

**Construction Management and Engineering  
Course Prerequisites**

<b>No.</b>	<b>Course Title</b>	<b>Cr.</b>	<b>Prerequisite</b>
111	Introduction to Construction Management and Engineering	1	None
200	Construction Documents and Codes	3	
204	Construction Surveying	2	MATH 105
205	Building Construction	3	CM&E 200; CM Major
212	Construction Graphic Communications	3	CM&E 200
240	Financial Cost Concepts for Construction Managers	3	ECON 105
250	Construction Statics and Mechanics	3	MATH 165; CM Major
301	Construction Technology and Equipment	4	CE 316 or CM&E 320
310	Construction Quality Control Management	2	Coreq: STAT 330
315	Specifications and Contracts	3	
320	Soils and Foundations	4	CM&E 250; CM Major
380	Construction Estimating: Quantities and Costs	4	CM&E 200
385	Construction Safety	2	
403/603	Scheduling and Project Control	4	CM&E 380
412/612	Construction Management Capstone	3	Sr. Standing
421	Electrical and Mechanical Construction	3	PHYS 211; CM major
430/630	Land Development	3	CM&E 204
450	Steel Design for Technologists		CM&E 250; CM Major
453	Concrete Design and Construction	3	CM&E 250; CM Major
489	Construction Design Capstone	3	CoE Major

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