

University of California and California State University Requirements

"A - G" SUBJECT REQUIREMENTS

A -History/Social Science (2 years required)

Two years of history/social science, including one year of world history, cultures and geography; and one year of U.S. history or one-half year of U.S. history *and* one-half year of civics of American government.

B -English (4 years required)

Four years of college preparatory English that include frequent and regular writing, and reading of classic and modern literature. Not more than two semesters of ninth-grade English can be used to meet this requirement.

C -Mathematics (3 years required / 4 years recommended)

Three years of college preparatory mathematics that include the topics covered in elementary and advanced algebra and two- and three-dimensional geometry. Approved integrated math courses may be used to fulfill part or all of this requirement, as may math courses taken in the seventh and eighth grades that your high school accepts as equivalent to its own math courses.

D -Laboratory Sciences (2 years required / 3 years recommended)

Two years of laboratory science providing fundamental knowledge in two of these three core discipline: biology (which include anatomy, physiology, marine biology, aquatic biology, etc.), chemistry and physics. The final two years of an approved three-year integrated science program may be used to fulfill this requirement. Not more than one year of ninth-grade laboratory science can be used to meet this requirement.

E -Language Other than English (2 years required / 3 years recommended)

Two years of the same language other than English. Courses should emphasize speaking and understanding, and include instruction in grammar, vocabulary, reading, composition and culture. Courses in language other than English taken in the seventh and eighth grade may be used to fulfill part of this requirement if your high school accepts them as equivalent to its own courses.

F -Visual and Performing Arts [VPA] (1 year required)

One year of visual and performing arts chosen from the following: dance, drama/theater/music or visual art.

G -College Preparatory Electives (1 year required)

One year (two semesters), in addition to those required in "A-F" above, chosen from the following areas: visual and performing arts (non-introductory level courses), history, social science, English, advanced mathematics, laboratory science and language other than English (a third year in the language used for the "E" requirement or two years of another language).

For additional information on college preparation, visit these websites:

University of California: www.ucop.edupathways /

California State University: www.csumentor.edu

Association of Independent Colleges & Universities: www.aiccu.edu

California Community Colleges: www.ccco.edu