

## 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**

### Tentative Planned Course Offering:

<u>FALL 2019</u>		<u>SPRING 2020</u>		<u>SUMMER 2020</u>	<u>FALL 2020</u>		<u>SPRING 2021</u>	
CONST 114	CONST 266	CONST 105	CONST 182	CONST 101	CONST 110	CONST 266	CONST 105	CONST 183
CONST 124	CONST 273	CONST 110	CONST 192		CONST 114	CONST 273	CONST 110	CONST 192
CONST 135	CONST 276	CONST 114	CONST 215		CONST 124	CONST 295	CONST 114	CONST 215
CONST 144	CONST 295	CONST 116	CONST 273		CONST 135		CONST 135	CONST 273
CONST 181		CONST 135	CONST 295		CONST 170		CONST 136	CONST 295
CONST 191		CONST 136			CONST 191		CONST 144	
CONST 244		CONST 144			CONST 244		CONST 182	

