



Air Conditioning & Refrigeration Short-Term Certificate

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Required Courses	STUDENT PROGRESS	
	<u>Grade</u>	<u>Term Completed</u>
• ACR 111 - Principles of Refrigeration 3	_____	_____
• ACR 112 - HVACR Service Procedures 3	_____	_____
• ACR 113 - Refrigeration Piping Practices 3	_____	_____
• ACR 119 - Fundamentals of Gas Heating Systems 3	_____	_____
• ACR 120 - Fundamentals of Electric Heating Systems 3	_____	_____
• ACR 121 - Principles of Electricity for HVACR 3	_____	_____
• ACR 122 - HVACR Electric Circuits 3	_____	_____
• ACR 123 - HVAC/R Electrical Components 3	_____	_____
• ACR 148 - Heat Pump Systems I 3	_____	_____
• ORI 101 - Orientation to College 1	_____	_____
Total Hours Required for Certificate: 28		

NOTICE(s): For the short-term certificate in Air Conditioning and Refrigeration, the student must complete all courses listed above - all of which must be approved by the advisor. Admission Requirement: High school diploma or GED.