

Required "A-G" Courses

University of California & Cal State University schools

15 yearlong college preparatory courses are required from your high school's approved "a-g" course list. To see your particular school's list, go to <https://doorways.ucop.edu/list>.

UC specific: at least 11 of the 15 year long a - g courses must be completed prior to your senior year (including summer courses).

IMPORTANT NOTE! *Students must have a C - or higher (each semester) in the following courses to fulfill part of the admissions requirement.*

~Please see eligibility requirement list for more specific details~

- a. **History/Social Sciences – 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 or America 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. No more than one year of ESL-type courses can be used to meet this requirement.
- c. **Mathematics – 3 years required, 4 years recommended**
Three years of college-preparatory mathematics that includes 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 this entire 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 Science – 2 years required, 3 years recommended**
Two years of laboratory science providing fundamental knowledge in at least two of these three foundational subjects: biology, chemistry and physics. Advanced laboratory science courses that have biology, chemistry or physics as prerequisites and offer substantial new material may be used to fulfill this requirement, as may the last two years of an approved three-year integrated science program that provides rigorous coverage of at least two of the three foundational subjects.
- 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 understand, and include instruction in grammar, vocabulary, reading, composition and culture. Courses in languages other than English taken in the seventh and eighth grades may be used to fulfill part of this requirements if your school accepts them as equivalent to its own courses.
- f. **Visual and Performing Arts (VPA) – 1 year required**
A single yearlong approved arts course from a single discipline: dance, drama/theater, music or visual arts.
- 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 a language other than English (a third year in the language used for the "e" requirement or two years of another language).

Calvary Murrieta Christian High School

Minimal Course Requirements for Graduation

Bible	4 years / 40 credits
English	4 years / 40 credits
Math	3 years / 30 credits
Science	3 years / 30 credits
Social Science	3 years / 30 credits

- *World History*
- *U.S. History*
- *Government (1 semester)*
- *Economics (1 semester)*

Visual or Performing Arts	1 year / 10 credits
World Language	1 year / 10 credits
Physical Education	2 years / 20 credits*
Health	1 semester / 5 credits
Computer Basics	1 semester / 5 credits
Academic/General Electives	30 semester credits

Total credits required for graduation: 250

Community Service Requirement: 50 hours

* *Each JV or Varsity sport you participate in counts toward 5 PE credits. For spring sport athletes, the 5 PE credits will be awarded in the second semester. For 3 sport athletes, you will receive a maximum of 5 PE credits per semester.*

Minimum Requirements for Most 4-year Colleges

English - 4 years
Math - 3 years (Algebra 1 and above)
Science - 2 years (lab)
Social Science - 2 years
Visual or Performing Arts - 1 year
World Language - 2 years (same language)