



# **Construction Management, BS**

# **YEAR ONE**

#### **FALL**

Intro to Construction Management - CMA 1010	4 credits	Major Requirement
Principles of Microeconomics - ECO 1203	4 credits	Major Requirement, FC Core
		Requirement (SOSC)
First Year Seminar - FYS 1947	4 credits	FC Core Requirement (FYS)
FC Core Course	4 credits	FC Core Requirement (HUM)

## **Total Credits - 16**

#### **SPRING**

Calculus and Quantitative Methods for	4 credits	Major Requirement
Business - MTH 1115		
General Physics I with Lab - PHY 2201	4 credits	Major Requirement
FC Core Course	4 credits	FC Core Elective
FC Core Course	4 credits	FC Core Requirement (DPJ)

# **Total Credits - 16**

## **YEAR TWO**

#### **FALL**

Surveying with Lab - CEN 2020	2 credits	Major Requirement
Computer Aided Drafting & Lab - CEN 2030	2 credits	Major Requirement
Applied Statistics & Structure - GEN 2011	4 credits	Major Requirement
Accounting for Business - ACC 2203	4 credits	Major Requirement
Basic Statistics - MTH1111	4 credits	Major Requirement, FC Core
		Requirement (STEM)

### **Total Credits - 16**

#### **SPRING**

Materials, Mthds & Equip w/Lab - CMA 2040	4 credits	Major Requirement
Construction Estimating - CMA 2050	4 credits	Major Requirement
Construction Scheduling - CMA 2060	4 credits	Major Requirement
FC Core Course	4 credits	FC Core Requirement (RTS)

#### **Total Credits - 16**

# **YEAR THREE**

#### **FALL**

Human Resource Management - MGT 3410	4 credits	Major Requirement
Building Info. Modeling with Lab - CMA 3060	4 credits	Major Requirement
Sustainability in the Built Env - CMA 3070	4 credits	Major Requirement
Prep for Co-op Learning - CMA 3000	1 credits	Major Requirement
FC Core Course	4 credits	FC Core Elective

**Total Credits - 17** 

#### **SPRING**

CMA 3001 - Co-op	0 credits	Major Requirement
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**Total Credits - 0** 

## **YEAR FOUR**

#### **FALL**

Construction Planning & Mgmt - CMA 4050	4 credits	Major Requirement
Construction Law - CMA 4065	4 credits	Major Requirement
Construction Safety - CMA 4075	2 credits	Major Requirement
CMA Technical Elective	4 credits	Major Requirement
FC Core Course	4 credits	FC Core Elective

**Total Credits - 18** 

#### **SPRING**

CMA Technical Elective	4 credits	Major Requirement
Mechanical & Electrical Systems - CMA 4080	4 credits	Major Requirement
Capstone Project - CMA 4090	4 credits	Major Requirement
FC Core Elective	4 credits	FC Core Elective

**Total Credits - 16** 

Notes: This is a sample curriculum map. Students may progress toward graduation using alternative pathways. In addition, 'FC Core Requirement' signifies that the course is required as part of the Foundations and Connections Core - the College's general education program. Please be aware that all students must take six FC Core Requirement courses (FYS, DPJ, HUM, RTS, SOSC, and STEM) and four FC Core Elective courses to satisfy the College's general education requirement.