

CONSTRUCTION MANAGEMENT DEPARTMENT

APPLICATION FOR ASC 67 2026-2027 CM COMPETITION

Application Deadline: 4:00 PM, Friday, April 10, 2026

e-mail everything back in one pdf to cmdept@calpoly.edu

File name: Last name, First Example: Doe, John.pdf

Name: _____

Phone: _____

Cal Poly e-mail: _____

Expected Graduation Term

Fall Spring

circle one above

202_

By applying for this competition you are giving your permission for us to do a disciplinary probation and an academic probation check. The results of these will be used to determine your eligibility to compete.

- Check this box if you were an Alternate (Shadow) in 2026; if so which team? _____
- Check this box if you are a freshman or sophomore student but would like to be an Alternate (Shadow) in preparation for the following year.
 - Note your Major if it is not CM _____
 - Will you be gone for (circle): Co-op, Study Abroad, Cal Poly at Sea, other _____ etc.;
 - What semester will you be gone _____

Note the **1st, 2nd** and **3rd** choice of the competition(s) you are interested in and eligible for.

If you checked the [ASC Region 6 & 7 Competition](#) above, again, note your **1st, 2nd** and **3rd** choice.

ASC REGION 6 & 7

Problem Category

- | | |
|--|--|
| 1. ___ Commercial <small>Kline, Brennan</small>
3. ___ Design-Build <small>Kommer, Knakiewicz</small>
5. ___ Heavy Civil <small>VanMuyden, Knakiewicz,</small>
7. ___ Mechanical <small>Cleary</small>
9. ___ Preconstruction <small>Montoya, Woo *</small>
11. ___ Sustainability <small>Kelting, Brinkman, Kouhirostami</small> | 2. ___ Concrete Solutions <small>Knight, Knakiewicz *</small>
4. ___ Electrical <small>Simonian, Cleary *</small>
6. ___ IP <small>Integrated Project Kommer, Montoya</small>
8. ___ Mixed Use <small>Kline</small>
10. ___ Project Management <small>Woo,</small>
12. ___ VDC <small>Virtual Design and Constriction Kline, Knakiewicz</small> |
|--|--|

* 3 teams attend **ASC Region 3**, Downers Grove (Chicago), IL, October 21-24, 2026

Briefly identify your most recent internship or co-op detailed in your résumé or one you will have this summer.

Company	Project Type	Duties	Months
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Company	Project Type	Duties	Months
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Attach this form (in one pdf) a current copy of your **Résumé** and **CM flowchart** with highlights showing the courses you've completed or are enrolled in this Spring.
Your are ineligible to be on a team if you are on AP Fall and/or Winter

CONSTRUCTION MANAGEMENT DEPARTMENT

APPLICATION FOR NON-ASC 67 2026-2027 CM COMPETITION

Application Deadline: 4:00 PM, Friday, April 10, 2026

e-mail everything back in one pdf to cmdept@calpoly.edu

File name: Last name, First Example: Doe, John.pdf

Name: _____

Phone: _____

Cal Poly e-mail: _____

Expected Graduation Term

Fall Spring

circle one above

202_

By applying for this competition you are giving your permission for us to do a disciplinary probation and an academic probation check. The results of these will be used to determine your eligibility to compete.

- Check this box if you were an Alternate (Shadow) in 2026; if so which team? _____
- Check this box if you are a freshman or sophomore student but would like to be an Alternate (Shadow) in preparation for the following year.
 - Note your Major if it is not CM _____
 - Will you be gone for (circle): Co-op, Study Abroad, Cal Poly at Sea, other _____ etc.;
 - What quarters will you be gone _____

Note the **1st, 2nd** and **3rd** choice of the competition(s) you are interested in and eligible for.

