



JOHN F. KENNEDY HIGH SCHOOL

Graduation and A-G Requirements

A. English (1st and 2nd semester of each)	40 credits
*English 9 – 10 credits	
*English 10 – 10 credits	
*English 11 – 10 credits	
*English 12 – 10 credits	
B. Social Science	40 credits
*Geography – 5 credits	
*Contemporary Global Issues – 5 credits	
*World History – 10 credits	
*U.S. History – 10 credits	
*Economics – 5 credits	
*Government – 5 credits	
C. Math (2 Years)	20 credits
* Math I – 10 credits	
* Math II – 10 credits	
D. Science (1st and 2nd semester of each)	20 credits
*Physical Science – 10 credits (i.e. Earth Science, Chemistry, and Physics)	
*Biology – 10 credits (i.e. Life Science)	
E. World Language	10 credits
F. Visual & Performing Arts	10 credits
G. Physical Education	20 credits
H. Electives	65 credits

Total Credits Required for Graduation	225 credits
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TESTING REQUIREMENTS FOR GRADUATION: Pass the Senior Project & Presentation

A-G SUBJECT AREA DESIGNATIONS FOR UC/CSU

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. Graduates who complete college entrance A-G requirements and ACT/SAT Testing may attend CSU, UC or most private colleges and universities. The following chart summarizes the A-G / College Entrance Requirements:

	Subject Area	Years	Details
A	History and Social Science	2	Two years of history/social science, including one year of World History, Cultures or Geography; and one year of US History or one-half year of US History and one-half year of American Government.
B	English	4	Four Years of college preparatory English that includes frequent and regular writing, and reading of classic and modern literature. Students may only use 1 year of ESL/ELD English to count toward this requirement.
C	Mathematics	3	4 years recommended, but 3 years required. Three years of college preparatory mathematics that includes the topics covered in Elementary Algebra/Algebra 1, Geometry and Advanced Algebra/Algebra 2. Approved Integrated Math course may be used to fulfill part of all of these requirements.
D	Laboratory Science	2	3 years recommended, but 2 years required. Two years of laboratory science, including two of the three fundamental disciplines of Biology, Chemistry and Physics. This requirement can also be met by completing the latter two years of a 3-year Integrated Science program.
E	Language Other than English	2	3 years recommended, but 2 years required. Two years of the same "other than English" language.
F	Visual and Performing Arts	1	One year (two semesters) of Visual or Performing Arts classes; including art, computer graphics, drama, dance or music.
G	College Preparatory Electives	1	One year (two semesters), chosen from additional "A-F" courses beyond those used to satisfy the requirements above, or courses that have been approved solely for use as "G" electives.

Graduates are encouraged by their Guidance Counselors to attend Universities, State Colleges, Community Colleges, and Vocational Training Programs; join the Military or attend Community College and transfer to a University or State College.