

## PLUMBING - 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
<b>Semester 1</b>	Area IA: English Composition: <i>ENG 122 – First-Year College Composition and Reading</i>	Placement	3	IA
	Area IC: Mathematics Comprehension	Placement	3-5	IC
	Degree Applicable Elective		4	
	PLUMB-110 OSHA-CPR		1.5-2.5	
	PLUMB-111 Trade Mathematics		1.5-2.5	
		Total	15	

16 – 30 UNITS		Pre- or co-reqs	Credit	GE
<b>Semester 2</b>	Area IB: Communications and Analytical Thinking		3	IB
	PLUMB-112 Water Supply Systems		1.5-2.5	
	PLUMB-113 Sewage Disposal		1.5-2.5	
	Area IV: Social and Behavioral Sciences:		3	IV
	Degree Applicable Elective		3	
		Total	15	

31 – 45 UNITS		Pre- or co-reqs	Credit	GE
<b>Semester 3</b>	Area III : Arts and Humanities :		3	III
	Degree Applicable Elective		9	
	PLUMB-114 Plumbing System Service and Repair		1.5-2.5	
	PLUMB-115 Construction Management in Plumbing		1.5-2.5	
			Total	15

46 – 60 UNITS		Pre- or co-reqs	Credit	GE
	Area II: Natural Sciences:		3	II
	Degree Applicable Elective		9	
	PLUMB-116 Medical Gas and Vacuum Systems		1.5-2.5	
	PLUMB-117 Related Science in the Piping Trades		1.5-2.5	
			Total	15

**Program total: 60**