



Bachelor of Science

Major: Concrete Industry Management

2021-2022 Sample 4-Year Plan

Total Degree Requirements: 120 credits

Student _____ Student ID# _____ Student Phone # _____

Advisor _____ Minimum GPA 2.0 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

Fall

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
CIM 101	Intro to Concrete Industry Management		2		
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 114	College Algebra (SGR #5)	p. placement, MATH 095 or MATH 101	3		
SGR #4	Arts and Humanities/Diversity		3		
Total Credit Hours			15		

Spring

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
CIM 125	Plans & Specifications		1		
CHEM 106/L	Survey of Chemistry I/Lab (SGR #6)	p. 1 collegiate math course	4		
ECON 201	Principles of Microeconomics (SGR #3)		3		
SGR #2	Oral Communication		3		
SGR #3	Social Sciences/Diversity		3		
Total Credit Hours			14		

Second Year

Fall

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
CIM 210/L	Fundamentals of Concrete: P&T/Lab	p. CHEM 106/L & CIM 125	4		
CIM 216	Concrete Methods & Materials	p. CIM 101	3		
ENGL 201 or ENGL 277	Composition II (SGR #1) or Technical Writing in Engineering (SGR #1)	p. ENGL 101 and GE 101, AST 119, PHYS 119, or PS 119, or instructor consent	3		
PS 243	Principles of Geology (SGR #6)	p. CHEM 106/L or CHEM 112	3		
STAT 281	Introduction to Statistics	p. MATH 103 or higher	3		
Total Credit Hours			16		

Spring

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
ACCT 210 or ADV 370	Principles of Accounting I or Advertising Principles		3		
CIM 230	Concrete Construction Systems	p. CIM 216	3		
CIM 350	Concrete Application & Estimating	CM 216	3		
SGR #4	Arts & Humanities/Diversity		3		
Tech Elective			2		
Total Credit Hours			14		



Third Year

Fall

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
ACCT 211 or MKTG 476	Principles of Accounting II or Marketing Research	p. ACCT 210 or p. STAT 281	3		
CIM 310	Management of Concrete Facilities	p. CIM 230	3		
CIM 370	Concrete Production & Strategy	p. CIM 230	3		
CSC 325 or MKTG 370	Management Information Systems or Marketing	or p. ECON 201	3		
MNET 367/L	Production Strategy & Lab	p. MNET 231/L or EET 232 or MENT 150	3		
Total Credit Hours			15		

Spring

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
CIM 440	Advanced Concrete Materials & Lab	p. CIM 370	4		
CM 460	Sustainable Building Design		3		
FIN/BADM 310 or ADV 314	Business Finance or Digital Promotions	p. ACCT 211 or p. MATH 114	3		
OM 425	Production & Operations Management	p. STAT 281 and MNET 367/L	3		
Tech Elective			3		
Total Credit Hours			16		

Fourth Year

Fall

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
BADM/MGMT 360 or MGMT 334	Organization & Management or Small Business Management		3		
CIM 450	Concrete Restoration & Repair	p. senior standing	3		
GE 469	Project Management		3		
OM 463	Supply Chain Management		3		
Technical Elective			3		
Total Credit Hours			15		

Spring

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
CIM 471	Capstone Experience	p. senior standing or consent	3		
CIM 494	Internship	c. consent	3		
CM 400 Or GE 425	Risk Management & Construction Safety Occupations Safety & Health Management		3		
CM 473	Construction Law & Contracts	p. Senior standing or consent	3		
HRM 460 or MKTG 474	Human Resource Management or Personal Selling	p. BADM/MGMT 360 or p. BADM/MKTG 370 or ECON 370	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](#).