





Construction Training Centers of New York State Fall 2022 Semester

Rochester

Construction Training Center

2672 West Ridge Road, Greece, NY 14626 (Located behind the AT&T Store) 585.455.0293 FOR GENERAL INFORMATION

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

*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

E	lectrical 1A	(90 hrs)	EL5211A
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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: Tuesday, September 13th, 2022

Tue/Thurs 5-8pm



Construction Training Centers of New York State Fall 2022 Semester Rochester – continued (2 of 2)

	Electrical 2A	(90 hrs)	EL5212A		
to th	ne Code Book, Article 10	0 Definitions, Article 110 Re	and 2 of the 2017 Code Book. Electrical Safety including PPE requiren equirements for Electrical Installations, Chapter 2 Branch circuits, Feec Understanding GFCI protection. Hands on Performance Tasks.		ion
			Classes start: Monday, September 12th, 2022	Mon/Wed	5-8pm
	Electrical 3A	(90 hrs)	EL5213A		
Pane Cont	elboards, Luminaires & l trollers, Air-conditioning	Low-Voltage Lighting Syste	General Use: Flexible Cords & Cables, Switches & Receptacles, Switchl ms, Appliances, Fixed Electric Space Heating Equipment, Motors, Mot & Transformers, and SafetyAlternating Current, Neutral Conductors, I r Quality Issues.	or Circuits and	^t age
			Classes start: Tuesday, September 13th, 2022	Tue/Thurs	5-8pm
	Electrical 4A	(90 hrs)	EL5214A		
Alte	rnating Current, Motor I	Basics, Transformers, and N	and 400-480, Electricians Math Review: Basic Formulas, Electrical Circo IEC Calculations. OSHA Construction Safety Advanced Topics, Electric mining Break-Even Cost, The Bid Process & Unit Pricing, Leadership Tro	cal Estimating: I	
			Classes start: Monday, September 12th, 2022	Mon/Wed	5-8pm
	Electrical 5A	(90 hrs)	EL5215A		
guia	les the Apprentice throu	igh the entire Code Book in	nnced Code Book Navigation. This closing course for the Electrical Ap a step by step format that includes Article interpretation, Code clarific a graduating student to successfully pass a Journeyman Licensing Ex	cation, Table us	
		<i>y</i>	Classes start: Tuesday, September 13th, 2022	Tue/Thurs	5-8pm
			oject to minimum enrollment requirements. Times are nge and some Saturdays may be required.		
	Makeup i		e charged to the employer and/or employee at a rate of \$60/hr. in full prior to certification of the makeup hours		
		•	AYMENT DUE BY Friday, September 2nd, 2022		
Payr	nent in full for each stude	ent is expected prior to the st	tart of class. If full payment is not received 14 days after the start of the se	mester, student:	s
W	ill not be permitted to at	tend class until all outstandin	ng balances are paid. Íf a student is paying themselves, payments must be	таде wеекіу.	
Stude	ent Name:		Company:		
Stude	ent Email Address:		Student Cell#:		
Addr	ess:				
Paym	ent Method:				
	Check (payable to CTC	C) Check #	Construction Training Trust - CTT PO Attached	Credit Card	
Nan	ne of Card:		Signature:		
Billi	ng Address				

Exp. Date _

__Total charged: ___

Card#_