

DEPARTMENT OF: Built Environment
BACHELOR OF SCIENCE **IN** Construction Management
Major Code 0156

Curriculum Guide

2019-2020

Freshmen Year: First Semester		Freshmen Year: Second Semester	
ENGL 100 Written Communication	3	ENGL 101 Written Communication II	3
CM 100 Introduction to Construction Management	3	CM 190 Construction Materials	3
CM 150 Construction Documents	3	CM 160 Construction Drawings & Specifications	3
MATH 111 College Algebra & Trig	4	MATH 112 Calculus for Non-Math Majors	4
FRST 101 Student Success Elective I	1	Social and Behavioral Sciences Elective*	3
SEMESTER TOTAL	14	SEMESTER TOTAL	16
Sophomore Year: First Semester		Sophomore Year: Second Semester	
CM 256 Intro to Building Info Modeling	3	MGMT 201 Management Concepts	3
PHYS 225/235 College Physics I	4	CM 200 Industrial Experience 1	1
CM 214 Surveying	2	CM 216 Construction Methods & Equipment	3
CM 224 Surveying Lab	1	CHEM 100/110 Physical Science	4
CM 215 Light Construction Methods & Codes	3	Global Studies	3
African American Studies	3		
SEMESTER TOTAL	16	SEMESTER TOTAL	14
Junior Year: First Semester		Junior Year: Second Semester	
CM 210 Principles of Structures	3	CM 301 Industrial Experience II	1
CM 233 Construction Estimating I	3	CM 412 Environmental Control Systems	3
CM 394 Construction Planning & Scheduling/Control	3	CM 318 Construction Estimating II	3
ACCT 203 Fundamentals of Accounting	3	CM 331 Structural Systems	3
SPCH 250 Speech Fundamentals	3	ECON 200 Principles of Micro Economics	3
		CM 320 Construction Safety	3
SEMESTER TOTAL	15	SEMESTER TOTAL	16
Senior Year: First Semester		Senior Year: Second Semester	
CM 448 Foundations Soils & Mechanics	3	CM 438 Construction Management	3
MGMT 343 Entrepreneurship	3	CM 401 Senior Capstone Project	3
CM 496 Construction Financial Management & Organization	3	CM 450 Construction Contracts & Law	3
CM 400 Senior Seminar	2	MGMT 321 Organizational Behavior	3
MGMT 303 Legal Environment of Business	3	CM 460 Principles of Sustainable Dev & Cons	3
SEMESTER TOTAL	14	SEMESTER TOTAL	15

Total Credit Hours: 120

Provost Approved: 6-16-2016

***General Education Requirements from Approved List: 3 hours of Humanities and Fine Arts (HFA), 3 hours of Social and Behavioral Sciences, 3 hours of Knowledge of African American History and 3 hours of Global Awareness. These will be selected from four different pools.**

****Electives to be approved at program level**