Connecticut Technical Education and Career System
2024-2025 Spring Adult Education Courses
January 2025 - April 2025 (12 weeks) 6pm-9pm

Registration is January 6-9, 13-16. Classes start January 27th.

CTECS ADULT APPRENTICESHIP PROGRAM

Description	Code
Asynchronous (Fully Online at Students' own pace)	A
In-Person (In School Only)	I
Hybrid (Logging into Classroom Meet at the same time as In-Person Class)	H
Monday	M
Tuesday	T
Wednesday	W
Thursday	R
Asynchronous	ASY

Last Updated: 12/12/2024 7:57PM AC

Course #	Course Name	Danbury					Bristol					Bridgeport					Waterbury					Norwich					Hartford					Hamden				
		Abbott					Bristol					Bullard-Havens					Kaynor					Norwich					Prince					Whitney				
		M	T	W	R	ASY	M	T	W	R	ASY	M	T	W	R	ASY	M	T	W	R	ASY	M	T	W	R	ASY	M	T	W	R	ASY	M	T	W	R	ASY
A0001	Basic Math Computations			I				I						I											H		H				I			H	
A0005	Algebra with Trigonometry														I							H					H						H		
A0006	HVAC Math																										H							H	
A0014	Plumbing Math							I							I												H							H	
A0031	Blueprint Reading																											I							A
A0099	OSHA 30																		I									I					I		
A0101	Machine Theory 1																		I																
A0133	CNC Machine Operator Set-Up - *Not Offered Spring 25*																																		
A0134	Applied Machine Math & BPR - *Not Offered Spring 25*																																		
A0165	Machine Lab 1																		I																
A0200	Barbering 1:State Laws and Guidelines																										I								
A0201	Barbering 2: Chem Proced, Hair & Treat																											I							
A0202	Barbering 3: Hair, Skin Facial and Manic	I																									I							A	
A0203	Barbering 4: Busin & Prof Relations			I																								I						A	
A0521	Hairdressing I																										I								
A0522	Hairdressing II																												I						
A0523	Hairdressing III																										I							A	
A0524	Hairdressing IV																												I					A	
A0526	Hairdressing V																																	A	
A0700	Intro to Plumbing						I					I																	H						
A0705	Water Supplies																													A	I				
A0706	Drain, Waste Vent I														I				I										H					H	
A0708	Fixtures, Appliances and Installation											I										H													
A0709	Special Piping and Installation						I																				H								
A0711	Plumbing Code I												I															H							

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		M	T	W	R	ASY	M	T	W	R	ASY	M	T	W	R	ASY	M	T	W	R	ASY	M	T	W	R	ASY	M	T	W	R	ASY	M	T	W	R	ASY
A0721	Refrig: Domestic, Comm & Spec Systems																													A				
A0729	International Mechanical Code																												H		A			H		
A0730	Related Codes and Standards																														A				
A0741	Plumbing Code Part II						I								I			I				H									A	H				
A0746	Drain, Waste Vent II - *Not Offered Spring 25*																																			
A0749	Gasoline Tank, Piping and Pump								I																											
A0750	Wells, Pumps and Piping I - *Not Offered Spring 25*																																			
A0751	Wells, Pumps and Piping II																																		I	
A0752	Water Treatment																																I			
A0754	Sewer, Storm and Water Lines							I																					H			I			
A0781	Refrigeration Fundamentals																														A				
A0782	Electrical Fundamentals																										I				A				
A0783	Oil Burner Fundamentals - *Not Offered Spring 25*																																			
A0784	Heating Fundamentals																										H									
A0785	Air Conditioning																														A	I				
A0787	EPA Refrigerant Standards																											H								
A0789	Heating- Hydronic and Steam																														A					
A0790	Forced Air Heating and Cooling																													H			I			
A0791	Oil Burner Controls & Servicing																								I											
A0901	Electrical Theory I												I					I					H							I		A				
A0902	Electrical Theory II			I																								I						I		
A0904	Electrical Code I		I				I					I							I																	
A0905	Electrical Code II	I																												H						A
A0906	Motor Controls																										H									
A0907	Motor and Generator Theory												I																							
A0908	Semiconductors for Electricians													I									H							H						A
A0909	Electrical Code III														I									H									H			
A0910	Electrical Code IV																								H					H						
A0914	Logic Circuits I													I											H			H								
A0917	Power Distribution and Load Calculations																														A					
A0924	Basic Telecommunications			I				I					I											H			H									
A0925	Telecom Cabling											I												H					I							
A0926	Logic Circuits II																														A					A
A0927	Basic Alarm Technology						I								I																					A
A0928	Fire, Access & CCTV Systems								I																					I			H			
A2100	Welding Theory - *Not Offered Spring 25*																																			
A2101	Welding I																							H							A					
A2102	Welding II																														A					

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A2113	Brazing, Cutting and Metallurgy												I															H							
A2901	HVAC Sheet Metal Theory I																												H						
A2902	HVAC Sheet Metal Theory II	I																												A					
A2904	HVAC Sheet Metal Layout I																													A					
A2905	HVAC Sheet Metal Layout II																													A					
A2906	SMACNA																													A					