___ AIC Ethics - American Institute of Constructors
Tentative: Begin the end of February, present end of March, Awards early April. Location TDB
Advisor: Tom Kommer

___ ASC 8 (Associated Schools of Construction, Region 8), Fall 2026 (date and location TBD)

___ DBIA - Design-Build Institute of America
Team Registration April 1, Letter of Intenet, Sept. ?, RFQ, Sept. ?
Present DBIA Conference,
November 4-6, 2026, Cleveland, OH
Advisors: Tom Kommer, Bryan Knakiewicz

___ MCAA - Mechanical Contractors Association of America
MCAA Great Futures, St. Louis, MO, Sept. 24-26, 2026. 4 Students
MCAA Convention: March 7-11, 2027, San Diego, CA
Advisor: Joseph Cleary

___ NAHB - National Association of Home Builders
January 31 to February 4, 2027. Las Vegas, NV. Two teams of 6 students. Production Homes, Custom Homes
Problem released late August, Submit in December, Present February 2027.
Advisors: Stacy Kolegraff, Eric Brinkman

___ NECA - National Electrical Contractors Association
National Convention, Oct. 4-7, 2026. Las Vegas, NV.
Advisors: Joseph Cleary, Lonny Simonian

___ NRCA - National Roofing Contractors Association
~~Feb. 19-20 2025~~. San Antonio, TX
Advisor: Jeong Woo

Briefly identify your most recent internship or co-op detailed in your résumé or one you will have this summer.

Company	Project Type	Duties	Months
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Company	Project Type	Duties	Months
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Attach this form (in one pdf) a current copy of your **Résumé** and **CM flowchart** with highlights showing the courses you've completed or are enrolled in this Spring.
Your are ineligible to be on a team if you are on AP Fall and/or Winter

