

Architecture & Construction

Residential HVAC Installer - AC0036016

Who can Enroll?

1st Year Juniors & Seniors | Adults

Schedule

Monday-Friday AM Session: 8am-11am PM Session: 12pm-3pm

Estimated Completion

FT Adult: 9 Months HS Student: 2 years

Program Description:

This career major is an introduction to air conditioning and refrigeration, exploring career opportunities in the HVAC/R industry, personal safety and work practices, and personal protective equipment. Students will be instructed on the proper handling of pressurized fluids, handling hazardous substances, hand and power tools, and equipment used to test and service air conditioning.

Cost:

Tuition(adults)- \$2,250.00 Est. Out-of-Pocket- \$30.00 Certification Exams: EOC Books: Property of EOC

Financial Aid

Pell Grant/OTAG OK Promise (OHLAP) Tribal Assistance Next Step Scholarship

Average OKC Salary

\$24-\$33/hr

Career Major Information | Total Hours: 480

Intro to HVAC: Safety, Tools, & Equipment	30	HVAC/R Systems Installation & Start-Up 1	40
Electricity for HVAC/R	60		
HVAC Controls	45		
Principles of Thermodynamics & Heat Transfer	60		
Piping & Piping Practices	45		
Refrigerant System Components 1	60	HVAC/R Codes, Regulations & Standards	30
Refrigerant Recovery	15		
Refrigerant & Lubricants	15		
Refrigerant Retrofits	15		
Professional Services	20		
Air Handling	45		

Student Organizations

SkillsUSA

Certifications Available:

NATE ICE - PAHRA 608 Certification 410 Certification Green Certification TracPipe Certification Nate Test Certification PM Tech Certification

Program Supply list:

Lock for Locker - \$10.00 Safety Glasses - \$10.00 Notebook - \$10.00



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