

Computer Science Minor

2007-09 Cal Poly Catalog

[Computer Science Department](#)

Computer Science Bldg. (14), Room 254
(805) 756-2824

Nearly all disciplines use the capabilities of computers. The minor consists of a core and upper-division courses selected in consultation with an advisor. The core provides common knowledge and skills needed by anyone who wishes to advance further in computer science. The remaining courses enable students to specialize in areas relevant to their goals.

The courses taken in the minor can be counted toward the student's major, support and general education & breadth requirements. Admission to the minor is limited and selection is made based upon the applicant's performance in the core courses. Students who intend to minor in computer science should consult the College of Engineering Advising Center website for GPA and course grade requirements for admission to the minor. In addition, they should contact the Advising Center for further information *before* planning to enter the minor.

Before formally applying, students must make an appointment at the College of Engineering Advising Center. The computer science minor is not open to CSC, CPE or Software Engineering (SE) major students. Questions concerning the minor should be directed to the Advising Center.

Curriculum for Computer Science Minor

Core courses (20)

CSC 101,102,103 Fund Computer Science I,II,III	4,4,4
CSC 141 Discrete Structures I.....	4
CSC 357 Systems Programming <i>or</i> CSC 353 Systems Programming for Software Engineers	4
Advisor approved courses	12
Choose from CSC/CPE upper-division courses open to CSC majors. Must be approved via the CSC minor form upon acceptance to the minor.	