



CONSTRUCTION MANAGEMENT (BS) Suggested 4-Year Academic Flowchart

2026 - 2028 SEMESTER CATALOG

Total Semester Units Required: 123

1st Year		2nd Year		3rd Year		4th Year	
FALL	SPRING	FALL	SPRING	FALL	SPRING	FALL	SPRING
Construction Materials and Assemblies (F, SP) CM 1113 (2)	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 113	Fundamentals of Virtual Design and Construction Management (F, SP, SU) CM 1280 (3)	Construction Surveying (F, SP) CM 2239 (3) MATH 141 or MATH 1261	Commercial Construction Management (F, SP) CM 3313 (4) ARCE 211 or ARCE 1121; and CM 214 or CM 3214.	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	Professional Preparation (F, SP, SU) CM 4420 (2) Junior Standing
Place, People, and the Built Environment (GE 4B) (F, SP) EDES 1123 (3)	Fundamentals of Construction Management (F, SP) CM 1115 (4)	Principles of Mechanical, Electrical and Plumbing Building Systems (F, SP) CM 2114 (2) CM 1114	Introduction to Structural Systems (F, SP) ARCE 3301 (4) ARCE 211 or ARCE 1121	Residential Construction Management (F, SP) CM 3214 (4) CM 115 or CM 1115; CM 280 or CM 1280; and CM 413 or CM 1413.	Heavy Civil Construction Management (F, SP) CM 3314 (4) CM major or Heavy Civil minor, and ARCE 211 or ARCE 1121, and CM 2113, and CM 214 or CM 3214; or Heavy Civil minor and CE 3375 and ENGR 2211	Specialty Contracting Construction Management (F, SP) CM 4411 (4) CM 2114; and CM 313 or CM 3313	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.
Calculus I (GE 2) (F, SP, SU) MATH 1261 (4) Appropriate Placement, MATH 1005 (C- min), or MATH 1007 (C- min)	Jobsite Construction Management (F, SP, SU) CM 1413 (3)	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	Survey of Economics (GE 4B) (F, SP) ECON 2001 (3)	Construction Law (F, SP) CM 3334 (2) Junior Standing	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)	Management of the Construction Firm (F, SP) CM 4443 (2) CM 3335 or Senior Standing and consent of instructor.	Senior Project II (F, SP) CM 4462 (3) CM 4461
GE 1A (3)	General Physics I (GE 5A, 5C) (F, SP, SU) PHYS 1141 (4) MATH 141 or MATH 1261	GE 4A (3)	GE 6 (3)	Legal Responsibilities of Business (F, SP, SU) BUS 2207 (3)	Construction Economics, Finance, and Accounting (F, SP, SU) CM 3335 (3) BUS 212, BUS 2212, BUS 214, or BUS 2214.	Senior Project I (F, SP) CM 4461 (3) Senior Standing	Managerial Accounting (F, SP, SU) BUS 2215 or any UD BUS (3) For BUS 2215: BUS 212, BUS 214, BUS 2212, or BUS 2214
GE 1C (3)	GE 1B (3)	GE 5B (3)	GE 3B (3)	Financial Accounting (F, SP, SU) BUS 2212 or BUS 2214 (3)	Professional Preparation (F, SP, SU) CM 4420 (2) Junior Standing	GE Upper-division 3 (3)	CAED Elective (3)
15 UNITS	16 UNITS	16 UNITS	16 UNITS	15 UNITS	16 UNITS	15 UNITS	14 UNITS

Please Note:

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

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

Key

Course Title (GE Area)	Major (66)
Course # (units)	Support (30)
Prerequisite	General Ed. (27)
Corequisite	

Additional Requirements

<u>United States Cultural Pluralism (USCP)</u>	<u>Graduation Writing Requirement (GWR)</u>
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