

GRADUATION REQUIREMENTS INFORMATION

Synergy Quantum Academy Graduation Requirements (Effective with the Class of 2018)

160 Core Classes - 20 College Prep Electives- 20 Eng/Tech Electives- 40 Synergy Electives

Subject Requirement	Synergy Graduation Requirement	UC/CSU Admission Requirement
History/Social Sciences - A	3 years – 30 credits	2 years
	World History – 10 th US History – 11 th Government & Economics – 12 th	1 year World History 1 year U.S. History or one-half year U.S. History and on-half year of Government
English – B	4 years – 40 credits	4 years
	English 1 English 2 English 3 English 4	English 1 English 2 English 3 English 4
Mathematics – C	3 years – 30 credits	3 years (4 recommended)
	Algebra 1 Geometry Algebra 2 or Advanced Math Course	Algebra 1 Geometry Algebra 2
Science – D	3 years - 30 credits	2 years (3 recommended)
	Biology Chemistry Physics or Advanced Science Course	1 Life 1 Physical
Language other than English – E	2 years – 20 credits	2 years (3 recommended)
	Spanish 1 Spanish 2 Spanish 3 or AP Spanish Language	2 years in a Single language
Visual & Performing Arts – F	1 year – 10 credits	1 year
	Music Appreciation or Choir or Computer Digital Design	
College Prep Elective – G	2 year – 20 credits	1 year (must fall within A-F Subject)
	Geography Art History or Any additional year of an A-F course	
Engineering/ Technology	20 credits	Not Required by UC or CSU.
	Intro to Engineering Design Engineering your World Exploring Computers Intro. to Computer Science	
Synergy Electives	40 credits	Not Required by UC or CSU.
Community Service	40 hours	Not Required by UC or CSU.
Credits	240 units	

*In order to provide a more rigorous and competitive high school program, please note that Synergy Quantum Academy has more graduation requirements than LAUSD's high schools. Students who fail a course required for graduation must repeat and pass that course. To obtain a high school diploma from SQA, students are generally required to meet the course and grade units established in the SQA Charter Petition.