



CONSTRUCTION MANAGEMENT, BS

FALL

SPRING

Course Number	Course Title	USP	CR	Min Grade	Grade	Course Number	Course Title	USP	CR	Min Grade	Grade
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FRESHMAN YEAR

CM 1000	Exploring CAECM		1	C	
MATH 1405	Trigonometry <i>C in Math 1400, MPE 4, MATH ACT 25, SAT 600</i>	Q	3	C	
	USP: First Year Seminar <i>or USP Elective</i>	FYS	3	C	
	USP: Communications I	C1	3	C	
GEOL 1100	Physical Geology	PN	4	C	

MATH 2200	Calculus I <i>Prerequisite: C in Math 1405 or 1450, MPE 5, Math ACT 27, Math SAT 640</i>	Q	4	C	
PHYS 1110	General Physics I <i>Math 1450 or 1405</i>	PN	4	C	
ECON 1010	Macroeconomics	H	3	D	
	USP: Communications II <i>suggested: COMM 2010</i>	C2	3	C	

Total 14

Total 14

SOPHOMORE YEAR

CM 2000	Intro to Construction Mgmt.		3	C	
CM 2120	Const. Materials & Methods <i>Prerequisite: C in C1</i>		3	C	
ACCT 2010	Accounting I <i>Prerequisite: D in MATH 1400, Sophomore Standing</i>		3	D	
MGT 2010	Legal Environment of Business		3	D	
	USP: US & Wyo Const.	V	3	D	

CM 2300	Construction Safety <i>Prerequisite: C in CM 2000</i>		3	C	
CM 2400	MEP Systems <i>Prerequisite: C in PHYS 1110</i>		3	C	
CM 2600	Construction Documents <i>Prerequisite: C in CM 2000</i>		3	C	
CE 2070	Engineering Surveying <i>Prerequisite: Concurrent in MATH 1450 or MATH 1405</i>		4	D	
	General Elective		3	D	

Total 15

Total 16

JUNIOR YEAR

CM 3210	Cost Estimating <i>Prerequisite: C in CM 2600</i>		3	C	
CM 3220	Soils and Concrete <i>Prerequisite: C in GEOL 1100, concurrent in CM 3200</i>		4	C	
CM 3200	Structural Systems <i>Prerequisite: C in PHYS 1110 and C in MATH 2200</i>		4	C	
STAT 2050	Fundamentals in Statistics <i>Prerequisite: C in MATH 1400</i>		4	C	

CM 3180	Evolving Technologies in CM <i>Prerequisite: C in CM 2000</i>		3	C	
CM 3160	Construction Law & Contracts <i>Prerequisite: C in CM 2600</i>		3	C	
CM 3100	Scheduling <i>Prerequisite: C in CM 3210</i>		3	C	
	USP: Communications III <i>suggested: COJO 3010</i>	C3	3	C	
	Math/Science Elective		3	D	

Total 15

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SENIOR YEAR

CM 4100	Project Management <i>Prerequisite: C in CM 3100</i>		3	C	
CM 4140	Heavy Construction Methods <i>Prerequisite: C in CM 2120 and C in CM 3200</i>		3	C	
MGT 2100	Management & Organization <i>C in C1, Sophomore standing</i>		3	D	
	CM Elective		3	D	
	General Elective		3	D	

CM 4600	Building Info. Modeling <i>Prerequisite: C in CM 2600</i>		3	C	
CM 4900	Capstone Project <i>Prerequisite: C in CM 4100, concurrent in CM 4600</i>		4	C	
	CM Elective		3	D	
	USP: Human Culture	H	3	D	
	General Elective		3	D	

Total 15

Total 16

Fall only or spring only course

Total Program Credits: 120

- A minimum of 120 hours is required. • A minimum of 42 hours must be upper division.
- Math, Science, and CM Electives must be selected with advisor's approval from Department list. General Electives cannot meet any other requirement for the major. Electives should be selected to satisfy the 42 hour upper division requirement.
- Degree candidates must meet the academic requirements of the university, and must have a minimum GPA of 2.0 in all courses required for the major. • Grades of C or better are required for all prerequisite courses.
- Math 2350 may replace Math 2200 but student must also have Math 1405.
- Math 1405 may be satisfied with Level 5 of the Math placement exam or Math ACT of 27 or SAT Math of 640. Students placing out of Math 1405 will need an additional general elective.
- Students may not take a course for S/U credit to satisfy any requirement, unless the course is offered for S/U credit only.