

SUBJECTS	PATHWAYS Graduation Requirements	University of CA Admission Requirements	CA State University Admission Requirements
ENGLISH	Four years of English. (40 credits)	Four years of approved courses.	Four years of approved courses.
MATHEMATICS	Two years of Math, including one year of Algebra I. (20 credits)	Three years of Math, including Algebra I, Geometry, and Algebra II. Four years recommended.	Three years of Math, including Algebra I, Geometry, and Algebra II. Four years recommended.
SOCIAL STUDIES	Three years of Social Studies, including one year of U.S. History (10 credits), one year of World History, Cultures, and Geography (10 credits), and one semester each of U.S. Government (5 credits) and Economics (5 credits). (30 credits)	Two years of History/Social Science, including one year of U.S. History or one-half year of U.S. History and one-half year of U.S. Government, and one year of World History, Cultures, and Geography.	Two years of History/Social Science, including one year of U.S. History or one-half year of U.S. History and one-half year of U.S. Government, and one year of other approved Social Science course.
SCIENCE	Two years of Science, including one year of biological science and one year of physical science. (20 credits)	Two years of approved Lab Science courses, chosen from Biology, Chemistry, and Physics. Three years recommended.	Two years approved Lab Science, including one year of biological science and one year of physical science.
WORLD LANGUAGES	One year of World Languages or one year of Visual and Performing Arts. (10 credits)	Two years of approved courses in the same language. Three years recommended.	Two years of approved courses in the same language.
FINE ARTS: VPA (Art, Music, Drama, Dance)		One year of approved Visual and Performing Arts courses chosen from the following: Dance, Drama, Music, or Visual Art.	One year of approved Visual and Performing Arts courses chosen from the following: Dance, Drama, Music, or Visual Art.
PRACTICAL ARTS	One year of Practical Arts. (10 credits)	-----	-----
HEALTH	One-quarter year of Health. (2.5 credits)	-----	-----
PHYSICAL ED.	Two years of PE. (20 credits)	-----	-----
ELECTIVES	Any area of study: Sufficient Credits for Student to earn a total of 220 credits. (67.5 credits)	One year of approved Elective courses from any of the following areas: a. History/SS b. English c. Advanced Math d. Lab Science e. Foreign Language f. Fine Arts (VPA)	One year of approved Elective courses from any of the following areas: a. History/SS b. English c. Advanced Math d. Lab Science e. Foreign Language f. Fine Arts (VPA)
Total	220 credits	15 units (years) (at least 7 must be taken in 11th and 12th grades)	15 units (years)
TESTING	CAHSEE	SAT I or ACT and 3 SAT II Subject Tests	SAT I or ACT