



**Santa Clara University**

Monterey Peninsula College

SCHOOL OF ENGINEERING

Majors: Civil, Computer, Electrical and Mechanical Engineering

**The minimum required courses for admission are:**

- 1) **English:** English 1A and 1B
- 2) **Mathematics:** Math 20A and 20B.
- 3) **Physical Science:** Chemistry 1A; Physics 3A and 3B.

**Recommended courses to complete more of the University's Core Curriculum:**

- 4) **Western Culture :** Two courses from *one* of the following sequences Art 2, 3; English 44, 45; History 4, 5.
- 5) **Mathematics:** Math 20C.
- 6) **Physical Science:** Physics 3C.
- 7) **Social Science:** One course such as Anthropology 4, 6, 10, 11; Economics 4; Ethnic Studies 10; Political Science 1, 2; Psychology 1, 25; Social Science 10; Sociology 1, 2, 3.
- 8) **United States:** One course such as Art 6; English 40, 42; Ethnic Studies 10, 11, 16, 18, 32, 33, 34; History 11, 12, 13, 17, 18; Political Science 1; Women's Studies 12.
- 9) **World Culture/Societies:** One course such as Anthropology 4, 22; Art 8; History 2, 20, 48; Philosophy 13; Political Science 2.
- 10) **Modern Language:** Students are not specifically required to complete course work or pass a proficiency exam. It is advisable, however, to attain the proficiency level of at least the first college course in a second language.
- 11) **Religious Studies, Ethics, Technology** and a **Technical Writing** course are required courses, but only count if taken at Santa Clara University.
- 12) Consult the SCU Bulletin for additional freshmen and sophomore level requirements in your major. The Bulletin can be found in the web site ([www.scu.edu](http://www.scu.edu)) under Current Student.

The above information is to be used as a guide for the purpose of admissions into Santa Clara University. The Drahnman Advising and Learning Resources Center awards academic credit when the student is admitted into the University.