## High School Course List 2022-2023

For more information about courses visit <u>https://www.k12.com/high-school-courses</u>.

ENGLISH	Earth Science <b>CR</b>
English Foundations I	Summit Biology 🛇 🔀
English Foundations II	Summit Chemistry 🛇 🚯
Summit English 9 0	Chemistry <b>CR</b>
English 9 <b>CR</b>	Summit Physics 🛇 🛈
Summit English 10 🚯	Physics CR
English 10 <b>CR</b>	AP <sup>®</sup> Biology
Summit American Literature	AP <sup>®</sup> Chemistry
American Literature <b>cr</b>	AP <sup>®</sup> Environmental Science
Summit British and World Literature	Summit Environmental Science*
British and World Literature <b>CR</b>	Forensic Science*
AP® English Language and Composition	Astronomy 1
AP® English Literature and Composition	Astronomy 2
Journalism*	HISTORY and SOCIAL SCIENCES
Summit Public Speaking*	World History
Summit Creative Writing	World History CR
Gothic Literature*	Modern World Studies 0
Summit Grammar and Composition	Modern World Studies CR
English Language Arts Skills Recovery I	Geography
English Language Arts Skills Recovery II	Geography CR
MATH	U.S. History <b>O</b>
Math Foundations I	US History <b>CR</b>
Math Foundations II	Modern U.S. History <b>O</b>
Summit Consumer Math	U.S. Government and Politics*
Consumer Math <b>cr</b>	U.S. and Global Economics*
Summit Practical Math	U.S. and Global Economics CR
Summit Developmental Algebra	AP <sup>®</sup> Human Geography
Summit Continuing Algebra	AP® U.S. History
Pre-Algebra	AP <sup>®</sup> U.S. Government and Politics*
Pre-Algebra <b>CR</b>	US Government and Politics <b>CR</b>
Summit Algebra 1	AP® Macroeconomics*
Algebra 1 <b>CR</b>	AP® Microeconomics*
Summit Algebra 2 <b>O</b>	AP <sup>®</sup> Psychology*
Algebra 2 CR	Psychology CR
Summit Geometry	AP® World History
Summit Integrated Mathematics I	Anthropology*
Integrated Mathematics I CR	Anthropology CR
Summit Integrated Mathematics II	Economics*
ntegrated Mathematics II <b>CR</b>	Civics*
Summit Integrated Mathematics III	Family and Consumer Science*
Integrated Mathematics III CR	Contemporary World Issues
Summit Pre-Calculus/Trigonometry	Sociology I*
Summit Probability and Statistics*	Sociology II*
Summit Calculus	Archaeology*
AP® Calculus AB	
AP® Statistics	PBL = Project Based Learning course available
Geometry CR	$\mathbf{v} = \text{includes vLabs (virtual labs)} \qquad * = \text{one-semester course}$
Summit Integrated Math	CR = credit recovery
SCIENCE	All courses, unless otherwise noted, are two semesters. Course offerings may vary
Summit Physical Science 🛇	at individual schools.
Physical Science CR	Course materials will be available in various formats, including physical and/ or digital.
Summit Earth Science 🛇 🛈	



WORLD LANGUAGES	Agriculture, Food & Natural Resources
Spanish I	Introduction to Forestry and Natural Resources*
Spanish II	Principles of Agriculture, Food, and Natural Resources*
Spanish III	Agribusiness* PBL
Spanish I <b>cr</b>	Agriscience 1: Introduction
French I	Agriscience II
French II	Principles of Plant Science
French III	Food Technology
Chinese I	Livestock and Poultry Production 1*
Chinese II	Livestock and Poultry Production 2*
Sign Language	Livestock and Poultry Production 3*
Sign Language 2	Wildlife, Fisheries, and Ecology Management 1
Sign Language 3	Wildlife, Fisheries, and Ecology Management 2
Spanish Language and Culture	Agricultural Mechanics 1*
French Language and Culture	Agricultural Mechanics 2*
ADDITIONAL ELECTIVES	Agricultural Mechanics 3*
Career Planning CR	Arts, A/V Technology, & Communications*
Summit Fine Art	Adobe Illustrator with Exam Prep
Fine Art <b>cr</b>	Adobe InDesign with Exam Prep
AP® Art History	Adobe Photoshop with Exam Prep
Art in World Cultures	Animation 1*
Summit Art Appreciation	Digital Media: Introduction*
Art Appreciation <b>CR</b>	Digital Media: Producing for the Web*
Summit Music Appreciation	Digital Arts 1* PBL
Mythology and Folklore	Digital Arts 2* PBL
Service Learning*	Digital Photography 1*
Law and Order	Digital Photography 2*
Lifetime Fitness and Wellness	Digital Photography 3
Summit Personal Fitness I	3D Modeling 1*
Summit Personal Fitness II	3D Modeling 2*
Health I	Image Design and Editing* PBL
Health CR	Interpersonal Communication* PBL
Physical Education CR	Fashion Design*
Summit Skills for Health*	Interior Design*
Summit Nutrition and Wellness*	Introduction to Journalism 1*
Summit Life Skills*	Journalism: Investigating the Truth 2*
Summit Personal Health*	Business, Finance & Marketing
Summit Physical Education*	Office Administration 2
Reaching Your Academic Potential*	Microsoft Word Fundamentals
Achieving Your Career and College Goals*	Microsoft Excel Fundamentals
CAREER READINESS EDUCATION (CRE)	Microsoft PPT Fundamentals
General Career Exploration	Microsoft Access Fundamentals
Career Preparation I	Touch System Data Entry
Summit Career Planning	Principles of Business, Mktg, Finance 1
Education and Training Explorations*	
Agriculture Explorations* PBL	PBL = Project Based Learning course available
Arts, AV Tech, Communications Explorations PBL	<ul> <li>♥ = includes vLabs (virtual labs)</li> <li>Y = one-semester course</li> </ul>
Business and IT Explorations*	CR = credit recovery
Business and Healthcare Explorations	All courses, unless otherwise noted, are two semesters. Course offerings may vary
Business and Marketing Explorations* PBL	at individual schools.
Construction Explorations	Course materials will be available in various formats, including physical and/ or digital.
Healthcare Explorations* PBL	
Introduction to Military Careers*	
IT Explorations* PBL	
Manufacturing Explorations* PBL	

