

# B.S. in Construction Management

2019-2020

Name: \_\_\_\_\_ ID: \_\_\_\_\_ Advisor: \_\_\_\_\_ Date: \_\_\_\_\_  
 This is not an official graduation plan but a tool to use along with your audit and check-sheet  
 Assuming a math placement of 1220, a WRIT placement of 1110, and 2 years of high school language

	Course Number	Credit Hours	Semester Taken	Grade Earned	Course Name	Prerequisites/Advisor Notes	Course Offering			
							Fall	Spring	Summer	
First Year	Fall	WRIT1110 (BGP)	3		Introduction to Academic Writing		x	x		
		GEOL 1040 (BGP)	4		Earth Environments		x	x	x	
		CONS 1010	2		Topics in Construction		x			
		ARCH 1100	3		CADD for Architecture and Construction		x	x		
		MATH 1220 (BGP)	3		College Algebra II		x	x	x	
	<b>Semester Total</b>		<b>15</b>							
	Spring	WRIT1120 (BGP)	3		Academic Writing	WRIT1110	x	x	x	
		CONS 2350	3		Introduction to Construction		x	x		
		ARCH 2710	3		Computer-Aided Design for Architecture	ARCH 1100	x	x		
		MATH 1230 (BGP)	5		Mathematics for Architecture/Construction	MATH 1220	x	x		
	<b>Semester Total</b>		<b>14</b>							
	Summer	TECH 2890	4		Co-op		x	x	x	
	<b>First Year Total</b>		<b>33</b>							
	Second Year	Fall	ECON 2020 (BGP)	3		Principles of Microeconomics		x	x	x
			STAT 2000 (BGP)	3		Using Statistics		x	x	
COMM 1020 (BGP)			3		Introduction to Public Speaking		x	x	x	
CONS 2590			3		Construction Document Reading	CONS 2350	x	x		
<b>Semester Total</b>		<b>12</b>								
Spring		PHYS 2010 (BGP)	5		College Physics I	MATH 1230	x	x	x	
		ACCT 2000	3		Accounting Concepts for Nonbusiness Students		x	x	x	
		BGP	3		Humanities and the Arts (By Advisement)		x	x		
		BGP	3		Humanities and the Arts (By Advisement)		x	x		
<b>Semester Total</b>		<b>14</b>								
Summer		TECH 3890	4		Co-op		x	x	x	
<b>Second Year Total</b>		<b>30</b>								
Third Year		Fall	TECH 3020* (BGP)	3		Technology Systems in Societies (Technology Elective - By Advisement)		x	x	x
			Business Elective	3		By Advisement		x	x	
			CONS 3180	3		Construction Surveying		x		
	CONS 3590		3		Estimating and Cost Control	CONS 2590	x			
	CONS 3710		3		Building Information Modeling (BIM) For Constructors	ARCH 2710	x			
	<b>Semester Total</b>		<b>15</b>							
	Spring	MGMT 3050	3		Principles of Organization and Management		x	x	x	
		ENG 3880	3		Introductory Technical Writing		x	x	x	
		CONS 3360	3		Structural Design	PHYS 2010	x	x		
		CONS 3350	3		Construction Materials and Testing			x		
	<b>Semester Total</b>		<b>15</b>							
	Summer	TECH 4890	4		Co-op		x	x	x	
	<b>Third Year Total</b>		<b>34</b>							
	Fourth Year	Fall	CONS 4060	3		Temporary and Concrete Structures for Construction	CONS 3360	x		
			Technology Elective	3		By Advisement		x	x	
CONS 4110			3		Construction Safety and Health Management		x			
CONS 4590			3		Construction Estimating Computer Applications	CONS 3590	x			
CONS 4420			3		Construction Scheduling		x			
<b>Semester Total</b>		<b>15</b>								
Spring		Business Elective	3		By Advisement		x	x		
		LEGS 3010	3		Legal Environment of Business		x	x	x	
		CONS 4350	3		Construction Methods and Practices			x		
		CONS 4400	3		Construction Contracting			x		
<b>Semester Total</b>		<b>15</b>								
Summer		CONS 4700	3		Construction Capstone Project	CONS 3590 or CONS 4420		x		
<b>Fourth Year Total</b>		<b>30</b>								

**DEGREE TOTAL 127**