

# Construction Management

A.A.S. Construction Management.....66-68 credits  
 Construction Management Certificate .....19 credits

This program leads to the Associate in Applied Science degree and prepares students for jobs as construction managers or transfer to a four-year degree program.

## A.A.S. Construction Management

204406 Revised 6/2016 (Fall 2017)

COLL 100	First Year Seminar	1		
General Education Requirements		Credits	Semester Taken	Prerequisites
COMM 100	Fundamentals of Speech	3		ENGL 90 with a minimum grade of S or appropriate placement score.
ENGL 101	Composition and Reading I	3		ENGL 90 with a minimum grade of S or appropriate placement score
HIST 120 HIST 121	United States History to 1865 or United States History since 1865	3		
MATH 120 MATH 130 MATH 150	College Algebra and Trigonometry or PreCalculus	5-6		MATH 95 with a grade of C or higher or appropriate placement (MATH 120 and 150) MATH 120 (MATH 130)
PSYC 140	General Psychology	3		
PHYS 101	Introductory Physics or higher	4-5		MATH 31 with a grade of S or appropriate placement
<b>Minimum Total General Education Credit Hours</b>		<b>18</b>		
<b>Specific Program Requirements</b>				
BSAD 101	Accounting Principles I	3		
BSAD 270	Legal Environment of Business	3		
CSIS 115	Computer Concepts and Applications	3		
ETEC 152	Engineering Graphics & CADD I	5		MATH 95 with a grade of C or higher or appropriate placement
ETEC 200	Applied Statics and Mechanics	3		MATH 104 or MATH 130
ETEC 211	Building Information Modeling, REVIT	3		ETEC 152, concurrent enrollment or Project Lead the Way, Introduction to Engineering Design
SRVY 135	Elementary Surveying	3		MATH 130 or 150
<b>Specific Program Requirements</b>				
CSMG 101	Introduction to Construction Management	3		
CSMG 255	Project Cost Estimating	3		CSIS 115 and CSMG 101
CSMG 285	Construction Controls and Documents	3		CSMG 101
<b>Choose 12 hours from the following:</b>				
CSMG 215	Construction Planning and Scheduling	3		CSIS 115
CSMG 225	Construction Materials and Methods	3		CSMG 101
CSMG 235	LEED GA	3		
CSMG 245	Introduction to Industrial Process Construction	1		CSMG 101
CSMG 265	Public Works Construction	1		
CSMG 295	Building Codes and Code Administration	3		CSMG 101
EHSS 101	Hazardous Materials Management and Emergency Response Operations	3		
EHSS 112	Intro to Health and Safety for Construction	1		
ETEC 210	Introduction to Commercial Architecture	3		ETEC 152
<b>Total Credit Hours Required</b>		<b>66-68</b>		