

CONSTRUCTION TECHNOLOGY - HVAC/R, ASSOCIATE IN APPLIED SCIENCE DEGREE

Course Sequence Guide

Course	Title	Credits
Year 1		
Fall		
ENG 111	English Composition	4
MTH 121	College Algebra	4
CMT 100	Introductory Craft Skills	2
HVA 101	Introduction to HVAC/R I	3
PLU 101	Introduction to Plumbing	3
Social Science: Any Group 1 course		3
Credits		19
Spring		
Select one of the following:		3-4
ENG 112	English Composition	
ENG 220	Technical Writing	
BUS 231	Professional Communications	
ELE 107	Introduction to Electrical II	3
HVA 104	Introduction to HVAC/R II	3
HVA 120	Intermediate HVAC/R I	3
PLU 105	Plumbing Components (Spring only)	3
Credits		15-16
Year 2		
Fall		
ELE 144	Advanced Electrical Studies I	3
HVA 124	Intermediate HVAC/R II	3
PLU 121	Commercial Plumbing	3
Approved Elective		3
Credits		12
Spring		
Select one of the following:		4
ENV 103	Earth Science	
ENV 117	Meteorology & Climatology	
PHY 121	General Physics I	
Humanities: Any Group 1 course		3
HVA 130	Advanced HVAC/R I	3
HVA 136	Advanced HVAC/R II - EPA Certification	3
ELE 147	Advanced Electrical Studies II	3
Credits		16
Total Credits		62-63

The responsibility for determining the transferability of this degree and courses to another institution is the sole responsibility of the student.