



## Concurrent Enrollment Guide: College of the Redwoods

*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.*

College of the Redwoods		
<a href="#">Course Catalog Link</a> <a href="#">Concurrent Enrollment Form</a>		
High School Graduation Requirement	College of the Redwoods Course Name	High School Transcript
US History	HIST 9 US History Reconstruction to the Present	10 HS credits   AG approved   CC GPA boost
World History	HIST 21 World History: 1500 CE to the Present	10 HS credits   AG approved   CC GPA boost
Government	POLSC 10 US Government and Politics	10 HS credits   AG approved   CC GPA boost
Economics	ECON 1 Macroeconomics	10 HS credits   AG approved   CC GPA boost
	ECON 10 Microeconomics	10 HS credits   AG approved   CC GPA boost
English	ENGL 1A College Composition	10 HS credits   AG approved   CC GPA boost
	ENGL 1B Critical Inquiry and Literature	10 HS credits   AG approved   CC GPA boost
Math	MATH 15 Introduction to Statistics	10 HS credits   AG approved   CC GPA boost
	MATH 25 College Trigonometry <i>*will meet one year of the math 'a-g' requirement</i>	10 HS credits   AG approved   CC GPA boost
	MATH 30 College Algebra	10 HS credits   AG approved   CC GPA boost
	MATH 50A Differential Calculus	10 HS credits   AG approved   CC GPA boost
	MATH 50B Integral Calculus	10 HS credits   AG approved   CC GPA boost
	MATH 50C Differential Calculus	10 HS credits   AG approved   CC GPA boost
	MATH 120 Intermediate Algebra <i>*will meet one year of the math 'a-g' requirement</i>	10 HS credits
	MATH 376 Pre-Algebra	10 HS credits
Life Science	BIOL 1 General Biology	10 HS credits   AG approved   CC GPA boost
Physical Science	CHEM 1A General Chemistry	10 HS credits   AG approved   CC GPA boost

	CHEM 1B General Chemistry	10 HS credits   AG approved   CC GPA boost
	CHEM 2 Introduction to Chemistry	10 HS credits   AG approved   CC GPA boost
	CHEM 10 Chemistry and Society <i>*does not meet the lab science 'a-g' requirement</i>	10 HS credits   AG approved   CC GPA boost
	PHYS 2A General Physics I	10 HS credits   AG approved   CC GPA boost
Visual & Performing Arts	ART 2 Introduction to Art	10 HS credits   AG approved   CC GPA boost
	ART 4 Art Appreciation	10 HS credits   AG approved   CC GPA boost
	ART 17 Basic Drawing	10 HS credits   AG approved   CC GPA boost
	ART 35 Digital Photography	10 HS credits   AG approved   CC GPA boost
	DRAMA 24 Introduction to Theatre	10 HS credits   AG approved   CC GPA boost
	MUS 1 Introduction to Music	10 HS credits   AG approved   CC GPA boost
World Language	FRNC 1A Elementary French I	10 HS credits   AG approved   CC GPA boost
	FRNC 1B Elementary French II <i>*equivalent to 2<sup>nd</sup> level of high school study</i>	10 HS credits   AG approved   CC GPA boost
	SNLAN 1A Elementary American Sign Language I	10 HS credits   AG approved   CC GPA boost
	SNLAN 1B Elementary American Sign Language II <i>*equivalent to 2<sup>nd</sup> level of high school study</i>	10 HS credits   AG approved   CC GPA boost
	SPAN 1A Elementary Spanish I	10 HS credits   AG approved   CC GPA boost
	SPAN 1B Elementary Spanish II <i>*equivalent to 2<sup>nd</sup> level of high school study</i>	10 HS credits   AG approved   CC GPA boost
Electives	AG 3 Introduction to Animal Science (with Lab)	10 HS credits   AG approved   CC GPA boost
	ANTH 1 Introduction to Biological Anthropology	10 HS credits   AG approved   CC GPA boost
	ANTH 1B Introduction to Biological Anthropology Lab	2.5 HS credits
	ASTRO 10 Introduction to Astronomy	10 HS credits   AG approved   CC GPA boost
	BIOL 4 General Zoology	10 HS credits   AG approved   CC GPA boost
	CIS 1 Computer Information Systems	10 HS credits   AG approved   CC GPA boost
	CIS 12 Programming Fundamentals	10 HS credits   AG approved   CC GPA boost
	COMM 1 Public Speaking	10 HS credits   AG approved   CC GPA boost
	COMM 2 Introduction to Communication	10 HS credits   AG approved   CC GPA boost
	ENVSC 10 Introduction to Environmental Science	10 HS credits   AG approved   CC GPA boost
	FNR 1 Introduction to Forestry and Natural Resources	10 HS credits   AG approved   CC GPA boost
	GEOG 1 Introduction to Physical Geography	10 HS credits   AG approved   CC GPA boost
	GEOL 1 Physical Geology with Lab	10 HS credits   AG approved   CC GPA boost
	HE 1 Health Education	10 HS credits   AG approved   CC GPA boost
	HE 7 Emergency Response: First Aid/CPR/AED	10 HS credits   AG approved   CC GPA boost
	KINS 64 Concepts of Strength Training	10 HS credits   AG approved   CC GPA boost
	MATH 30S Support for College Algebra	2.5 HS credits
	MATH 302 Elementary Algebra Review	2.5 HS credits
	MATH 303 Intermediate Algebra Review	2.5 HS credits
	PHIL 1 Critical Thinking	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.