Math and Engineering Interest Area

CONSTRUCTION AND BUILDING INSPECTION CERTIFICATE OF ACHIEVEMENT

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 – 6 UNITS	Pre- or co-reqs	Credit	GE
Semester 1	CONST-114 Blueprint Reading		3	
	CONST-124 Construction Details and Specifications		3	
		Total	6	

	7-15 UNITS	Pre- or co-reqs	Credit	GE
Semester 2	CONST-170 Fundamentals of Building Inspection		3	
	CONST-181 Building Code Interpretation: Non Structural		3	
	CONST-191 Plumbing Code Interpretation		3	
		Total	9	

	15-24 UNITS	Pre- or co-reqs	Credit	GE
Semester 3	CONST-182 Building Code Interpretation: Structural		3	
	CONST-266 Electrical Codes Articles 90- 398		3	
	CONST-192 Mechanical Code Interpretation		3	
		Total	9	

	25-33 UNITS	Pre- or co-reqs	Credit	GE
Semester 4	CONST-273 Construction Management		3	
	CONST-267 Electrical Codes: Articles 400-830		3	
	CONST-183 Title 24: Energy Conservation Codes		3	
		Total	9	
		Program total:	**33**	

SAMPLE