

Bachelor of Science in Construction Management
Worksheet & Pre-Requisites — 2012-13

Course #	Course title	Cr	Of'rd	Pre-Requisites
CORE				
ACCT 2010	Accounting Principles	3	F/S	
ACCT 3350	Business Law I	3	F/S	
CCET 1040	Computer Aided Design	3	F/S	
CCET 3610	Architectural Design	3	F	CCET 1040
MATH 1050	College Algebra	4	F/S/M	MATH 1010
MATH 1060	Trigonometry	3	F/S/M	MATH 1010
MATH 2040	Business Statistics	4	F/S	MATH 1010 or ACT 23
MGMT 3100	Operations Management	3	F/S	Signature of Advisor & MATH 2040
MGMT 3180	Management & Organizations	3	F/S	Signature of Advisor
MGMT 3210	Entrepreneurship	3	F	Signature of Advisor
MGMT 3240	Human Resource Management	3	F/S/M	MGMT 3180
MGMT 4100	Organizational Behavior & Leadership	3	F/S	Signature of Advisor
CM 1290	Electrical Systems	3	S	
CM 2000	Statics for Construction Management	2	F	MATH 1210
CM 2010	Framing Systems	3	F	
CM 2015	Framing Systems lab	2	F	
CM 2050	Concrete & Masonry	3	F	
CM 2055	Concrete & Masonry lab	2	F	
CM 2100	Finishing Systems	3	S	
CM 2105	Finishing Systems lab	2	S	
CM 3240	Estimating & Bidding	3	S	CSIS 1000 or permission
CM 3270	Building Codes	3	F	
CM 4400	HVAC & Plumbing Principles & Design	3	S	
CM 4405	HVAC/Plumbing Principles & Design Lab	1	S	
ENGR 2240	Surveying & GPS	2	F	MATH 1060
ENGR 2245	Surveying & GPS lab	1	F	
CM 3880	Scheduling & Cost Control	3	S	
Upper division Free elective		3		
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UNIV 1010	Introduction to Experiential Education	1		
UNIV 3924	EER Proposal	1		
UNIV 4925	Synthesis and Reflection	1		
GENERAL EDUCATION				
ENGL 1010	Intro to Academic Writing	3		
ENGL 2010	Intermediate Writing	3		
MATH 1210	Calculus I	4	F/S/M	MATH 1050 & 1060
LM 1010	Information Literacy	1		
American Institution		3		
CSIS 1000	Intro to Computer Applications & Internet	3		
FINE ARTS:		3		
HUMANITIES		3		
SOC SCI: Econ 2010 or 2020	Principles of Microeconomics or Macro	3	F/S	
LIFE SCIENCE		3		
PHYSICAL SCIENCE		4		