

HEATING, VENTILATION AND AIR CONDITIONING

Diploma Checklist

- View the General Education Matrix for a complete list of qualifying courses.
- Fulfill the College Degree Requirements in conjunction with this degree plan.
- Consult an Academic Advisor to ensure all academic requirements are met.

Summary

Prescribed Program	44
General Education	9
Electives	7
Total Credits	60

Degree Plan Semesters

Course	Title	Credits
Fall Semester		
Prescribed Program		
SMTL 105	Sheet Metal I	3
SMTL 106	Sheet Metal II	6
SMTL 107	Sheet Metal III	4
SMTL 115	Practical Applications of Sheet Metal	4
	Credits	17
Spring Semester		
Prescribed Program		
HVAC 100	Introduction to Heating, Ventilation and Air Conditioning	3
HVAC 103	Air Conditioning Theory and Components	5
HVAC 104	Heating Theory and Components	4
HVAC 114	Heating Systems Troubleshooting	5
	Credits	17
Summer Semester		
Prescribed Program		
HVAC 213	Air Conditioning Systems Troubleshooting	5
REFG 215	Light Commercial Refrigeration	2
REFG 216	Domestic Refrigeration	3
	Credits	10
	Total Credits	44

General Education

Written or Oral Communications

Select one of the following:		3
ENGL 110	College Composition I	
COMM 110	Fundamentals of Public Speaking	
Credits Subtotal		3

Arts & Humanities/Social & Behavioral Sciences

Select one of the following recommended courses:		3
HIST 103	United States to 1877	
ECON 201	Principles of Microeconomics	

PSYC 111	Introduction to Psychology	
SOC 110	Introduction to Sociology	
Credits Subtotal		3
Business, Math, Science & Technology		
CSCI 101	Introduction to Computers (Recommended)	3
Credits Subtotal		3
General Education Total Credits		9
Electives		
Open Electives		
Any course(s) not used to additionally fulfill a requirement on this degree plan.		7
Total Credits		7