

# CONSTRUCTION MANAGEMENT, BS

The Construction Management bachelor's degree program requires the completion of 121 credits.

During the first two years of study, students may take classes during the day or in the evening. Junior- and senior-year required courses are offered in the evening to encourage students to engage in an internship and to accommodate those students working in the field. Students may vary the program through their choice of electives that emphasize architecture, real estate, or other construction-related roles.

This program was developed for transfer students and students pursuing a second bachelor's degree. Those entering with acceptable transfer credits may complete the program in less than four years. Applicants with approved college credits should request an evaluation by the department to determine if the BS degree sequence is the appropriate path to the degree.

Course	Title	Credits
<b>Semester 1</b>		
CM-111	Construction Graphics	3
CM-131	Construction: Wood & Masonry	3
HMS-101A	Literary and Critical Studies I	3
MSCI-300	Calculus I	3
Social Science "Global" Core Elective		3
Credits		15
<b>Semester 2</b>		
CM-132	Construction: Concrete & Steel	3
CM-140	Safety management	3
HMS-201A	Literary and Critical Studies II	3
MSCI-280	Environmental Science for Construction Management	3
MSCI-302	Statistics	3
Credits		15
<b>Semester 3</b>		
CM-201	Introduction to Construction Management	3
CM-231	Structural Design Methods I	3
CM-233	Mechanical and Electrical Equipment I	3
PHYS-131	Physics I	3
HMS-215	Writing for the Professional	3
Credits		15
<b>Semester 4</b>		
CM-232	Structural Design Methods II	3
CM-234	Mechanical & Electrical Equipment II	3
CM-242	Construction Surveying	3
PHYS-132	Physics II	3
HMS-261A	Introduction to Public Speaking and Interpersonal Communication	3
Credits		15
<b>Semester 5</b>		
CM-321	Project Controls I	3
CM-341	Design Theory Design Theory	3

CM-346	Estimating	3
Social Science "Thinking" Core Elective		3
Liberal Arts Post-Core Elective		3
Credits		15
<b>Semester 6</b>		
CM-322	Project Controls II	3
CM-347	Planning and Scheduling	3
Liberal Arts Post Core Electives		9
Credits		15
<b>Semester 7</b>		
CM-471	Construction Law	3
CM-461	Building Codes and Zoning	3
CM-401	Construction Management I	3
Liberal Arts Post Core Electives		6
Credits		15
<b>Semester 8</b>		
CM-402	Construction Management II Practical Construction Management	3
CM-499	Capstone Project	3
WAC-497A	Thesis Writing	1
Liberal Arts Post Core Electives		9
Credits		16
Total Credits		121