

Consider a Career in... **Transportation Engineering**

Transportation Engineering is a branch of civil engineering that focuses on the design, construction, and operation of transportation systems.

Employment of civil engineers is projected to grow 6% from 2023 to 2033, faster than the average for all occupations

-Bureau of Labor Statistics, U.S. Department of Labor

Join us for a panel discussion and Q&A with current Transportation Engineers.

October 27, 2026 at 7:00 p.m. via Microsoft Teams

Intended for students grades 7-12, parents are welcome to join



Scan to Register

Registration closes 10/26/2026

Contact **Katherine.Yale@ct.gov** with any questions



Advancing women
Advancing transportation
> Connecticut

What does a Transportation Engineer Do?

-  Redesign roadways and intersections to improve safety and efficiency
-  Improve public transportation systems
-  Reduce emissions (carbon footprint) through traffic signal and intersection design
-  Design streets that safely accommodate bicycles and pedestrians
-  Oversee construction of complex ground transportation projects
-  Rehabilitate and replace bridges
-  Design facilities in compliance with the Americans with Disabilities Act (ADA)
-  Revitalize downtown areas to build stronger communities
-  Protect environmental quality through the design of green stormwater infrastructure

Colleges in Connecticut with Civil Engineering Programs



University of New Haven



**students can earn an Associate's Degree before transferring into a 4-year program.*

Professional Organizations Offering Scholarships

