

RIVER VALLEY HIGH SCHOOL

UNIVERSITY OF CALIFORNIA and CALIFORNIA STATE UNIVERSITY

Updated 9/8/20

APPROVED A – G COURSES & AP Courses

Must maintain a grade of “C” or better in all courses taken; Honors courses: A = 5 grade pts; B = 4 grade pts, C = 3 grade pts

A	HISTORY (2 years required)			
	Two years: 1 year of world history, AND 1 year of US History OR ½ year of US History and ½ year of American Government			
	World History	United States History	American Government	
	AP European History	AP United States History	AP American Government	
		AP Human Geography		
B	ENGLISH (4 years required)			
	English 9 Intensive	English 10 Intensive	English 11B	English 12B
	English 9B	English 10B	English 11C	English 12C Honors Multicultural Myths & Legends
	English 9C	English 10C	AP English 11 Lang. & Comp.	AP English 12 Lit. & Comp.
C	MATHEMATICS (3 years required, 4 years recommended)			
	Three years including Integrated Mathematics 1, 2 and 3			
	Integrated Math 1	Integrated Math 3	Pre-Calculus Honors	AP Calculus BC
	Integrated Math 2	QRAT	AP Calculus AB	AP Statistics
D	LABORATORY SCIENCE (2 years required, 3 years recommended)			
	Two years of lab science: 1 year of Biology and 1 year of Chemistry OR Physics. CSU allows physical science to be IPS or Ag Earth Physical Science.			
	Ag Bio Living Earth	Ag Chem in the Earth System	AP Comp Sci Prin (3 rd yr)	CSU ONLY
	Adv Ag Bio Earth/Bio & Ag	Adv Ag Chem in the Earth System/Chem & Ag	Intro to Engineering Design (3 rd yr)	
	Bio Living Earth/Biology	Chem in the Earth System/Chem	Principles of Engineering (H) (3 rd yr)	
	Adv. Bio Living Earth	Chem Earth (H)/Honors Chem	Civil Engineering & Architect (3 rd yr)	
	Biology 2 Honors	AP Chemistry	Computer Science Essentials (3 rd yr)	
	AP Biology	Physics	Engineering Design & Development (H)	
	Medical Biology	AP Physics		
	Anatomy & Physiology			
Forensic Science				
			“G” requirement courses: <ul style="list-style-type: none"> • Integrated Physical Science (IPS) • Agriculture Earth Physical Science 	
E	FOREIGN LANGUAGE (2 years required, 3 years recommended)			
	Two years of the same language other than English.			
	French 1	German 1	Punjabi 1	Spanish 1
	French 2	German 2	Punjabi 2	Spanish 2
French 3 Honors	German 3 Honors	Punjabi 3 Honors	Spanish 3 Honors	
	AP German	Punjabi 4	Spanish 4	
F	VISUAL and PERFORMING ARTS (1 year required)			
	Drawing	AP Studio Art/Drawing	Mixed Choir	Digital Art Media
	Beginning Art	AP Studio Art: 2-D	Concert Choir	Digital Photography
	Intermediate Art	3-D Art	String Orchestra	Musical Theater 1/Drama 1
	Fiber Arts		Marching/Concert Band	Musical Theater 2/Drama 2
	The Art & History of Floral Design		Music Theory	Drama 3
Jewelry Production & Design		Beginning Guitar	Drama 4	
G	ELECTIVE COURSES (1 year required)			
	May be selected from the A-G courses beyond those used to satisfy the requirements of the A-G subjects OR from one of the following:			
	Animal Science	Economics	AVID Seminar (11 & 12)	
	Agriculture Earth Physical Science	AP Macro Econ	Film as Literature	
Child Development	Integrated Physical Science	Creative Writing		