

CONSTRUCTION MANAGEMENT (BS)

Suggested Transfer Academic Flowchart

2026 - 2028 SEMESTER CATALOG

Total Semester Units Required: 123

	3rd Year			4th Year	
	FALL	SPRING	SUMMER	FALL	SPRING
Required Courses: English Language Communication and Critical Thinking 1A Written Communication (Technical Writing Preferred) 1B Critical Thinking 1C Oral Communication Mathematics - MATH 1261/Calculus I Physics - PHYS 1141/General Physics I Major Related - BUS 2207/Legal Responsibilities of Business - BUS 2212 or BUS 2214/Financial Accounting Desired Courses: Economics - ECON 2001/Survey of Economics Major Related - ARCE 1121/Structural Principles I - CM/BRAE 2239/Construction Surveying This flowchart assumes: - Cal-GETC certification, whereby all lower-division GEs have been completed before the first semester at Cal Poly. - Completion of ECON 2001 before the first semester at Cal Poly. EDES 1123 course requirement will be fulfilled through course substitution to be determined by the CM department.	Construction Materials and Assemblies (F, SP) CM 1113 (2)	Residential Construction Management (F, SP) CM 3214 (4) CM 115 or CM 1115; CM 280 or CM 1280; and CM 413 or CM 1413.	Jobsite Construction Management (F, SP, SU) CM 1413 (3)	Senior Project I (F, SP) CM 4461 (3) Senior Standing	Senior Project II (F, SP) CM 4462 (3) CM 4461
	Mechanical, Electrical, and Plumbing Construction Materials and Assemblies (F, SP) CM 1114 (2)	Soil Analysis and Construction of Foundations & Temporary Structures (F, SP) CM 2113 (2) CM 113 or CM 1113	Sustainability and the Built Environment (GE UD 2/5) (F, SP, SU) CM 3317 (3) Junior Standing, GE Area 1 (C- min), GE Area 2 (C- min)	Construction Surveying (F, SP) CM/BRAE 2239 (3) MATH 141 or MATH 1261	Specialty Contracting Construction Management (F, SP) CM 4411 (4) CM 2114; and CM 313 or CM 3313
	Fundamentals of Construction Management (F, SP) CM 1115 (4)	Principles of Mechanical, Electrical and Plumbing Building Systems (F, SP) CM 2114 (2) CM 1114	Housing and Communities (GE UD 4) (F, SP, SU) CM 3318 (3) Junior standing; GE Area 1 (C- min); GE Area 2 (C- min); and completion of one lower-division course in GE Area 4	Commercial Construction Management (F, SP) CM 3313 (4) ARCE 211 or ARCE 1121; and CM 214 or CM 3214.	Management of the Construction Firm (F, SP) CM 4443 (2) CM 3335 or Senior Standing and consent of instructor.
	Fundamentals of Virtual Design and Construction Management (F, SP, SU) CM 1280 (3)	CAED Elective (3)	Construction Economics, Finance, and Accounting (F, SP, SU) CM 3335 (3) BUS 212, BUS 2212, BUS 214, or BUS 2214.	Heavy Civil Construction Management (F, SP) CM 3314 (4) CM major or Heavy Civil minor, and ARCE 211 or 1121, and CM 2113, and CM 214 or 3214; or Heavy Civil minor and CE 3375 and ENGR 2211	Integrated Facility Development, Design, Construction, and Operations (F, SP, SU) CM 4450 (3) CM 3313 or CM 3314; or Senior standing and consent of instructor.
	Managerial Accounting (F, SP, SU) BUS 2215 or any UD BUS (3) For BUS 2215: BUS 212, BUS 214, BUS 2212, or BUS 2214	Introduction to Structural Systems (F, SP) ARCE 3301 (4) ARCE 211 or ARCE 1121	GWR Portfolio (F, SP, SU) UNIV 4401 (0) Take if GWR not satisfied through an Upper-division GE.	Construction Law (F, SP) CM 3334 (2) Junior Standing	Professional Preparation (F, SP, SU) CM 4420 (2) Junior Standing
	Structural Principles I (F, SP, SU) ARCE 1121 (3) PHYS 121, PHYS 1121, PHYS 141, or PHYS 1141; and MATH 119, MATH 1007, or Appropriate Placement	GE Upper-division 3 Take USCP option. (3)		Professional Preparation (F, SP, SU) CM 4420 (2) Junior Standing	Professional Preparation (F, SP, SU) CM 4420 (2) Junior Standing
	17 UNITS	17 UNITS	12 UNITS	18 UNITS	14 UNITS

Please Note:

This flowchart is an example and not a template of your individualized plan. Please consult the Catalog and your Degree Progress Report for detailed information about what you need to graduate. The CAED Advising Center and CM department can assist you.

Refer to current catalog for course requirements and typical term offerings.

Key		Additional Requirements	
Course Title (GE Area) Course # (units) Prerequisite Corequisite	Major (66)	<u>United States Cultural Pluralism (USCP)</u>	<u>Graduation Writing Requirement (GWR)</u>
	Support (30)		
	General Ed. (27)		