

Construction Management B.S. - 4 Year Degree Plan

2025-2026

The Lamar University **Bachelor of Science in Construction Management** will prepare you to ensure that construction projects are completed on time and on budget without sacrificing the quality of work or the safety of your workers. From design to completion, you will work through the entire process of turning a blueprint into reality. Build hospitals, universities or refineries from an office chair or on-site.

NOTE: Degree plans may change over a four-year period. This may not be the most current list of course requirements for your program. It is always advised that you check Degree Audit in Banner Self-Serv or your advisor for the most up-to-date degree requirements and to track your progress toward a degree.

FIRST YEAR	Fall		Hours	Grade	Spring		Hours	Grade
	ENGL 1301	Composition I	3		ENGL 1302	Composition II	3	
	HIST 1301	U.S. History I 1763-1877	3		HIST 1302	U.S. History II Since 1877	3	
	MATH 1316	Trigonometry	3		MATH 1342 or BUAL 2305	Elementary Statistical Methods or Business Statistics	3	
	MISY 1373	Introduction to Business Technologies	3		PHYS 1305	Elementary Physics I Lecture	3	
	CMGT 1310	Intro Construction Management	3		CMGT 1320	Light Construction Materials and Methods	3	
	Hours		15		Hours		15	

SECOND YEAR	Fall		Hours	Grade	Spring		Hours	Grade
	ECON 1301	Principles and Policies	3		POLS 2302		Intro/American Government II	3
	Life/Physical Science Core		3		PHIL 2306		Ethics	3
	COMM 1321	Business and Prof Speech	3		ACCT 2301		Introduction to Financial Accounting	3
	POLS 2301	Intro to American Government I	3		CMGT 2330		Fundamental Statics	3
	CMGT 2310	Heavy Construction Materials and Methods	3		CMGT 2320		Construction Graphics and Layout	3
	Hours		15		Hours		15	
Summer								
CMGT 4399 or CMGT 4380	Special Topics in Construction Management or Sustainable Built Environment and Society					3		
	Hours				Hours		3	

THIRD YEAR	Fall		Hours	Grade	Spring		Hours	Grade
	CMGT 2350	Construction Surveying	3		FINC 3310	Principles of Finance	3	
	CMGT 3350	Structural Behavior I	3		MISY 3310	Principles of MIS	3	
	CMGT 3340	Industrial and Mechanical Construction	3		CMGT 3350	Electrical Systems	3	
	CMGT 4310	Construction Planning and Scheduling	3		CMGT 3360	Structural Behavior II	3	
	CMGT 4370	Construction Safety Management	3		CMGT 3315	Summer Internship	3	
Hours		15		Hours		15		

FOURTH YEAR	Fall		Hours	Grade	Spring		Hours	Grade
	BULW 3310	Business Law	3		CMGT 4325	Construction Project Management	3	
	MGMT 3310	Principles of Organizational Behavior and Mgmt	3		CMGT 4350	Legal Practices in Construction	3	
	CMGT 4340	Construction Soils and Earthwork	3		CMGT 4270	Strategic Analysis and Evaluation	2	
	CMGT 4320	Cost Estimating and Analysis	3		CMGT 4470	Capstone Construction Project	4	
	Hours		15		Hours		15	