

Graduating Class of 2006

UC, CSU and NCAA Requirements

University of California & California State University Subject Area Requirements

The following sequence of high school courses is required by the University of California for high school students to be minimally eligible for admission. It also illustrates the minimum level of academic preparation students ought to achieve in high school to undertake university level work.

The "a-g" requirements can be summarized as follows:

- A History/Social Science** - Two years required, including one year of U.S. History or one-half year of U.S. History and one-half year of civics or American Government; and one year of world history, cultures, and geography.
- B English** - Four years of college preparatory English that include frequent and regular writing, and reading of classic and modern literature.
- C Mathematics** - Three years of college preparatory mathematics that include the topics covered in elementary and advanced algebra and two- and three-dimensional geometry.
- D Laboratory Science** - Two years of laboratory science providing fundamental knowledge in at least two of these three disciplines: biology (which includes anatomy, physiology, marine biology, etc.), chemistry, and physics or three years of integrated science.
- E Language other than English** - Two years of the same language other than English. Three years recommended.
- F Visual & Performing Arts** - One year in any of the following areas: dance, drama/theater, music, and/or visual art.
- G College Preparatory Elective** - In addition to those courses required in "a-f" above, one year (two semesters) of college preparatory electives is required, chosen from visual and performing arts, history, social science, English, advanced mathematics, laboratory science, and language other than English.

Students must complete all courses with a grade of "C" or better.

NCAA Eligibility

Athletic Eligibility Requirements

NCAA Initial Eligibility

Students who want to pursue athletics at any postsecondary institution must complete specific requirements. The National Collegiate Athletic Association (NCAA) is the athletic governing body for approximately 800 colleges and universities. Their academic standards include high school graduation, a "core" GPA, successful completion of approved courses and all other college minimum admissions requirements.

The NCAA "core" GPA is computed using the best grades earned in a prescribed pattern of 14 (core curriculum) academic high school courses. The required core curriculum consists of:

- 4 years of English
- 2 years of Advanced Math (must include one year of algebra)
- 2 years History/Social Science
- 2 years Science (must include one year of lab science)
- 1 additional year of academic coursework in English, mathematics, or natural/physical science
- 3 years of additional coursework in any area above or foreign language

Note that Computer Science will no longer be considered a core course.

Any student wanting to compete at a college/ university for Division I or Division II must complete these requirements with a grade of "C" or better. It is the responsibility of the student to file for athletic certification usually by the beginning of the senior year. Any questions should be directed to the head counselor, the Assistant Superintendent, Office of Curriculum, Instruction & Professional Development and/or to the NCAA at (800) 638-3731 or you can get information on the internet at <http://www.ncaa.org>.