

# BS in Construction Management

Eight Semester Plan - Beginning Fall 2019



Accredited by the American Council for Construction Education: <http://www.acce-hq.org>

First Year					
Fall			Spring		
Course #	Course Name	Hours	Course #	Course Name	Hours
CM 121	Intro to Construction	3	CM 180	Construction Graphics and BIM	3
CM 142	Construction Plan Reading	3	CM 211	Construction Methods & Materials	3
FYS	ENGR190/CM190 Recommended	3	CM 231	Construction Documents and Codes	3
C1-ENGL 101	Writing and Rhetoric	3	C3-COMM 201	Foundations Communication	3
C2-MATH 146	Pre-Calculus	4	C5-PHYS 130	Introductory Physics I & Lab	4
		16			16

Second Year					
Fall			Spring		
Course #	Course Name	Hours	Course #	Course Name	Hours
CM 212	Soils, Foundations, Concrete & Masonry	3	CM 342	Estimating II & Bidding	3
CM 222	Construction Surveying Layout	3	C4	Health and Wellness	3
CM 242	Estimating I	3	ECON 231 *	Introductory Microeconomics	3
CM 296	Professional Development Seminar	1	MKT 206	Introduction to Professional Selling	3
C1-ENGL 202	Writing & Critical Inquiry	3	LAW 230 *	Legal & Ethical Environment of Business	3
MATH 170	Applied Statistics	3			
		16			15

Third Year					
Fall			Spring		
Course #	Course Name	Hours	Course #	Course Name	Hours
CM 362	Planning & Scheduling	3	CM 312	Statics & Strengths of Materials	3
CM 390	Environmental Issues Construction	3	CM 332	Site Planning & Equipment	3
CM 401	Construction Temporary Structures	3	CM 402 *	Construction Financial Management	3
ACCT 251 *	Financial Accounting	3	CM 425	Mechanical & Electrical Construction	3
GEOL 310	Soils & Hydrology for Construction & Lab	4	CM 483	Internship in Construction (Summer)	2
			MGT 300 *	Introduction to Management	3
		16			17

Fourth Year					
Fall			Spring		
Course #	Course Name	Hours	Course #	Course Name	Hours
CM 421	Human Factors & Safety	3	P3	History	3
CM 431	Project Management	3	P4	Humanities	3
MKT 409 *	Negotiations/Relationship Marketing	3	P5	Fine & Performing Arts	3
P6	CM 365 Recommended	3	CM 452	Construction Capstone Project	3
		12			12