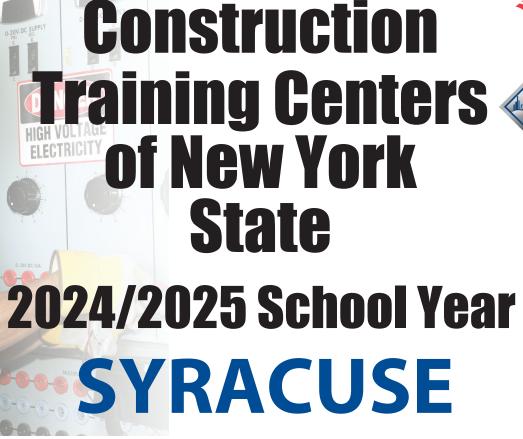


National Center for Construction ducation and Resea



Construction Training Centers of New York State

Syracuse

Construction Training Center

6369 Collamer Drive, East Syracuse, NY 13057 315.246.7233 FOR GENERAL INFORMATION

*Classes will be conducted both online and in-person. *Lessons will be scheduled for online learning while testing and performance testing will be scheduled in-person. *Students will be given online class information closer to the start of class

Please check () one of the boxes below or on the back

Electrical Level 1

(180 hrs)

EL44110

Build a foundation of knowledge about construction safety, electrical safety, and electrical theory that's necessary to understand the National Electrical Code (NEC). This level will also support electrical math processes needed for calculations. They'll be introduced to the Code rules that are related to general wiring requirements, outlet box sizing, raceway sizing, and bonding and grounding. In addition, they'll learn how a multimeter is used in the field and receive a multimeter competency certification.

Classes start: Week of September 9th, 2024 Times: 5-8pm Days: TBD per Instructor - Info to follow once available



Please fill out back of this form and return with payment to:

Construction Training Centers of NYS 6369 Collamer Drive East Syracuse, NY 13057

	Syracuse	– continued (2 of 2)
Electrical Level 2	(180 hrs)	EL44120
to the Code Book, Article 100 D	efinitions, Article 110 Requir	2 of the 2017 Code Book. Electrical Safety including PPE requirements, Introduction rements for Electrical Installations, Chapter 2 Branch circuits, Feeders, Services, restanding GFCI protection. Hands on Performance Tasks.
		Classes start: Week of September 9th, 2024 Times: 5-4 Days: TBD per Instructor - Info to follow once available
Electrical Level 3	(180 hrs)	EL44130
Panelboards, Luminaires & Low	v-Voltage Lighting Systems, efrigeration Equipment & Tr	eral Use: Flexible Cords & Cables, Switches & Receptacles, Switchboards & Appliances, Fixed Electric Space Heating Equipment, Motors, Motor Circuits and ansformers, and SafetyAlternating Current, Neutral Conductors, Harmonics, Voltage ality Issues.
		Classes start: Tuesday, September 10th, 2024 Tue/Thurs 5-4
Alternating Current, Motor Bas	tics, Transformers, and NEC (EL44140 400-480, Electricians Math Review: Basic Formulas, Electrical Circuits, Understanding Calculations. OSHA Construction Safety Advanced Topics, Electrical Estimating: Intro ng Break-Even Cost, The Bid Process & Unit Pricing, Leadership Training.
		Classes start: Monday, September 9th, 2024 Mon/Wed 5-8
Electrical Level 5	(180 hrs)	EL44150
guides the Apprentice through	the entire Code Book in a ste	d Code Book Navigation. This closing course for the Electrical Apprentice rigorously ep by step format that includes Article interpretation, Code clarification, Table use aduating student to successfully pass a Journeyman Licensing Exam.
		Classes start: Tuesday, September 10th, 2024 Tue/Thurs 5-
		bject to minimum enrollment requirements. Times are nge and some Saturdays may be required.
Makeup		e charged to the employer and/or employee at a rate of \$60/hr. I in full prior to certification of the makeup hours
	REGISTRATION &	PAYMENT DUE BY Friday, August 30th, 2024
Payment in full for each stud will not be permitted to a	dent is expected prior to the s attend class until all outstandi	tart of class. If full payment is not received 14 days after the start of the semester, studen ng balances are paid. If a student is paying themselves, payments must be made weekly.
Student Name:		Company:
Student Email Address		Student Cell#:
Student Linan Address.		
		_City: State: Zip:
		_ City: State: Zip:
Address: Payment Method:		_ City: State: Zip: Construction Training Trust - CTT PO Attached Credit Card
Address: Payment Method: Check (payable to CT	۲C) Check #	
Address: Payment Method: Check (payable to CT Name of Card:	۲C) Check #	Construction Training Trust - CTT PO Attached Credit Card

Construction Training Centers of New York State

Phone: 585-455-0293 Email: campisi@abcnys.org