



Construction Training Centers of New York State Spring 2021 Semester Buffalo




Construction Training Centers of New York State Spring 2021 Semester Buffalo

Construction Training Center

2363 Broadway, Sloan, NY 14212

585.730.1814 FOR GENERAL INFORMATION

Please check 
one of the boxes
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.**

***Due to the safety of the students and instructors, in-person testing will be scheduled one class at a time to ensure safe social distancing**

***Students will be given online class information closer to the start of class**



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

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

Construction Training Centers of New York State Spring 2021 Semester

Buffalo – continued (2 of 2)

Electrical 2B (90 hrs) EL6122B
A comprehensive presentation to Article 90, Chapter 1 and 2 of the 2017 Code Book. Electrical Safety including PPE requirements, Introduction to the Code Book, Article 100 Definitions, Article 110 Requirements for Electrical Installations, Chapter 2 Branch Circuits, Feeders, Services, Overcurrent Protection, and Grounding and Bonding. Understanding GFCI protection. Hands on Performance Tasks.
Classes start: Tuesday, January 12th, 2021 Tue/Thurs 5-8pm

Electrical 3B (90 hrs) EL6123B
2017 NEC Chapters 4 and 5, addressing; Equipment for General Use: Flexible Cords & Cables, Switches & Receptacles, Switchboards & Panelboards, Luminaires & Low-Voltage Lighting Systems, Appliances, Fixed Electric Space Heating Equipment, Motors, Motor Circuits and Controllers, Air-conditioning/Refrigeration Equipment & Transformers, and Safety Alternating Current, Neutral Conductors, Harmonics, Voltage Disturbances and Windows, Electrical Noise, and Power Quality Issues.
Classes start: Tuesday, January 12th, 2021 Tue/Thurs 5-8pm

Electrical 4B (90 hrs) EL6124B
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 11th, 2021 Mon/Wed 5-8pm

Electrical 5B (90 hrs) EL6125B
2017 National Electric Code Test Preparation and Advanced Code Book Navigation. This closing course for the Electrical Apprentice rigorously guides the Apprentice through the entire Code Book in a step by step format that includes Article interpretation, Code Clarification, Table Use and Advanced Code Calculation. Designed to prepare a graduating student to successfully pass a Journeyman Licensing Exam.
Classes start: Tuesday, January 12th, 2021 Tue/Thurs 5-8pm

Please note: All classes subject to minimum enrollment requirements. Times are subject to change and some Saturdays may be required.

Makeup instructional hours will be charged to the employer and/or employee at a rate of \$60/hr. All fees must be paid in full prior to certification of the makeup hours

REGISTRATION & PAYMENT DUE BY December 30th, 2020

Payment in full for each student is expected prior to the start of class. If full payment is not received 14 days after the start of the semester, students will not be permitted to attend class until all outstanding balances are paid.

Student Name: _____ Company: _____

Address: _____ City: _____ State: _____ Zip: _____

Payment Method:

Check (payable to CTC) Check # _____ Construction Training Trust – CTT PO attached Credit Card

Name on Card: _____ Signature: _____

Billing Address _____

Card# _____ Exp. Date _____ Total charged: _____ CVW# _____

**Please return this form with payment to: CTC NYS, 6369 Collamer Drive, East Syracuse, NY 13057
 Phone: 585-455-0293 Email: campisi@abcnys.org**