



## CONSTRUCTION AND BUILDING INSPECTION ASSOCIATE OF 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-req	Credit	GE
Semester 1	CONST-114 Blueprint Reading		3	
	CONST-170 Fundamentals of Building Inspection		3	
	Area IA: English Composition: ENGL 122 – First-Year College Composition and Reading	Placement	3	IA
	Area IC: Mathematics Comprehension: <i>Recommend MATH 119</i>	See counselor	3 -5	IC
	Area IV: Social and Behavioral Sciences		3	IV
	Total		15-17	

16 – 30 UNITS		Pre- or co-req	Credit	GE
Semester 2	CONST-124 Construction Details and Specifications		3	
	CONST-181 Building Code Interpretation: Non Structural		3	
	CONST-191 Plumbing Code Interpretation		3	
	Area IB: Communications and Analytical Thinking		3	IB
	Area II: Natural Sciences		3-5	II
	Total		15 -17	

31 – 45 UNITS		Pre- or co-req	Credit	GE
Semester 3	CONST-182 Building Code Interpretation: Structural		3	
	CONST-192 Mechanical Code Interpretation		3	
	CONST-266 Electrical Codes Articles 90- 398		3	
	Degree Applicable Elective	See counselor	6	
	Total		15	

46 – 60 UNITS		Pre- or co-req	Credit	GE
Semester 4	CONST-267 Electrical Codes: Articles 400-830		3	
	CONST-183 Title 24: Energy Conservation Codes		3	
	CONST-273 Construction Management		3	
	Area III: Arts and Humanities		3	III
	Degree Applicable Elective	See counselor	3	
	Total		15	

**Program Total: 60**