

A-G Course Requirements for CSU and UC

Your high school's approved "a-g" courses are listed in your school's course catalog and on the UC website listed below. A grade of "C" or better in each course is needed to fulfill the admissions requirements. Check the UC and CSU websites for further information.

CSU: www.csumentor.edu/planning/high_school/subjects.asp

UC: doorways.ucop.edu/list/

Subject Area	California State University	University of California
GPA	Calculate your GPA using only "a-g" approved courses taken after 9th grade	Calculate your GPA using only "a-g" approved courses taken after 9th grade
Subject Requirements	15 year long college prep courses from approved "a-g" course list	15 year long college prep courses from approved "a-g" course list
Honors Points	Maximum of 8 extra points awarded for approved honors, AP, IB, or community college courses. Maximum of 4 extra points awarded for honors courses taken in 10th grade.	Maximum of 8 extra points awarded for approved honors, AP, IB, or community college courses. Maximum of 4 extra points awarded for honors courses taken in 10th grade.
a. Social Sciences and History	<i>2 Years Required</i> 1 Year Social Studies 1 Year US History or 1 semester US History and 1 semester Civics or American Government	<i>2 Years Required</i> 1 Year World History 1 Year US History or 1 semester US History and 1 semester Civics or American Government
b. English	<i>4 Years Required</i> No more than 1 year may be Advanced ESL	<i>4 Years Required</i> No more than 1 year may be Advanced ESL
c. Mathematics	<i>3 Years Required</i> Algebra 1 Geometry Algebra 2	<i>3 Years Required</i> <i>4 Years Strongly Recommended</i> Algebra 1 Geometry Algebra 2
d. Lab Science	<i>2 Years Required</i> 1 Year Physical Science (may be 9 th grade Coordinated Science) 1 Year Biological Science	<i>2 Years Required</i> <i>3 Years Strongly Recommended</i> 1 Year Biological Science 1 Year Chemistry or Physics
e. Language Other Than English	<i>2 Years Required</i> Must be the same language	<i>2 Years Required</i> <i>3 Years Recommended</i> Must be the same language
f. Visual/Performing Arts (VPA)	<i>1 Year Required</i> Must be a year-long course	<i>1 Year Required</i> Must be a year-long course
g. College Prep Elective	<i>1 Year Required</i> One year (or 2 semesters) in addition to those listed above in A-F	<i>1 Year Required</i> One year (or 2 semesters) in addition to those listed above in A-F