

**COURSE PRECEDENCE DIAGRAM FOR PROFESSIONAL CURRICULUM
BACHELOR OF SCIENCE IN CONSTRUCTION MANAGEMENT
Class of June 2017**

FRESHMAN & SOPHOMORE CURRICULUM

JUNIOR YEAR CURRICULUM

SENIOR YEAR CURRICULUM

CONSTRUCTION SCIENCES (2 or 4 cr)
Intro to Visualization and Computer Aided-Design ME 123 (4 cr) or
CEE 291 (2 cr) PLUS 2 cr AoK (based on I&S credits taken) (2/4)

BUSINESS & MANAGEMENT (15 cr)
Introduction to Law MGMT 200 (5)
Introduction to Accounting & Financial Reporting ACCTG 215 (5)
Fundamentals of Managerial Accounting ACCTG 225 (5)

INDIVIDUALS & SOCIETIES (I&S) (12 or 14 cr)
(CM 250 recommended - only offered Winter quarter) (5)
(ECON 200 recommended) (5)
Other I&S credits (2 or 4 based on Construction Science credits) (2/4)

MATH & NATURAL WORLD (NW) (34 cr)
General Physics I: PHYS 114 & 117, or PHYS 121 (5)
General Physics II: PHYS 115 & 118, or PHYS 122 (5)
Application of Calculus to Business & Economics MATH 112 or
MATH 124 or Q SCI 291 (5)
Introduction to Geological Science ESS 101 (5)
Introduction to Statistical Methods QMETH 201 or STAT 311 (4)
Other NW (Chemistry 120 or Env. Science course recommended) (10)

LANGUAGE SKILLS * (10 cr)
English Composition (ENG 131 recommended) (5)
"W" Course or additional Composition (5)

VISUAL LITERARY AND PERFORMING ARTS (VLPA) (10 cr)
Introduction to Public Speaking COM 220 (5)
Other VLPA (5)

DIVERSITY (DIV) (3 cr)
Any course that meets UW Diversity Requirement (3)

Autumn	Winter	Spring
Intro to Struc I ARCH 320 (3)	Intro to Struc II ARCH 321 (3)	Temp Structures CM 420 (3)
Intro Constr Ind CM 310 (3)	Leadership MGMT 300 (4)	Sustainable Constr CM 335 (3)
Constr Methods I CM 313 (4)	Constr Methods II CM 323 (5)	Constr Estimating I CM 331 (4)
Constr Acctng CM 312 (3)	Mechanical Systems CM 321 (3)	Constr Equip CM 332 (3)
Const Documents CM 311 (2)	Electrical Systems CM 322 (3)	Const Surveying CM 334 (2)
*Const Comm. CM 301 (4)	*Const Comm. CM 301 (4)	
CM Elective 413 (1)		

Autumn	Winter	Spring
Constr Safety CM 333 (3)	Soils & Fndtns CM 432 (3)	Constr Practice (w) CM 412 (2)
Constr Estimating II CM 410 (5)	Proj Mgmt I CM 421 or 417 (3)	Proj Mgmt II-Cpstr CM 431 (5)
Proj Planning CM 411 (3)	Constr Comptr App CM 422 (2)	Constr Law CM 423 (3)
*Const Comm. CM 301 (4)	Constr Labor Rel CM 433 (2)	Lean Proj. Planning CM 434 (3)
	*Const Comm. CM 301 (4)	
	Leadership MGMT 300 (4)	
CM Elective 414, 415 or 416 (3)	CM Elective 426 or 428 (3)	CM Elective 498 (3)

FRESHMAN
INTER
SUMMER

MINIMUM LOWER DIVISION CREDITS: 88

MINIMUM UPPER DIVISION CREDITS: 92

MINIMUM TOTAL CREDITS: 180

All students must take 6 additional credits of approved
Construction courses AND CM 301.

*UW requires a minimum of 12 credits of English Composition or
5 credits of English Composition and 7 credits of "W" courses.

CM Electives: 413-Competitive Business Presentations (Required for Reno Competition Team), 414-Virtual Construction, 415-Heavy Construction Practices, 416-Residential Project Development, 426-Preconstruction Techniques, 428-Heavy Construction Techniques, 498-Superintendent