Apprenticeship and Extension Courses



Fall 2022-23 Schedule



Location: Bristol Technical Education Center

431 Minor St., Bristol, CT 06010

Phone: 860-584-8433 Ext 380

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Website: www.cttech.org/adult-education/apprenticeship-extension-courses.html

Registration Information:

Date: August 29- Sept. 1 and Sept. 6-8 Time: 3:30-7:00 p.m.

Location: 431 Minor St., Bristol, CT 06010

Payment and Tuition Info:

Payment is due in full on the first night of class. Certified bank check or money orders accepted payable

to "Treasurer State of CT." No cash, personal checks or credit cards accepted.

Apprenticeship Course*: 36 hours (12 weeks**) = \$325.00***

Extension Course (apprentice courses for those without valid apprenticeship card): 36 Hours (12 weeks**) = \$350.00***

Non-refundable registration and technology fee= \$50.00 paid at time of registration, not included in tuition fee

*All apprentice students must have a valid apprentice card to qualify for apprentice rates in your trade.

**All classes are 12 weeks unless otherwise noted. Tuition fees will be prorated for courses more or less than 36 hours.

*** Online Students will incur a \$20 administrative fee per course

Fall Class Start Date:

Classes start the week of September 19, 2022. Classes are held Monday-Thursday from 5:30 p.m. to 8:30 p.m.

Course Cod	e Course Title	Night Held	Instructor		
	General Courses				
A0001	Basic Math Computations	Monday			
A0031	Blueprint Reading	Monday			
	Electrical Courses				
A0005	Algebra with Trigonometry	Monday			
A0901	Electrical Theory I	Monday			
A0904	Electrical Code I	Tuesday			
A0925	Telecom Cabling	Tuesday			
A0905	Electrical Code II	Tuesday			
A0924	Basic Telecommunications	Tuesday			
A0909	Electrical Code III	Tuesday			
A0927	Basic Alarm Technology	Monday			
A0908	Semiconductors for Electricians	Tuesday			
A0914	Logic Circuits I	Wednesday			
A0928	Fire, Access & CCTV Systems	Wednesday			
A0910	Electrical Code IV	Tuesday			
A0917	Power Distribution/Load Calculations	Wednesday			
	Plumbing Courses				
A2113	Brazing, Cutting and Metallurgy	Monday			
A0729	International Mechanical Code	Tuesday			
A0730	Related Codes and Standards	Wednesday			
A0708	Fixtures, Appliances and Installation	Wednesday			
A0711	Plumbing Code I	Monday			
A0750	Wells, Pumps and Piping I	Wednesday			
A0741	Plumbing Code Part II	Tuesday			
	HVAC Courses				
A0790	Forced Air Heating and Cooling	Monday			
A2113	Brazing, Cutting and Metallurgy	Monday			
A0006	HVAC Math	Monday			
A0781	Refrigeration Fundamentals	Tuesday			

A0784	Heating Fundamentals	Wednesday	
A0782	Electrical Fundamentals	Tuesday	
A2901	HVAC Sheet Metal Theory I	Wednesday	
A0789	Heating- Hydronic and Steam	Monday	
A0721	Refrigeration: Domestic, Commercial Special Systems	Tuesday	
A0785	Air Conditioning	Wednesday	
	Extention Courses		
Tooling U	Courses (For Manufacturing Apprentice Available online)	Tues & Wed	

Additional Information:

Course fees are subject to change

Course may not run if sufficient funds are not collected and/or the minimum number of paying students is not met.