

Construction Management

12 credits

This minor provides an introduction to construction management concepts and principles as applied to contemporary practice and investigates the intersecting roles of construction manager, architect, client, and general contractor. Topics encompass planning, programming and documentation from pre-construction to project close-out; legal aspects relative to environmental protection, public and worker safety; contract documents; insurance and bonds; labor relations and inspection; project control; estimating and scheduling; total quality and ethics; and the development of analytical and communication skills.

Required Courses

	<u>Course Title</u>	<u>Pre-requisites</u>
1.CMGT-102	Intro the Construction Industry	None
OR CMGT 6xx-Introduction to Construction Project Management		None
2.CMGT-104	Intro to Estimating and Scheduling	CMGT-102

Any two of the following:

CMGT-200, CMGT-202, CMGT-401, CMGT 410, CMGT-603, CMGT-604, CMGT-614, CMGT 618

Suggested Order of Courses:

Option 1 (Start in Fall - SUGGESTED)	Option 2 (Start in Spring)
Fall – CMGT-102 (course only offered in Fall) or CMGT 6xx-Introduction to Construction Project Management	Advisor fills and submits a pre req. waiver form to take CMGT 104 (CMGT-102 to be taken next semester). Spring – CMGT-104 (course only offered in Spring)
Spring – CMGT-104 (course only offered in Spring)	Fall – CMGT-102 (course only offered in Fall) or CMGT 6xx-Introduction to Construction Project Management Fall - Any one of the courses from the list above
Fall - CMGT-202 (course only offered in Fall) or any other course from the list above.	Spring – Any one of the courses from the list above.
Spring - CMGT-200 (course only offered in Spring) or any other course from the list above.	

****Note:**

—The required courses (CMGT-102/ CMGT 6xx-Introduction to Construction Project Management and CMGT-104) and the optional courses (CMGT-200, CMGT-202, CMGT-401, CMGT-410, CMGT-603, CMGT-604, CMGT-614, and CMGT-618) will not be substituted with any other courses.

LINK TO MINOR FORM:

<http://www.eastfalls.jefferson.edu/successcenter/inc/pdf/advising/DeclaringaMinor.pdf>