B.S. in Construction Management
Suggested 4-Year Academic Flowchart

Updated 7/27/2022

FRESHMAN			SOPHOMORE			JUNIOR			SENIOR		
Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring
Introduction to Construction Management CM 102 (2)	Construction Materials and Assemblies CM 113 (2) <small>(Recom: CM 102)</small>	Fundamentals of Construction Management CM 115 (6) <small>(ARCE 106 or CM 113; MATH 141; PHYS 141)</small>	Residential Construction Management CM 214 (5) <small>(CM 115, PHYS 142 or CHEM 124; CM 232†)</small>	Construction Law CM 334 (2) <small>(CM 115 and BUS 207)</small>	Commercial Construction Management CM 313 (5) <small>(CM 214, ARCE 212; CM 334†)</small>	Jobsite Construction Management CM 413 (5) <small>(CM 313)</small>	Sustainability and the Built Environment CM 317 (4) <small>(Jr Standing; GE Areas A and B4) [Upper-Div B]</small>	Heavy Civil Construction Management CM 314 (5) <small>(CM 239 or BRAE 239; CM 313 or CM/CE 371)</small>	Specialty Contracting Constr Mgmt CM 411 (5) <small>(CM 313)</small>	Management of the Construction Firm CM 443 (3) <small>(CM 334; 335; and 413)</small>	Integrated Project, Design & Program Mgmt CM 450 (5) <small>(STAT 251 or 312; CM 313 and 334)</small>
	Construction Materials and Assemblies Lab CM 114 (2) <small>(CM 113†; Recom: CM 102)</small>		Evaluation of Cost Alternatives CM 232 (3) <small>(MATH 142 or 182)</small>	Survey of Economics ECON 201 (4) <small>[D2]</small>	Introduction to Structural Systems ARCE 226 (3) <small>(ARCE 212)</small>	Construction Accounting CM 335 (2) <small>(BUS 215 and CM 232)</small>	Technical Electives (4) ² <small>(Jr Standing or Instr. Consent)</small>	Senior Project Methodology CM 460 (2) <small>(CM 313; Jr Standing)</small>	Technical Electives (4) ² <small>(Jr Standing or Instr. Consent)</small>		Senior Project I CM 461 (1) <small>(CM 460 & consent of project advisor)</small>
Calculus I MATH 141 (4)* <small>[B4]</small>	Calc for Arch & Construction Mgmt MATH 182 (4)¹ <small>(MATH 141) [GE Elective]</small>	Select one: PHYS/CHEM PHYS 142 (4)* CHEM 124 (4)* CHEM 127 (4)* <small>[B1 & B3]</small>	Building Information Modeling CM 280 (2) <small>(CE 113 or CM 115)</small>	Financial Actg Non-Bus MJR BUS 212 (4) OR Financial Accounting BUS 214 (4)	Statistics STAT 251 (4)* OR STAT 312 (4)* <small>[Upper-Div D]</small>	Housing and Communities CM 318 (4) <small>(Jr Stdg.; GE A; GE B4; lower-div GE D) [Upper-Div D]</small>	Physical Geology GEOL 201 (3) <small>(MATH 119)</small>	Corporate Communication ENGL 310 (4)³ <small>(GE Area A. Recom: Jr Standing) [GWR]</small>		Upper-Div BUS, ECON, or ITP Course (4)*	Senior Project II CM 462 (1) <small>(CM 460 & consent of project advisor)</small>
Principles of Environmental Design EDES 123 (4) <small>[E]</small>	General Physics I PHYS 141 (4) <small>(MATH 141 w/min C-; MATH 142 or 182†) [B1]</small>	Select one: Surveying BRAE 239 (4) OR CM 239 (4) <small>(MATH 119 or equiv)</small>	Structures I & II ARCE 211 (3) & ARCE 212 (3) <small>(PHYS 121 or 141; MATH 142 or 182)</small> ↓ OR ↑ Engineering Statics & Mech of Materials I ME 211 (3) & CE 204 (3) <small>(MATH 241; PHYS 131 or 141)</small>	Managerial Accounting BUS 215 (4) <small>(BUS 212 or 214 or equiv)</small>	Introduction to Structural Design ARCE 315 (4) <small>(ARCE 226)</small>					Soil Mechanics ARCE 421 (3) <small>(ARCE 212; GEOL 201)</small>	
	Oral Communication COMS 101/102 (4)** <small>[A1]</small>		Legal Responsibilities of Business BUS 207 (4)				GE (4) **	GE (4) **	GE (4) **	GE (4) **	GE (4) **
	Expository Writing ENGL 133/134 (4)** <small>[A2]</small>			GE (4) **					GE (4) **		GE (4) **
		Reasoning, Argumentation, & Writing [A3] COMS 126, 145, ENGL 145, 147, ES 145, PHIL 126, or WGQS 145 (4)** <small>(Completion of GE A2 with a C- or better) Can be taken anytime between Winter of Freshman and Winter of Sophomore Years.</small>									
						Graduation Writing Requirement GWR* <small>(Students can attempt to fulfill the requirement after 90 earned units; students should complete the requirement before senior year)</small>					
14	16	18	17	17	16	15	15	15	17	14	15
										TOTAL:	189

Notes:

MOST GENERAL EDUCATION COURSES CAN BE TAKEN IN ANY ORDER AS LONG AS PREREQUISITES ARE MET

* Refer to current catalog for prerequisites.

**One course from each of the following GE areas must be completed: A1, A2, A3, B2, C1, C2, Lower-Division C Elective, Upper-Division C, D1, F, and GE Elective. Upper-Division C should be taken only after Junior standing is reached (90 units).

Refer to online catalog for GE course selection and Graduation Writing Requirement (GWR).

Quarterly advisor meetings are required prior to registration.

†Course can be taken previously or concurrently.

¹ MATH 142 Calculus II substitutes for MATH 182.

² Technical Electives. Select 8 units from CM Technical Electives: CE 413, 429, 474; CM 420, 421, 422, 423, 424, 425, 426, 475, 485.

³ Course completes GWR requirement with at least a C grade and by passing the in-class essay assignment.

Legend:

Course Title	Major (74)
Course # (Units)	Support (71)
(Prerequisite)	
[GE Area]	General Ed. (44)