

**College of Basic and Applied Sciences  
Upper Division Form 2020-2021**

Student name \_\_\_\_\_ Student # \_\_\_\_\_  
 Major Construction Management Minor \_\_\_\_\_  
 Concentration Commercial Construction Management E-mail \_\_\_\_\_

**Instructions:** For students graduating in Summer 2020 or later. One (1) copy signed by major and minor advisors should be filed in DSB room 120 with the Graduation Analyst three semesters prior to graduation. An Intent to Graduate form must accompany this form.

General Studies Area	Course	Semester	Grade	Notes	Credit Hours
<b>COMMUNICATION</b> (9 hours)	ENGL 1010			Must earn C- or better	3
	ENGL 1020			Preq: ENGL 1010 with C- or better	3
	COMM 2200				3
<b>HISTORY</b> (6 hours) Choose two: HIST 2010, HIST 2020, HIST 2030					3
					3
<b>HUMANITIES AND/OR FINE ARTS</b> (9 hours) Choose one: ENGL 2020, 2030 or HUM 2610. Choose two different subjects: ANTH 2210, ART 1030, 1920, DANC 1000, HIST 1010, 1020, 1110, or 1120, MUS 1030, PHIL 1030, THEA 1030					3
					3
					3
<b>MATHEMATICS (3 hours) Choose one:</b> MATH 1010, 1530, 1630, <b>1710</b> , 1720, 1730, 1810, 1910				<b>MATH 1710 required for MATH 1810 in supporting courses</b>	3
<b>NATURAL SCIENCES</b> (8 hours) Choose two different subjects: ASTR 1030/1031, BIOL 1030/1031, BIOL 1110/1111, BIOL 2010/2011, BIOL 2020/2021, CHEM 1010/1011, CHEM 1030/1031, CHEM 1110/1111, GEOL 1030/1031, GEOL 1040/1041, PGEO 1030, <b>PHYS 1110, PHYS 2010/2011, PHYS 2110/2111</b> , PSCI 1030/1031, PSCI 1130/1131	PHYS			<b>PHYS 2010/2011, PHYS 2110/2111 or PHYS 1110 required in supporting courses</b>	4
					4
<b>SOCIAL/BEHAVIORAL SCIENCES</b> (6 hours) Choose two different subjects: AAS 2100, ANTH 2010, ECON 2410, ECON 2420, EMC/JOUR/RIM 1020, GEOG 2000, GS 2010, HLTH 1530/1531, PS 1010, PS 1005, PSY 1410, RS 2030, SOC 1010 or 2010, WGST 2100					3
					3
<b>Hours Required</b>					<b>41</b>

Concrete & Construction Core	Course	Semester	Grade	Notes	Credit Hours
Introduction to Concrete & Construction Industry	CCM 1010				1
Plan Reading	CCM 2050				2
Concrete and Construction Law	CCM 4010			*Spring or summer only	3
Commercial Construction Mgmt. Concentration	Course	Semester	Grade	Notes	Credit Hours
Project Estimating	CCM 3200			Preq: CCM 2050 and Gen Ed Math;	3
Commercial Construction and Materials	CMT 3000			* Spring only	3
Construction Management Internship	CMT 3300			POD from Department	6
Architectural Computer-Aided Drafting & Design	CMT 3320				3
Land Surveying	CCM 3500				3
Soils, Foundations, & Earth Moving Equipment	CMT 4000			* Fall only	3
Mechanical & Electrical Systems	CMT 4100			* Fall only	3
Scheduling	CMT 4120				3
Construction Management Principles	CMT 4140			* Fall only; Sr standing	3
Commercial Cost Estimating & Bidding	CMT 4200			* Spring only; Sr standing	3
Commercial Construction Capstone	CMT 4280			POD; to be taken last semester	3
Computer-Assisted Drafting & Design I	ET 2310				3
Engineering Safety	ENGR 3920				3
Design & Construction Issues	CIM 4010			*Spring only; Preq: CCM 3200	3
<b>Hours Required</b>					<b>51</b>

Supporting Courses				
Course	Semester	Grade	Notes	Credit Hours
MATH 1710 - Algebra			Credits can count in General Education	0-3
MATH 1810 – Applied Calculus			Preq MATH Enhanced ACT 19 or greater or MATH 1710	3
ACTG 3000 – Survey of Accounting for General Business			Preq Jr. Standing	3
FIN 3000 – Survey of Finance			Preq Jr. Standing	3
BLAW 3400 – Legal Environment of Business			Preq Jr. Standing	3
MKT 3820 – Principles of Marketing			Preq Jr. Standing	3
PHYS 2010/2011 or PHYS 2110/2111 or PHYS 1110			Credits can count in general education	0-4
<b>Elective Courses – 13 additional credits needed to reach 120 required for graduation</b>				
<b>Hours Required</b>				<b>28</b>

Optional Minor				
Course	Semester	Grade	Notes	Credit Hours
<b>Hours Required</b>				

1. Degrees require a minimum of 120 semester hours completed with a cumulative and major GPA of 2.0 or higher. Minimum of 36 upper-division hours (3000/4000 level) and a minimum of 50 senior college hours (earned at four-year University) also required.
2. A minimum of 12 credits must be earned at the 3000/4000 level in each major

<b>Signed:</b>		
	<b>Major Advisor</b>	<b>Date</b>