



**Bachelor of Science
Major: Construction Management
2018-2019 Sample 4-Year Plan**

Total Degree Requirements: 120 credits

Student _____ Student ID# _____ Student Phone # _____

Advisor _____ Minimum GPA 2.25 Minor/Career Interest(s) _____

Students are not limited to this plan; it is meant to be used as a guide for planning purposes in consultation with your advisor. The sample schedule is one possible path to completing your degree within four years. For official program requirements, please refer to the [Undergraduate Catalog](#).

First Year

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
CM 130	Management Tools & Analysis		3		
ENGL 101	Composition I (SGR #1)	p. ENGL 031, ENGL 032, ENGL 033, ENGL 039, or placement	3		
GE 101	Introduction Engineering & Technical Professions		1		
MATH 102	College Algebra (SGR #5)	p. placement, MATH 095 or MATH 101	3		
SGR #4	Arts and Humanities/Diversity		3		
Total Credit Hours			13		

Spring

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
CM 124	Construction Graphics	>=c	3		
MATH 120	Trigonometry	p. MATH 102 or MATH 104 or placement	3		
PHYS 111/L	Introduction to Physics I & Lab (SGR #6)	p. MATH 102	4		
SPCM 101	Fundamentals of Speech (SGR #2)		3		
Total Credit Hours			13		

Second Year

Fall

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
CHEM 106/L	Chemistry Survey & Lab (SGR #6)	p. MATH 101 or higher	4		
CM 216	Construction Methods & Materials	p. MATH 102 or MATH 103; >=c	3		
CM 216 Lab	Construction Methods & Materials Lab		1		
ENGL 277	Technical Writing in Engineering (SGR #1)	p. ENGL 101 and GE 101, GE 109, PHYS 109, or PHYS 119, or instructor consent	3		
GE 241	Applied Mechanics	p. MATH 102 & 1 PHYS course	3		
SGR #3	Social Sciences/Diversity		3		
Total Credit Hours			17		

Spring

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
ACCT 210	Principles of Accounting I		3		
CM 210/L	Construction Surveying & Lab	p. MATH 102 or GE 241	3		
CM 232	Cost Estimating	p. CM 216 or CEE 216/L or consent;>=c	3		
ECON 201	Principles of Microeconomics (SGR #3)		3		
SGR #4	Arts and Humanities/Diversity		3		
Technical Elective		c. Construction	2		
Total Credit Hours			17		



Third Year

Fall

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
ACCT 211	Principles of Accounting II	p. ACCT 210	3		
CM 320/L	Construction Soil Mechanics & Lab	p. GE 241; >=c	3		
CM 333	Mechanical, Electrical, Plumbing Systems		3		
STAT 281	Introduction to Statistics	p. MATH 102 or higher	3		
Technical Elective		c. Construction	3		
Total Credit Hours			15		

Spring

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
CM 353	Construction Structures	p. GE 241, >=c	3		
CM 374	Heavy Construction Methods & Systems	p. CM 320/L or CEE 340/L; >=c	3		
CM 400	Risk Management & Construction Safety		3		
FIN 310	Business Finance	p. ACCT 211	3		
Technical Elective		c. Construction	3		
Total Credit Hours			15		

Fourth Year

Fall

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
BADM 360	Organization & Management		3		
CM 410	Construction Project Management & Supervision	p. CM 443; >=c	3		
CM 443	Construction Planning & Scheduling	p. CM 232; >=c	3		
GE 231	Technology, Society, & Ethics		3		
Technical Elective		c. Construction	3		
Total Credit Hours			15		

Spring

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
CM 471	Capstone Experience	p. Senior standing	2		
CM 473	Construction Law & Accounting	p. ACCT 210	3		
CM 490	Seminar		1		
CSC/MGMT 325	Management Information Systems		3		
HRM 460 or LEAD 435	Human Resource Management or Organizational Leadership & Team Development	or p. Junior standing	3		
Technical Elective		c. Construction	3		
Total Credit Hours			15		

Comments/Notes

Students from all academic majors can pursue graduation with Fishback Honors College distinction. View the [Honors program requirements](#).