



**ENGINEERING TECHNOLOGY  
CIVIL DESIGN DRAFTING TECHNOLOGY  
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*

	Courses	Pre- or co-reqs	Credit	GE
<b>Semester 1</b>	ENGIN 121 – Engineering Drawing/Descriptive Geometry		3	
	CONST 114 - Print Reading		3	
	<b>Total</b>		<b>6</b>	

	Courses	Pre- or co-reqs	Credit	GE
<b>Semester 2</b>	PHYS 110 – Elementary Physics		3	
	Major Applicable Elective: 3 units from ENGTC catalog	See catalog	3-5	
	<b>Total</b>		<b>6-8</b>	

	Courses	Pre- or co-reqs	Credit	GE
<b>Semester 3</b>	Major Applicable Elective: 3 units ARCH1 119 or ENGTC 119	See catalog	3	
	Major Applicable Elective: 3 units from ENGTC catalog	See catalog	3-4	
	<b>Total</b>		<b>6-7</b>	

	Courses	Pre- or co-reqs	Credit	GE
<b>Semester 4</b>	Major Applicable Elective: 3 units ARCH1 126 or ENGTC 126	See catalog	3	
	Major Applicable Elective: 6 units from ENGTC catalog	See catalog	6	
	<b>Total</b>		<b>9</b>	

**Program total: 30**