

## Summer Transportation Institute High School Program 2025

California State University, Los Angeles

# The Summer Transportation Institute exposes you to new ideas and concepts:

- · Explore:
  - Career in Transportation
  - > Aerospace/Aviation World
  - Computer Training Including Computer Aided Design (CAD)/Solid Work
  - > Develop presentation and study skills
  - Preparatory sessions in math, physics, and writing
- · Work on:
  - Bridge
  - > Pop Bottle
  - Solar Car
  - PowerPoint Presentation

Field trip to transportation agency/Union Station, Metro Station, LADOT, ATSAC

#### **Important Dates**

High School Students (9<sup>th</sup> -12<sup>th</sup>) July 21 — August 1, 2025

Monday – Friday 9:00 am–4:00 pm Graduation Date: Monday, August 4, 2025

### **Mandatory Orientation with Parents**

Date: Monday July 21, 2025 9:00am – 12:00 Noon TBA

#### DR. HASSAN HASHEMIAN

Professor of Civil Engineering, Cal State LA Director, CSULA- National Summer Transportation Institute Program

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How do you know if the Summer Transportation Institute may be for you?

- Are you interested in learning about science, engineering, and transportation?
- Do you want learn by doing and be in an interactive, hands-on environment?
- Do you want to go on field trips to explore careers and education opportunities related to transportation?

The College of Engineering, Computer Science, and Technology (ECST) at Cal State LA offers a 2-week National Summer Transportation Institute (NSTI) program at **NO COST!** 





Go on exciting field trips, participate in hands-on activities, and learn from experts. Get a taste of college life as this amazing program can help you with your educational and career decision.



Contact person for more information: **Lara Asatryan**, Program Coordinator Email: <u>lasatry2@calstatela.edu</u>

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The deadline for application is Friday July 10, 2025