FALL 2023 SUGGESTED COURSES

Statistics (STAT)

Course Load
As you adjust to the quarter system and/or a new environment, we recommend enrolling in 12-16 units. All course descriptions, including prerequisites, can be found in the Cal Poly Catalog.

Course Suggestions

MAJOR
- STAT 150: Introduction to Statistical Investigation (2 units)
- STAT 313*: Applied Experimental Design and Regression Models (4 units)
  - The combination of your introductory statistics course (or AP statistics) credit prior to transfer + STAT 313 at Cal Poly will satisfy STAT 301 + 302 required courses.
- STAT 305: Introduction to Probability and Simulation (4 units)
- Take the next appropriate MATH course in the curriculum based on prerequisites you have already satisfied (4 units)

*S*GE Area B Upper Division will be satisfied through completion of STAT 313

SUPPORT
- MATH 248: Methods of Proof in Mathematics (4 units)

ELECTIVES
Consult your advisor about elective choices, especially if you plan to pursue graduate studies. If an elective course is also a GE, it can be used to fulfill both elective and GE requirements.

GENERAL EDUCATION
If needed, complete any remaining lower-division GE courses. Otherwise, select an upper-division GE course from area C or D.

Other Graduation Requirements

GWR
The Graduation Writing Requirement (GWR) must be fulfilled by enrolling in a GWR-certified, upper-division course OR by completing a GWR Portfolio. For more info on the GWR, visit https://writingandlearning.calpoly.edu/GWR
- To find out which classes can satisfy the GWR, select "Expand Filters" in the upper right-hand corner of the Schedule Builder screen and search by GWR.
USCP
Students must satisfy the United States Cultural Pluralism (USCP) requirement visit
• To find out which classes can satisfy the USCP, select “Expand Filters” in the upper right-hand corner of the Schedule Builder screen and search by USCP.

Additional Information

PERMISSION NUMBERS
If you need a permission number for a class, please contact the Statistics Department, using the contact info below.

DEPARTMENT CONTACT INFO
• Building 25 (Faculty Offices East), Room 107D
• statistics.calpoly.edu
• statisticsdepartment@calpoly.edu
• 805-756-2709

CSM STUDENT SERVICES CONTACT INFO
• Building 53 (Science North), Room 211
• csmadvising.calpoly.edu and prehealth.calpoly.edu
• csmadvising@calpoly.edu and prehealth@calpoly.edu
• 805-756-2615