



**METROPOLITAN STATE UNIVERSITY<sup>SM</sup>**  
**OF DENVER**

**College of Professional Studies**

Construction Project Management-Computer Information Systems Concentration, B.S.

Minor (required)

Fall 2017 catalog year

First Year		
Fall: 16 Credits	AMS 1010 (3) Survey of Advanced Manufacturing & Workplace Preparation	
	CAS 1010 (3) Public Speaking or CAS 1710 (3) Interpersonal Communication <b>(F, S, Su)</b>	
	MTH 1210 (4) Introduction to Statistics <b>(F, S, Su)</b>	
	Natural and Physical Sciences (3) <b>(F, S, Su)</b>	
	Written Communication (3) <b>(F, S, Su)</b>	
Spring: 15 Credits	Historical (3) GD recommended <b>(F, S)</b>	
	Natural and Physical Sciences (3) <b>(F, S, Su)</b>	
	Written Communication (3) <b>(F, S, Su)</b>	
	Minor/Unrestricted Elective (3)*	
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Second Year		
Fall: 15 Credits	CAS 3760 (3) Diversity and Communication in the U.S.	
	CIS 2010 (3) Found. Of Information Systems	
	COM 2610 (3) Technical Writing	
	MGT 2210 (3) Legal Environment of Business	
	Minor/Unrestricted Elective (3)*	
Spring: 15 Credits	AMS 3000 (3) Workplace Safety	
	CET 3120 (3) Engineering Economy	
	CIS 2110 (3) Structured Prob. Solving in Info. Systems	
	Minor/Unrestricted Elective (3)*	
	Minor/Unrestricted Elective (3)*	

Third Year		
Fall: 15 Credits	CET 3100 (3) Construction Methods	
	CIS 3050 (3) Fund. Of System Analysis & Design	
	MGT 3000 (3) Organizational Management	
	PHI 3360 (3) Business Ethics	
	Minor/Unrestricted Elective (3)*	
Spring: 15 Credits	CET 3110 (3) Construction Estimating	
	CIS 3060 (3) Database Management Systems	
	CIS 3490 (3) Managing Business Info. w/Enterprise Systems	
	PHI 3370 (3) Computers, Ethics, and Society	
	Minor/Unrestricted Elective (3)*	
Fourth Year		
Fall: 11-17 Credits	AMS 3980 (9-12) Industry Internship	
	Minor/Unrestricted Elective (2-5) (Depends on number of credits taken for AMS 3980-Industry Internship)	
Spring: 15 Credits	AMS 4700 (3) Team Project Experience	
	CIS 3145 (3) Business Application Development	
	CIS 4260 (3) Database Administration	
	CIS 4410 (3) Management Information Systems	
	Minor/Unrestricted Elective (3)*	

*\*Electives may not come from the following prefixes: ACC, CIS, FIN, MKT, MGT.*