORE beginning this application, please have the following information ready.

1. Your unweighted cumulative GPA
2. Your most current unofficial transcripts
3. A letter of recommendation from a high school math or science teacher on school letterhead
4. A one-page letter of interest explaining
   - Why you are a good fit for the program
   - What you hope to learn from the experience

Program Dates: July 12-17, 2020

Please mail all completed application materials to:
National Summer Transportation
Arizona State University
PO Box 875506
Tempe, AZ 85287-5506

**Applications must be postmarked by March 31, 2020**
Student's Name
____________________________________________________________________________

Street Address _________________________________________________________________

City ____________________________________________________________

State / Province / Region ______________________________________________________

Postal / Zip Code _____________________________________________________________

Student Email Address _________________________________________________________

Student Phone Number ________________________________________________________

Parent/Guardian's Name _______________________________________________________

Parent/Guardian Phone Number ________________________________________________

Parent/Guardian’s Email Address ______________________________________________

Student's Date of Birth _________________________________________________________

Biological Sex
☐ Male
☐ Female

Gender Identity _________________________________________________________________

Ethnicity
☐ American Indian or Alaska Native
☐ Asian
☐ Black or African American
☐ Hispanic or Latino
☐ Native Hawaiian or Other Pacific Islander
☐ White
☐ Multiple races
☐ Other

Questions?
Phone: 480-965-0100
Email: engineeringoutreach@asu.edu
Please indicate all that apply to you

☐ I will be a first-generation college student. (Neither parent has obtained a 4-year college degree.)

☐ I live in a rural area of Arizona. (We will verify this through the zip code you entered above.)

☐ I am eligible for free and reduced lunch. (You will have to provide proof of this claim when you submit your confirmation packet at a later date.)

☐ None of these items apply to me. (This does not mean that you are not eligible for the program.)

Do you have a disability?

☐ Yes: Please specify __________________________________________________________

☐ No

Is anyone in your family an engineer?

☐ Yes

☐ No

☐ Not sure

Does anyone in your family work in the construction industry?

☐ Yes

☐ No

☐ Not sure

Student’s High School - Must be a current Arizona high school student.

____________________________________________________________________________

Year in school for the 2020-2021 school year

☐ Junior

☐ Senior

Current High School Cumulative Unweighted GPA _________________________________
Please list any Honors/AP/IB courses that you have completed or are registered to take in the upcoming school year.

____________________________________________________________________________

____________________________________________________________________________

List any extracurricular activities.

____________________________________________________________________________

____________________________________________________________________________

Please include the following documents with this application:
1. A copy of your most recent unofficial transcripts from your school's registration office.
2. A letter of recommendation from a high school math, engineering, or science teacher
3. A one-page letter of interest explaining:
   - Why you are a good fit for the program
   - What you hope to learn from the experience

If selected, an invitation to attend NSTI will be sent to both the parent/guardian and student email addresses provided. A parent or legal guardian will be required to submit an online consent form.

**Applications must be postmarked by March 31, 2020**

If you have any questions, please contact us at:
Engineering Education and Outreach: (480) 965-0100
Email: engineeringoutreach@asu.edu

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