

Fontana Unified School District

High School Graduation & UC/CSU Requirements

The A-G / College Entrance Requirements are a sequence of high school courses that students must complete (*with a grade of "C" or better*) to be minimally eligible for admission to the University of California (UC) and California State University (CSU). They represent the basic level of academic preparation that high school students should achieve to undertake university work.

High School Subject Area	Fontana Requirements for High School Graduation	UC/CSU Requirements for Freshman Admissions	Community College for Freshman Admissions
English	40 credits (4 yrs.) Freshman English Sophomore English Junior English Senior English	4 yrs. College Preparatory English Freshman English Sophomore English Junior English Senior English	Any student may be admitted who meets at least <u>one</u> of the following: <ul style="list-style-type: none"> • 18 yrs. of age or older (no diploma required) • is a high school graduate • has a Certificate of Completion • has a GED
Mathematics	30 credits (3 yrs.) Integrated Math 1 Required Integrated Math 2 Required	3 yrs. <i>*4 yrs. recommended</i> Integrated Math 1 Integrated Math 2 Integrated Math 3 Other courses include: Trig/Pre-Cal Honors, Calculus AB, Calculus BC, Statistics	
Social Science	30 credits (3 yrs.) World History (10 credits) U.S. History (10 credits) American Government (5 credits) Economics (5 credits)	2 yrs. World History U.S. History American Government	Community Colleges offer: <ul style="list-style-type: none"> • technical/vocational classes • certificate programs • AA/AS degrees • Transfer programs to the UC/CSU, private schools and other 4 yr. colleges
Science	20 credits (2 yrs.) Biological Science (10 credits) Biology, Physiology, Forensic Biology, Marine Science Physical Science (10 credits) Earth Science, Chemistry, Physics	2 yrs. Laboratory Science <i>*4 yrs. recommended</i> 1 yr. Biological Science Biology, Physiology, Forensic Biology 1 yr. Physical Science Chemistry, Physics AP/IB Lab Science courses also count	Community Colleges often have lower fees than most universities. They do not require the A-G requirements, but you still must complete an application for admission.
Modern Language	10 credits (1 yr.)	2 yrs. of the <u>same</u> Language <i>*3 yrs. recommended</i> Spanish 1, 2, 3, 4 French 1, 2, 3, 4 Chinese 1, 2, 3, 4	Community Colleges in our local area include: <ul style="list-style-type: none"> • Chaffey College • San Bernardino Valley College • Riverside Community College • Norco Community College • Crafton Hills College
Visual & Performing Arts	OR 1yr. of a Visual and Performing Art	1 yr. of a Visual/Performing Art (Art, Computer Animation, Dance, Drama, Piano, Guitar, Orchestra, Marching Band, Concert Band, Auxiliary Band, Jazz Band, Concert Choir, Choir)	
Physical Education	20 credits (2 yrs.)	No Requirement	Applications for admission should be completed in the Spring of the Senior year.
Electives	80 credits (16 semester courses)	1 yr. College Prep Elective May take an additional year of coursework under one of the academic areas listed above OR Take an <u>approved</u> college prep elective: World Geography Honors, Economics, Earth Science, Sociology, Psychology, AP/IB Psychology	Entrance exams are not mandatory; however, Placement Exams are. These exams are used to determine proper placement in academic classes.
Examinations		SAT 1 or ACT SAT 2 optional but recommended	There are NO specific subject requirements.
Total	230 credits	15 yr. long courses (A-G requirements)	