

## 2010-2011 Apprenticeship Schedule

	<b>FALL</b>	<b>SPRING</b>		
	<b>First Year</b>			
Mon	Basic and Shop Math/(40 hrs.) <b>C. Tyler</b>	Basic Elect. I/(20 hrs.)	Basic Elect. II/(20 hrs.)	
Wed	Intro. To Trade/(20 hrs.) <b>D. Colville</b>	Basic Heating/(20 hrs.) <b>D. Colville</b>	Refrigeration Cycles/(40 hrs.)	
	<b>Second Year</b>			
Tues	Comm. Skills/(20 hrs.) <b>D. Tyler</b>	Wiring/Testing/(20 hrs.) <b>D. Jenkins</b>	HVAC Controls, Start Up/(40 hrs.)	
Thurs	A/C-D/C Circuits/(20 hrs.) <b>C. Tyler</b>	Fund. of Brazing & Soldering/(20 hrs.) <b>C. J. Carlson</b>	Advanced Refrigeration & Piping/(40 hrs.)	
	<b>Third Year</b>			
Mon	Blue Print Reading/(20 hrs.) <b>C. Ayres</b>	Air Distribution Sys./ (20 hrs.) <b>C. Ayres</b>	Refrig. Install & Svc./(20 hrs.)	Chilled Water Sys. (20 hrs.)
Wed	Trouble Shooting/(40 hrs.) <b>D. Spinnler</b>		Heat Pumps/(40 hrs.)	
	<b>Fourth Year</b>			
Tues	Wiring Diagrams/(40 hrs.) <b>C. Tyler</b>		Heat Loss/Gain/(20 hrs.)	Intro. to Code/(20 hrs.)
Thurs	Boilers & Hydronics/(40 hrs.) <b>J. Wright</b>		Intro. to Electronics/(20 hrs.)	Intro to NEC/HVACR (20 hrs.)