

Comparison Of Course Requirements

Fremont High School - CSU - UC

Fremont High School Graduation Requirements	Credits	California State University (CSU) To be eligible for Admission	Credits	University of California (UC) To be eligible for Admission	Credits
English	40	English – College Preparatory	40	English – College Preparatory	40
Social Studies	30	Social Studies	20	Social Studies	20
World History	10	World History	10	World History	10
U. S. History	10	U.S. History OR		U.S. History OR	
Economics & Government	10	U. S. History and Government	10	U.S. History and Government	10
Mathematics	20	Mathematics - minimum	30	Mathematics - minimum	30
Algebra 1	10	Algebra 1	10	Algebra 1	10
Geometry	10	Geometry	10	Geometry	10
		Algebra 2	10	Algebra 2	10
Physical Education	20	Physical Education	None	Physical Education	None
Science (Life & Physical)	20	Science - minimum Biology, Physiology, Chemistry, Physics (1 physical and 1 biological)	20	Science - minimum Biology (or Physiology), Chemistry, Physics, (2 of 3)	20
Modern Language* (area 1)	*10	Modern Language (through level 2) Minimum in one language or proficiency	20	Modern Language (through level 2) Minimum in one language or proficiency	20
Applied Academics* (area 2)	*10	Applied Academics	None	Applied Academics	None
Fine Arts* (area 3)	*10	Fine Arts (Visual and Performing)	10	Fine Arts (Visual and Performing)	10
Electives	70	Electives Must be college preparatory subjects	10	Electives Must be college preparatory subjects	10
T O T A L - minimum	220	T O T A L - minimum	150	T O T A L - minimum	150
Grade of at least a "D" required for credit for graduation. Grade of "C" to advance to next level in math, science, and modern language. Must pass California High School Exit Exam in English Language Arts and Mathematics www.fhs.fuhisd.org		Grade of at least a "C" required to count for CSU admission. SAT I or ACT test required. GPA 3.00 or higher eligible with any test score. 2.00 – 2.99 GPA with higher test scores. www.csu.mentor.edu www.calstate.edu		Grade of at least a "C" required to count for UC admission. SAT I or ACT with writing test, plus 2 SAT II subject tests. Minimum GPA 3.00 or higher Personal statement required. www.ucop.edu/pathways	

* 10 credits in two out of three areas (20 credits total)

Private and out-of-state college admission requirements are generally *similar* to UC admission requirements