

Heating/Ventilation/AC/Refrigeration A.A.S.

Degree Code: HAC-2236

Minimum GPA: 2.0

Minimum Hours: 61

Name: _____ ID: _____ Date: _____

This program will prepare individuals to apply technical knowledge and skills to sheet metal ducts for heating/AC and ventilation systems. They will form, shape, bend and fold extruded metals, including the creation of new products using hand tools and machines such as brakes, shears, rolls, and welders.

3	BEL 162*	Basic Electricity II
4	COM 111	Business Computer Systems
3	ENG 111 or ENG 124	English Composition I or Technical Communication I
3	HAC 111	Basic Sheet Metal Layout
3	HAC 113	Electrical Controls and Circuitry
3	HAC 130	Commercial Refrigeration I
3	HAC 160	Air Conditioning I
2	HAC 211	Advanced Sheet Metal Layout
3	HAC 212	Advanced Heating Systems
3	HAC 213	Advanced Electrical Controls and Circuitry
3	HAC 220	Installation of HVAC Systems
3	HAC 230	Commercial Refrigeration II
3	HAC 260	Air Conditioning II
3	HEA 160	Heating I
3	HEA 260	Heating II
1	HLT 125	Heartsaver First Aid/CPR/AED
1	INT 111	Career Development
4	MAT 110	General Education Mathematics
3	PSY 211 or PSY 224	Introduction to Psychology or Practical Psychology
1	SEM 111	College Success
3	SPC 111	Speech
3	WEL 120	Gas Welding and Cutting

*BEL 161 is a pre-requisite for BEL 162

Possible Career Opportunities

A/C Tech (Air Conditioning Technician); HVAC Installer (Heating, Ventilation, Air Conditioning Installer); HVAC Mechanic (Heating, Ventilation, Air Conditioning Mechanic); HVAC Service Tech (Heating, Ventilation, Air Conditioning Service Technician); HVAC Technician (Heating, Ventilation, Air Conditioning Technician); HVAC Specialist (Heating, Ventilation, and Air Conditioning Specialist); HVAC Technician (Heating, Ventilation, and Air Conditioning Technician); Service Technician; Systems Mechanic

O*NET Links: www.onetonline.org

SOC Codes: 49-9021

I have received a copy and agree to follow this degree audit:

Student: _____ Advisor: _____ Date: _____