

UNIVERSITY OF CONNECTICUT

A CT Traffic Signal Technician Certificate Program Level III REQUIRED Workshop

Signal Networking (Signals 301)

This course will provide an exploration of network communication options and programming in the traffic signal and Intelligent Transportation Systems (ITS) environment. Participants will gain hands-on experience troubleshooting networking hardware and software, configuring network devices, and applying advanced signal operations techniques. Key topics will include logic processing, peer-to-peer communication, and hands-on networking exercises with fiber, cellular, and Ethernet setups.



Session is 8:30am - 3:00pm

Registration begins at 8:00am

Lunch will be provided



June 24, 2025 Watertown, CT

Who Should Attend

- Traffic Signal Technicians
- Those interested in becoming Traffic Signal Technicians
- Transportation professionals interested in gaining a better understanding of traffic signal networking, communication systems, and advanced signal operations.

Please visit s.uconn.edu/t2schedule to register online.

Questions regarding registration please contact Vanessa Corrao at vanessa.corrao@uconn.edu



T2Center.uconn.edu

