

2023-2024 CLASS SCHEDULE

FIRST YEAR				
	Fall Semester 6:00 PM – 9:00 PM		Spring Semester 6:00 PM – 9:00 PM	
Week Day	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Monday/A	<u>101: Introduction to Trade</u> 20 Credit Hours/8 Wks Jonathan Barrick MS Teams	<u>105: Basic Heating Cycles</u> 20 Credit Hours/8 Wks Jonathan Barrick MS Teams	<u>151: Refrigeration Cycles and Basic Refrigeration</u> 40 Credit Hours/15 Wks Jonathan Barrick MS Teams	
Wednesday/A	<u>103: Basic Shop/Math</u> 40 Credit Hours/16 Wks Jack Santacroce MS Teams		<u>153: Basic Electricity I</u> 20 Credit Hours/8 Wks Evelyn Zavala MS Teams	<u>155: Basic Electricity II</u> 20 Credit Hours/7Wks Evelyn Zavala MS Teams
Monday/B	<u>104: Basic Shop/Math</u> 40 Credit Hours/16 Wks Stephen Smith MS Teams		<u>154: Basic Electricity I</u> 20 Credit Hours/8 Wks Evelyn Zavala MS Teams	<u>156: Basic Electricity II</u> 20 Credit Hours/7Wks Evelyn Zavala MS Teams
Wednesday/B	<u>102: Introduction to Trade</u> 20 Credit Hours/8 Wks Diego Ortega MS Teams	<u>106: Basic Heating Cycles</u> 20 Credit Hours/8 Wks Diego Ortega MS Teams	<u>152: Refrigeration Cycles and Basic Refrigeration</u> 40 Credit Hours/15 Wks Diego Ortega MS Teams	

This schedule is subject to change.



Apprenticeship Program

2023-2024 CLASS SCHEDULE

SECOND YEAR				
	Fall Semester 6:00 PM – 9:00 PM		Spring Semester 6:00 PM – 9:00 PM	
Week Day	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Tuesday/A	<u>201: Fundamentals of Brazing and Soldering</u> 20 Credit Hours/8 Wks Warren Lupson MS Teams	<u>205: Wiring and Testing</u> 20 Credit Hours/8 Wks Aly Hashmat MS Teams	<u>251: HVAC Controls: Start Up and Testing</u> 40 Credit Hours/15 Wks Aly Hashmat MS Teams	
Thursday/A	<u>203: A/C D/C Circuits</u> 20 Credit Hours/8 Wks Michael Vaughan MS Teams	<u>207: Navigating the Trade</u> 20 Credit Hours/8 Wks Leslie Titcomb MS Teams	<u>253: Advanced Refrigeration and Pipe Fitting</u> 40 Credit Hours/15 Wks Randy Hamilton MS Teams	
Tuesday/B	<u>206: Wiring and Testing</u> 20 Credit Hours/8 Wks Aly Hashmat MS Teams	<u>202: Fundamentals of Brazing and Soldering</u> 20 Credit Hours/8 Wks Warren Lupson MS Teams	<u>254: Advanced Refrigeration and Pipe Fitting</u> 40 Credit Hours/15 Wks Randy Hamilton MS Teams	
Thursday/B	<u>208: Navigating the Trade</u> 20 Credit Hours/8 Wks Leslie Titcomb MS Teams	<u>204: A/C D/C Circuits</u> 20 Credit Hours/8 Wks Michael Vaughan MS Teams	<u>252: HVAC Controls: Start Up and Testing</u> 40 Credit Hours/15 Wks Aly Hashmat MS Teams	

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2023-2024 CLASS SCHEDULE

THIRD YEAR				
	Fall Semester 6:00 PM – 9:00 PM		Spring Semester 6:00 PM – 9:00 PM	
Week Day	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Monday	<u>301: Trouble Shooting</u> 40 Credit Hours/16 Wks Randy Hamilton MS Teams		<u>351: Refrigeration Installation and Service</u> 20 Credit Hours/8 Wks Warren Lupson MS Teams	<u>355: Chilled Water Systems</u> 20 Credit Hours/7 Wks Andrew Knicley MS Teams
Wednesday	<u>303: Air Distribution</u> 20 Credit Hours/8 Wks Billy Littleford MS Teams	<u>305: Blueprint Reading</u> 20 Credit Hours/8 Wks Amadou Magazi MS Teams	<u>353: Heat Pumps</u> 40 Credit Hours/15 Wks Billy Littleford MS Teams	

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FOURTH YEAR				
	Fall Semester 6:00 PM – 9:00 PM		Spring Semester 6:00 PM – 9:00 PM	
Week Day	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Tuesday	<u>401: Wiring Diagrams</u> 40 Credit Hours/16 Wks Tom Windmiller MS Teams		<u>451: Heat Loss/Gain Calculations</u> 20 Credit Hours/8 Wks Warren Lupson MS Teams	<u>455: Introduction to the International Mechanical Code</u> 20 Credit Hours/7 Wks Jeff Wheat MS Teams
Thursday	<u>403: Boilers and Hydronics</u> 40 Credit Hours/16 Wks Evelyn Zavala MS Teams		<u>453: Introduction to Electronics</u> 20 Credit Hours/8 Wks Michael Vaughan MS Teams	<u>457: Introduction to NEC/HVACR</u> 20 Credit Hours/7 Wks Edgar Valladares MS Teams

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