





Construction Training Centers of New York State Spring 2023 Semester

Long Island

Construction Training Center

1 Comac Loop, #4, Ronkonkoma, NY 11779 Call 718-490-2079 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

	Electrical 1B	(90 hrs)	EL1221B
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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, January 17th, 2023 Tue/Thurs 5-8pm



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

Construction Training Centers of New York State Spring 2023 Semester Long Island – continued (2 of 2)

	Electrical 2B	(90 hrs)	EL1222B					
to th	e Code Book, Article 10	O Definitions, Article 110 Requirements for I	7 Code Book. Electrical Safety including PPE requir Electrical Installations, Chapter 2 Branch circuits, Fe GFCI protection. Hands on Performance Tasks.		ction			
			Classes start: Monday, January 16th, 2023	Mon/Wed	5-8pı			
	Electrical 3B	(90 hrs)	EL1223B					
Pane Con	elboards, Luminaires & l rollers, Air-conditioning	Low-Voltage Lighting Systems, Appliances,	exible Cords & Cables, Switches & Receptacles, Switc Fixed Electric Space Heating Equipment, Motors, N , and SafetyAlternating Current, Neutral Conductor	Notor Circuits and				
			Classes start: Tuesday, January 17th, 2023	Tue/Thurs 5	-8pm			
	Electrical 4B	(90 hrs)	EL1224B					
2017 Code Review: Articles 90-110, 200-240, 300-314, and 400-480, Electricians Math Review: Basic Formulas, Electrical Circuits, Understanding Alternating Current, Motor Basics, Transformers, and NEC Calculations. OSHA Construction Safety Advanced Topics, Electrical Estimating: Intro, Understanding Labor Units, Estimating Process, Determining Break-Even Cost, The Bid Process & Unit Pricing, Leadership Training.								
			Classes start: Monday, January 16th, 2023	Mon/Wed	5-8pr			
	Electrical 5B	(90 hrs)	EL1225B					
guid	es the Apprentice throu	gh the entire Code Book in a step by step fo	k Navigation. This closing course for the Electrical ormat that includes Article interpretation, Code clar udent to successfully pass a Journeyman Licensing	ification, Table u	-			
			Classes start: Tuesday, January 17th, 2023	Tue/Thurs	5-8p			
Please note: All classes subject to minimum enrollment requirements. Times are subject to change and some Saturdays may be required.								
	Makeu	ıp instructional hours will be charged to the All fees must be paid in full prior to c	employer and/or employee at a rate of \$60/hr. ertification of the makeup hours					
REGISTRATION & PAYMENT DUE BY: Friday, January 6th, 2023								
P	ayment in full for each st	udent is expected prior to the start of class. If students will not be permitted to attend clas	full payment is not received 14 days after the start of suntil all outstanding balances are paid.	the semester,				
Stud	ent Name:	Compan	y:					
Stud	tudent Email Address: Student Cell #:							
Add	ress:	City:	State:Zip:					
-	nent Method: heck (payable to CTC)	Check # □ Construc	tion Training Trust – CTT PO attached	☐ Credit Card				
Nan	Name of Card: Signature:							
Billi	ng Address			_				

_ Exp. Date __

_CVV#__

_____Total charged: _____

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

Card#_