

CONSTRUCTION TECHNOLOGY - RENEWABLE ENERGY TECHNOLOGY - HVAC/ R, CERTIFICATE OF ACHIEVEMENT (LEVEL II)

Course Sequence Guide

Course	Title	Credits
Year 1		
Fall		
CAR 100	Introductory Craft Skills	2
HVA 101	Introduction to HVAC/R	3
HVA 106	Fundamentals of Heating	3
EGY 115	Residential Energy Efficiency (Fall only)	3
Credits		11
Spring		
MTH 111 or MTH 120	Intermediate Algebra or Mathematical Explorations	3-4
HVA 122	Refrigeration Fundamentals	3
HVA 126	Residential and Commercial A/C	3
Approved Construction Technology Elective		3
Credits		12-13
Year 2		
Fall		
EGY 105	Sustainable Building Design (Fall only)	3
EGY 145	Geothermal Technology	3
HVA 132	Commercial A/C & Refrigeration	3
HVA 136	EPA Certification	3
Credits		12
Total Credits		35-36

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