



# **Bachelor of Science: Construction Management**

## Transfer Guide - Pueblo Community College Students Transferring to: Colorado State University-Pueblo Effective starting 2022

# I. General Education Courses

	Credit Hours	Pueblo Community College Course Number and Title or gtPathways Category	CSU-Pueblo Course (credits)
Written Communication	6	ENG 121/1021: English Composition I (GT-CO1) ENG 122/1022: English Composition II (GT- CO2)	ENG 101, 3 credits ENG 102, 3 credits
Oral Communication	3	COM 115/1150: Public Speaking	CID 103, 3 credits
Mathematics	4	MAT 121/1340: College Algebra (GT-MA1) or higher	MATH 120, 3 credits
Arts & Humanities	6	Two gtPathways Arts & Humanities courses from two different areas ( <u>GT-AH1</u> , <u>GT-AH2</u> , <u>GT-AH3</u> , or <u>GT-AH4</u> );	6 credits
Social & Behavioral Sciences	6	Principles of Macroeconomics, ECO 201/2001 Principles of Microeconomics, ECO 202/2002	ECON 201, 3 credits ECON 202, 3 credits
History	3	One gtPathways History course (GT-HI1)	3 credits
Natural & Physical Sciences	9-10	<ul> <li>PHY 111/1111, Physics: Algebra-Based I With Lab (5 cr)</li> <li>AND</li> <li>GEY 111/1111, Physical Geology With Lab (4 cr)</li> <li>OR</li> <li>CHE 101/1011, Introduction to Chemistry I With Lab (5 cr)</li> </ul>	PHYS 201/L, 4 credits AND GEOL 101/L OR CHEM 111/L, 4 credits
	37-38		35

## **II. Required Courses**

Credit Hours	Pueblo Community College Course Number and Title	CSU-Pueblo Course (credits)
3	MAN 226/2026: Principles of Management	MGMT 201, 3 credits
3	MAT 135/1260: Introduction to Statistics	MATH 156, 3 credits
3	CIS 118/1018: Introduction to the PC	CIS 100, 103, and 104, 3 credits
4	ACC 121/1021: Accounting Principles I	ACCT 201, 3 credits Plus 1 credit Technical Elective
3	CAD 101/1101: Computer Drafting I OR EGT 143/2200: Civil/Survey Drafting I	CET 115, 3 credits
3	BUS 217/2017: Business Communications and Report Writing	BSAD 270, 3 credits
4	Elective Course from the following prefixes: ACC, AEC, BUS, CAR, CON, EGG, EGT, MAN or MAR	4 credits
23	TOTAL REQUIRED COURSE CREDITS	23 credits

### **III. Elective Courses**

Credit Hours	Pueblo Community College Course Number and Title
0	Student chooses, with help from an advisor, from the approved electives list for the community college's AA or AS degree.
60-61	TOTAL ASSOCIATE DEGREE CREDITS

#### ASSOCIATE OF ARTS OR SCIENCE DEGREE REQUIREMENTS (60 Credits):

Students should note that all required courses must be satisfactorily completed as part of the AGS degree at the community college and will also transfer and apply to the bachelor's degree requirements at the receiving 4-year institution. However, if you're going to transfer before completing the AGS degree, you may not need some of these courses. In that case, check with the receiving institution and an advisor for your options.

#### **GUARANTEES & LIMITATIONS**

- 1. Completion of Associate's Degree: This transfer guide identifies the courses a student needs to complete (with a C-or higher) to earn an AGS degree at a Colorado community/junior college in order to be able to finish the designated baccalaureate degree in no more than 60 credits. Per <u>Colorado Commission on Higher Education (CCHE) Policy I, L</u>, students who complete an AGS degree at a Colorado community/junior college and who are admitted to a Colorado public baccalaureate institution are guaranteed the following: the full transfer and application of a minimum of 60 credits toward the baccalaureate degree requirements at the Colorado institution of higher education; completion of the lower-division component of the receiving institution's general education core curriculum; and junior standing. Course credit may be applied to major, elective or other requirements at the receiving institution's discretion. If more than 60 college, then some loss of transfer credit may occur, and students may not be able to complete this baccalaureate degree in 120 credits.
- 2. Transfer Before Completing the Associate's Degree: If the student intends to transfer prior to completing an AGS degree, this transfer guide should still be used to identify the courses that can most effectively prepare them for efficiently completing the designated major at the baccalaureate institution to which they are transferring. While not completing the required associate's degree eliminates the guarantees described here, gtPathways general education courses identified in Section I are guaranteed to transfer and apply to the receiving institution's gtPathways lower division general education requirements. Students are strongly encouraged to finish course sequences (such as English Comp I & II or Calculus I, II & III) before transferring.

For additional information on CCHE transfer policies and gtPathways guaranteed transfer of general education credit, visit <u>https://highered.colorado.gov/guaranteed-transfer-gt-pathways-general-education-curriculum-0</u>. To file a transfer-related complaint with the Colorado Department of Higher Education, visit <u>https://highered.colorado.gov/filing-student-complaint</u>

The chart shown below illustrates the remaining requirements to complete the BS in Construction Management after transferring to CSU-Pueblo. 60 semester credits are the maximum amount of transfer credit allowed from two-year institutions. Therefore the credits shown below **MUST** be completed at CSU-Pueblo.

Additional Major Core Course Requirements				
Course Prefix (CSUP)	Course Name	Credits		
CET 102	Surveying I	3 credits		
CET 103	Surveying II	3 credits		
CET 207	Construction Materials and Methods	3 credits		
CET 208	Concrete and Asphalt Materials	3 credits		
CET 303	Construction Management	3 credits		
CET 304	Building Cost Estimating	3 credits		
CET 305	Heavy/Highway Cost Estimating	3 credits		
CM 101	Introduction to Construction Management	2 credits		
CM 231	Statics and Structures	4 credits		
CM 320	Soils in Construction	3 credits		
CM 330	Wood Structural Systems	3 credits		
CM 341	Concrete and Steel Structures	4 credits		
CM 351	Construction Planning and Scheduling	3 credits		
CM 445	Construction Safety	2 credits		
CM 451	Mechanical & Electrical Systems	4 credits		
CM 461	Construction Law	3 credits		
CM 465	Construction Accounting and Finance	3 credits		
CM 475	Senior Project	3 credits		
BSAD 302	Ethics in Business	3 credits		
Technical & Management Electives	Upper Division Electives chosen from ACCT, BSAD, CET, CM, EN, FIN, MGMT or MKTG	3 credits		
Total Transfer Credit Applie	60-61			
Total Additional Credit Req	61			
Total BS Degree Requireme	121-122			