## CONSTRUCTION MANAGEMENT CURRICULUM

## Bachelor of science – 4 yr Plan

## FRESHMAN YEAR

Fall Semester		Spring Semester	
Course	Hrs.	Course	Hrs.
CMG 103 Introduction to Construction	3 G5	CMG 117 Graphics & Computer Apps	3 G5
CMG 104 Plan Reading/Qty Takeoff	3	MAT 151 Pre-Calculus	3 G4a
ENG 101 Written Communications I	3 G1a	a ENG 102 Written Communication II	3 G1b
ECN 131 Principles of Micro Economics	3	CMM 103 Intro to Public Speaking	3 G2
MAT 124 Intermediate Algebra	3 G4a		<u>4</u> G8a
UCC 101 First Year Seminar	1		16
	16		
SOPHOMORE YEAR			
Fall Semester		Spring Semester	
Course	Hrs	Course	Hrs.
CMG 221 Methods & Materials I	3 G5	CMG 222 Methods & Materials II	3
PHI 108 Professional Ethics	3 G7	b CMG 225 Documents & Specifications	3
ECN 141 Principles of Macroeconomics	3 G91		3
Foreign Language I	3 G3a		3 G3b
PHY 141 Technical Physics I	4 G8		4
	16		16
		465 Experiential Learning (480 Contact Hrs.	
JUNIOR YEAR			
<u>Fall Semester</u>		Spring Semester	
Course	Hrs.	Course	Hrs.
CMG 331 Estimating I	3 G5		3 G5
CMG 336 Mechanical & Electrical Systems		CMG 337 Statics & Strengths of Materials	3
ACC 201 Financial Accounting	3	CMG 345 Site Planning & Equipment	3
BUL 301 The Legal Envir of Business	3	Elec [Take I: ECN 344, ENG 315, ENV 201, CMM 181]	3
MGT 201 Principles of Business Mgmt I	<u>3</u>	Soc Sci Elec*(Individual, culture, society grp D designation)	<u>3</u> <u>3</u> G9c
MOT 201 FINCIPIES OF Business Mgint I	<u> </u>	SOC SCI Elec · (individual, culture, society grp b designation)	<u> </u>
		CMG 465 (continued if necessary)	
		SENIOR YEAR	
Fall Semester		Spring Semester	
Course	Hrs.	Course	Hrs.
$\operatorname{Elec}$ [Take one: ACC 202, RMI 273, MGT 375, BUL 302, FIN 333]	3	CMG 417 REVIT for the CM	3
CMG 437 Planning & Scheduling	3	CMG 423 Construction Finance	3
Fine Arts Core	3 G6	b CMG 447 Project Management & Safety**	3
Elective [Take one: ECN 241, MAT 112]	3	CMG 475 Senior Seminar	3
Social Sci Elec*(history & heritage group D designation)	3 G9a	a Literature Core (writing intensive)	3 G6a
	15	× • ·	15

1. CMG 465 Non-Credit Experiential Learning: Student to complete 480 contact hours

2. \*One course from either one of these categories must have a *Diversity* "D" Designation

3. \*\*CMG 476/476L (CM practices in the Eastern European Union/Lab) may be taken in lieu of CMG 447 (dept. approval req.)

4. Degree Requirements: 124 credit hours, of which 60 must be in liberal arts. A grade of **C or Higher is required in ALL <u>Major</u>** and <u>Major Related</u> courses to satisfy requirements for the BS in Construction Management.