

HEATING, VENTILATION, AIR CONDITIONING – ASSOCIATE IN SCIENCE DEGREE SAMPLE SEQUENCE MAP

This form is designed to be used in partnership with academic counselors. Modifications may be necessary to meet your goals. Seek assistance from an academic counselor each semester to stay on track to completion of major/certificate. There are 3 General Education patterns available. Not all courses on the map are offered every term. Consult the Catalog and the Schedule of Classes for more details

0 – 15 UNITS		Pre- or co-reqs	Credit	GE
Semester 1	Area IA: English Composition: ENGL 122 – First-Year College Composition and Reading	Placement	3	IA
	Area IC: Mathematics Comprehension	Placement	3-5	IC
	Degree Applicable Elective		3	
	Area IV: Social and Behavioral Sciences:		3	IV
	HVACR-110 Electrical Theory		1.5	
	HVACR-111 Mechanical Refrigeration Theory		1.5	
		Total	15	

16 – 30 UNITS		Pre- or co-reqs	Credit	GE
Semester 2	Area IB: Communications and Analytical Thinking		3	IB
	HVACR-112 Electrical Theory II		1.5	
	HVACR-113 The Refrigeration Cycle		1.5	
	Degree Applicable Elective		9	
		Total	15	

31 – 45 UNITS		Pre- or co-reqs	Credit	GE
Semester 3	Area III : Arts and Humanities :		3	III
	HVACR-114 Intermediate Electrical I		1.5	
	HVACR-115 Intermediate Mechanical Refrigeration I		1.5	
	Degree Applicable Elective		9	
		Total	15	

46 – 60 UNITS		Pre- or co-reqs	Credit	GE
Semester 4	Area II: Natural Sciences:		3	II
	HVACR-116 Intermediate Electrical II		1.5	
	HVACR-117 Intermediate Mechanical Refrigeration II		1.5	
	Degree Applicable Elective		9	
		Total	15	

Program total: 60