



Training and Technical Assistance Center

Connecticut
Transportation
Institute

Connecticut Training & Technical Assistance Center

Training and Events

Traffic Signal Operations and Reading Signal Plans

A CT Traffic Signal Technician Certificate Program
Level I *REQUIRED Workshop*

This workshop is designed to provide an overview of how traffic signals operate and how to locate construction and operational information, such as phasing and timings, on a traffic signal plan.

Who Should Attend

New traffic signal technicians, those interested in becoming traffic signal technicians, and anyone interested in learning how traffic signals operate and how to read a signal plan.

Course Instructor

Theresa “Tess” Schwartz, P.E., P.T.O.E., is a Traffic Engineer with the CT T2 Center. She serves as the Traffic Signal Circuit Rider supporting municipal traffic signal professionals through training and technical assistance. Tess holds a B.S. in Civil Engineering from Rensselaer Polytechnic Institute, and is a registered Professional Engineer in Connecticut and Massachusetts. She is certified as a Professional Traffic Operations Engineer and serves on the board of Connecticut ITS.



Dates & Locations

May 25, 2021
South Windsor, CT

May 26, 2021
Farmington, CT

Session is 8:30am—3:30pm
(Registration begins at 8:00am)
Lunch will NOT be provided, please bring a bag lunch.

Please note: These are socially distant sessions. All state and university COVID-19 precautions will be followed.

Learning Objectives

At the end of this session, participants will be able to:

- Understand basic signal timing and phasing concepts.
- Understand the CTDOT permitting process.
- Interpret Connecticut traffic signal plans.

Registration

- Please visit www.cti.uconn.edu/cti/T2_Workshop_Schedule.asp to register for this class online.
 - **Registration contact:** Please direct any questions to Shelly Desjardin at shelly.desjardin@uconn.edu.
 - **Cost:**
 - \$100—State and Municipal participants
 - \$200—Private-sector participants
 - If you require an accommodation to participate in this workshop, please contact Shelly Desjardin at shelly.desjardin@uconn.edu, at the time of registration.
 - Photographs may be taken for promotional and training purposes. Please notify us during registration if you do not wish to be photographed.
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