

Richmond Community College

Career Technical Education Pathway: Air Conditioning, Heating, and Refrigeration Technology



RICHMOND
COMMUNITY COLLEGE



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Career and College Promise

Heating Certificate

AHR 110	Intro to Refrigeration
AHR 111	HVACR Electricity
AHR 112	Heating Technology
AHR 114	Heat Pump Technology
AHR 160	Refrigerant Certification



A.A.S Degree

Certificate courses plus:

ACA 122	College Transfer Success
AHR 113	Comfort Cooling
AHR 115	Refrigeration Systems
AHR 120	HCACR Maintenance
AHR 130	HVAC Controls
AHR 151	HVAC Duct Systems I
AHR 180	HVACR Customer Relations
AHR 211	Residential Systems Design
AHR 212	Advanced Comfort Systems
AHR 213	HVACR Building Code
AHR 235	Refrigeration Design
BUS 110	Introduction to Business
or	
BUS 230	Small Business Management
CIS 110	Introduction to Computers
COM 231	Public Speaking
ENG 111	Writing and Inquiry
MAT 143	Quantitative Literacy
Elective	Humanities/Fine Arts
Elective	Social/Behavioral Science



Careers

HVAC Installer	
HVAC Service and Repair Technician	
Equipment operator	Average Annual
Facilities maintenance	Salary
Service manager	\$43,640
Parts specialist	
Manufacturers rep	
HVAC equipment sales	

Heating Certificate

Career Technical Education Pathways are based on the best information available when published. The RCC Program and Course Catalog is the official source for all RCC program and course information.

For more information about this pathway, contact Kary Edmondson at 910.410.1928 or kcedmondson@richmondcc.edu.