

B.S./B.A. in Construction Management, 2020-21

	Course	Title	Cr.	Sched.	Prerequisites
CM GE Courses	SS GE	should take ECON 2010			
	Quantitative Lit. 1	MATH 1050 - College Algebra	4	F/S/Su	MATH 1010 or ACT 23+
	Quantitative Lit. 2	MATH 1060 - Trigonometry	3	F/S/Su	MATH 1010 or ACT 23+
Other GE Courses are required to graduate with a Bachelor's Degree from SUU. The above-listed courses count for both GE and major requirements.					
Required CM Courses	CM 1000	Construction Plans	3	F/S	
	CM 1290	Electrical Systems	3	F	
	CM 2020	Residential Construction Materials & Methods	3	F	
	CM 2030	Commercial Construction Materials	3	S	
	CM 2040	Construction Materials & Testing	3	S	
	CM 2050	Concrete & Masonry	3	F	
	CM 3240	Estimating & Bidding	3	F	CSIS 1000 still there
	CM 3270	Building Codes & Ethics	3	F	
	CM 3880	Planning & Scheduling	3	S	CM 1000, 2030
	CM 4000	Sustainable Practices & Design	3	S	CCET 3610 or 3650
	CM 4240	Advanced Estimating & Bidding	3	S	CM 3240
	CM 4300	Construction Project Mgmt Leadership	3	F	CM 3880
	CM 4400	Mechanical Systems	3	S	CM 1000 & CM 1290
	CM 4550	Construction Safety Administration	3	F/S	CM 3270
	CM 4600	Heavy Civil Const Design, Methods & Equipment	3	F	CM 3270 & ENGR 2000, or CCET 3670, or ENGR 2140
	CM 4880	Construction Docs & Administration	3	S	CM 1000
	CM 4900	Capstone Project	3	F/S	Senior Status in CM
ECON 2010	Principles of Microeconomics	3	F/S/Su		
Required Engr. Courses	CCET 1040	Intro to Residential Arch using AutoCAD	3	F/S	
	CCET 2240/2245	Plane Surveying & Lab	2/1	F	MATH 1060
	ENGR 2000	Statics & Strength of Materials for CM	3	F	MATH 1050 & 1060
	CCET 3610 or CCET 3650	Architectural Design or Residential Drafting	3	F S	Advisor can override after CCET 1040
Required Math	MATH 1040	Statistical Inference	4	F/S/Su	MATH 1010, ACT 23 or ALEKS 50
	MATH 1100 or MATH 1210	Applied Calculus or Calculus	3 4	S/Su F/S/Su	MATH 1050 or ALEKS 50 MATH 1050 & 1060
Business Required	ACCT 2010	Accounting Principles	3	F/S/Su	
Choose 1	ACCT 3350	Business Law I	3	F/S/Su	
	MGMT 3050	International Business -recm'd for intl	3	F/S	Advisor override as Junior
	MGMT 3340	Employment Law	3	S/Su	MGMT 3180

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Choose 12 credits	ENTR 3100	Basic Entrepreneurship Skills	3	F/S	
	ENTR 3210	Entrepreneurship	3	F/S	ACCT 2010 & FIN 3250
	FIN 3250	Managerial Finance	3	F/S/Su	ACCT 2010, MATH 1040 & 1050
	MGMT 3100	Operations Management	3	F/S/Su	ACCT 2010, MATH 1040 & 1050
	MGMT 3180	Management & Organizations	3	F/S/Su	Jr Standing- Advisor override
	MGMT 3240	Human Resource Management	3	F/S/Su	MGMT 3180
	MGMT 4100	Organizational Behavior & Leadership	3	F/S	Advisor override

Business Prereqs (advisor can override with the following rules):

ACCT 2010 - No prerequisite. Should be taken as early as possible.

ACCT 3350 - No prerequisite. This class is HARD so warn students as appropriate and have them take it during Junior or Senior year. No class requires Business law as a prerequisite so it can be taken any time.

MGMT 3050 - Requires Junior Standing.

MGMT 3340 - MGMT 3180.

FIN 3250 - MATH 1040, MATH 1050, ACCT 2010. ACCT 2010 is the big one.

MGMT 3100 - ACCT 2010, MATH 1040, MATH 1050. If students have these three classes, you may override the student attribute error.

MGMT 3180 - Requires Junior standing. You may override this if Business Core is done. Ideally, student will have completed ENGL 2010 and INFO 1010.

ENTR 3210 - ACCT 2010 and FIN 3250. This is a change from previous catalog iterations. Please do not override these prerequisites as much of this class will focus on capital budgeting which they learn extensively in FIN 3250.

MGMT 3240 - MGMT 3180.

MGMT 4100 - Requires advanced standing.