



Concurrent Enrollment Guide: Columbia College

Concurrent enrollment means a high school student takes community college courses while remaining a full-time high school student. If your student is interested in concurrent enrollment, please review the [concurrent enrollment process](#).

Since there are many community colleges throughout California, this resource is meant to help students decide on which community college courses to take. High school students are not limited to the community courses listed below, this is simply a collection of popular courses our students have already taken. Please reach out to your high school counselor for help with concurrent enrollment.

Columbia College

[Course Catalog Link](#)

[Concurrent Enrollment Form](#)

High School Graduation Requirement	Columbia College Course Name	High School Transcript
US History	HIST 17 United States: 1877 to Present	10 HS credits AG approved CC GPA boost
World History	HIST 14 World Civilizations: 1500 to Present	10 HS credits AG approved CC GPA boost
Government	POLSC 12 American Political Thought	10 HS credits AG approved CC GPA boost
Economics	ECON 10 Principles of Economics – Macro	10 HS credits AG approved CC GPA boost
	ECON 11 Principles of Economics – Micro	10 HS credits AG approved CC GPA boost
English	ENGL 1A Reading and Composition: Beginning	10 HS credits AG approved CC GPA boost
	ENGL 1B Advanced Composition and Introduction to Literature	10 HS credits AG approved CC GPA boost
	ENGL 1C Advanced Composition and Critical Thinking	10 HS credits AG approved CC GPA boost
Math	MATH 2 Statistics	10 HS credits AG approved CC GPA boost
	MATH 8 Trigonometry <i>*will meet one year of the math 'a-g' requirement</i>	10 HS credits
	MATH 16 Precalculus	10 HS credits AG approved CC GPA boost
	MATH 18A Calculus I	10 HS credits AG approved CC GPA boost
	MATH 101 Algebra I <i>*will meet one year of the math 'a-g' requirement</i>	10 HS credits
	MATH 104 Algebra II <i>*will meet one year of the math 'a-g' requirement</i>	10 HS credits
	MATH 602 Prealgebra	10 HS credits

Life Science	BIOL 17 Fundamentals of Biology	10 HS credits AG approved CC GPA boost
Physical Science	CHEM 2A General Chemistry I <i>*must be taken with CHEM 2AL to meet the lab science 'a-g' requirement</i>	10 HS credits AG approved CC GPA boost
	CHEM 2B General Chemistry II <i>*must be taken with CHEM 2BL to meet the lab science 'a-g' requirement</i>	10 HS credits AG approved CC GPA boost
	CHEM 30 Survey of Chemistry and Physics	10 HS credits AG approved CC GPA boost
	ESC 33 Introduction to the Earth	10 HS credits AG approved CC GPA boost
	PHYCS 1 Conceptual Physics <i>*does not meet the lab science 'a-g' requirement</i>	10 HS credits AG approved CC GPA boost
	PHYCS 4A Introductory Physics I: Trigonometry Level	10 HS credits AG approved CC GPA boost
	PHYCS 30 Survey of Chemistry and Physics	10 HS credits AG approved CC GPA boost
Visual & Performing Arts	ART 14 Art Appreciation	10 HS credits AG approved CC GPA boost
	ART 21A Painting: Beginning	10 HS credits AG approved CC GPA boost
	ART 31 Ceramics: Introductory	10 HS credits AG approved CC GPA boost
	DRAMA 10 Introduction to the Theatre	10 HS credits AG approved CC GPA boost
	MUSIC 2 Introduction to Music	10 HS credits AG approved CC GPA boost
World Language	SIGN 40A ASL – Beginning Communication with the Deaf	10 HS credits AG approved CC GPA boost
	SIGN 40B ASL – Elementary Communication with the Deaf	10 HS credits AG approved CC GPA boost
	SPAN 1A Spanish: Beginning <i>*equivalent to 2nd level of high school study</i>	10 HS credits AG approved CC GPA boost
	SPAN 1B Spanish: Beginning	10 HS credits AG approved CC GPA boost
Electives	ANTHR 1 Biological Anthropology	10 HS credits AG approved CC GPA boost
	BIOL 50 Nutrition	10 HS credits AG approved CC GPA boost
	COMP 10 Introduction to Programming	10 HS credits AG approved CC GPA boost
	ENGL 149 Reading and Composition Workshop	5 HS credits
	GEOGR 20 World Regional Geography	10 HS credits AG approved CC GPA boost
	PHILO 1 Introduction to Philosophy	10 HS credits AG approved CC GPA boost
	PSYCH 1 General Psychology	10 HS credits AG approved CC GPA boost
	SOCIO 1 Introduction to Sociology	10 HS credits AG approved CC GPA boost

Community College Credit Conversion Chart:

Community College Credits	High School Credits
1 credit	2.5 credits
1.5 – 2.5 credits	5 credits
3 credits or more	10 credits

** If a student is awarded less than 1 credit at the community college, then we will issue the same amount of credit in high school. For*

example, if a student completes 0.5 credits at a community college, then we will award 0.5 credits on the high school transcript.

AG approved – means that the community college course meets A-G requirements. Students will need to earn a grade of C or better in order to fulfill an A-G requirement.

- Science courses will need to include a lab component in order to meet the laboratory science A-G requirement.
- Non-transferrable math community college courses in elementary algebra, geometry, intermediate algebra or trigonometry, with a grade of C or better, can satisfy one year of the mathematics A-G requirement.
- For more information on how community college courses can fulfill A-G requirements, please refer to this [guide](#).

CC GPA boost – means that the community college course is academically rigorous (community college courses that are 3 units *AND* both UC and CSU transferable), and will be granted an extra point in the weighted GPA calculation on the high school transcript. Please keep in mind that while middle school students can take community college courses, this will not affect their high school GPA. The high school GPA is calculated with the classes taken during grades 9 through 12.