## **K12** High School Course List 2022-2023 Stride Company

Principles of Business, Mktg, Finance 2	Health & Human Services
Introduction to Business Info Management* PBL	Health Science I
Business Info Management: Data Essentials* PBL	Health Science II
Introduction to Management 1* PBL	Intro to Anatomy & Medical Terminology
Management: Insight and Oversight	Medical Terminology 1
Introduction to Business Law* PBL	Medical Terminology 2
Business Law: Legal Aspects of Business* PBL	Anatomy and Physiology
Introduction to Office Administration* PBL	Health Sciences* PBL
Introduction to Business Communications* PBL	Lifetime Nutrition and Wellness
Business Communications 2	Nursing Assistant: Introduction* PBL
Business Ownership 1	Nursing Assistant: Patient Care* PBL
Business Ownership 2	Nursing Assistant with Exam Prep 1
Human Resource Management 1	Nursing Assistant with Exam Prep 2
Human Resource Management 2 (Spring 2023)	Nursing Assistant with Exam Prep 3
Entrepreneurship 1* PBL	Introduction to Pharmacology* PBL
Entrepreneurship 2* PBL	Pharmacology 2
Marketing 1* PBL	Pharmacy Technician
Marketing 2* PBL	Introduction to Medical Diagnostic Technology *PBL
Accounting 1*	Medical Tech: Systems and Procedures *PBL
Accounting 2*	Medical Office Procedures and Admin
Professional Sales and Promotion*	Professionalism in Allied Health
Professional Sales and Promotion 2* (Spring 2023)	Clinical Medical Assisting
Sports and Entertainment Marketing 1*	Medical Scribe
Sports and Entertainment Marketing 2*	Fundamentals of Physical Therapy
International Business*	Medical Lab Assisting
Consumer Behavior*	Surgical Technology
Summit Personal Finance	Dental Assisting
Summit Introductory Finance	Public Health* PBL
Personal Finance <b>CR</b>	Human and Social Services* PBL
Hotel and Restaurant Management	Phlebotomy*
Hospitality Mgmt, Marketing, and Operations	Electrocardiography*
Education & Training	Clinical Medical Assisting
Principles of Education & Training	Pharmacy Technician
Early Childhood Education 1*	Insurance Billing and Coding
Early Childhood Education 2*	Electronic: Health Records*
Understanding Child Development*	Sports Medicine: Introduction*
Psychology	Sports Medicine: Preventing Injury*
Law, Public Safety, and Security	Veterinary Science*
Careers in Criminal Justice 1* PBL	Hospitality & Tourism
Careers in Criminal Justice 2* PBL	Hospitality and Tourism 1*
OTH Criminology*	Culinary Arts 1*
Criminology* PBL	Culinary Arts 2*
Law and Order* PBL	Culinary Arts 3: Baking and Pastry
Legal Admin Specialist 1	ServSafe Food Handler Certification
Legal Admin Specialist 2	Computer and Cloud Fundamentals* PBL (Spring 2023)
Forensic Science *PBL	Introduction to Restaurant Management*
National Security* PBL	Hotel Management 1
Principles of Public Service*	Hotel Management 2
Sociology* PBL	

BL = Project Based Learning course available 

**CR** = credit recovery

All courses, unless otherwise noted, are two semesters. Course offerings may vary  $% \left( {{{\rm{All}}}} \right) = {{\rm{All}}} \left( {{{\rm{$ 

at individual schools.

Course materials will be available in various formats, including physical and  $\!/$ or digital.

## High School Course List 2022-2023

Information Technology	
A+ Computer Management with Exam Prep 1*	
A+ Computer Management with Exam Prep 2*	
AP Computer Science A	
AP Computer Science Principles	
Computer Literacy* PBL	
Computer Science II	
Computer Science Principles* PBL	
Cybersecurity*	
Game Design 1*	
Game Design 2*	
Green Design and Technology*	
Computer Science   PBL	
Introduction to Java Programming	
Python Programming	
Microsoft Office 1* PBL	
Microsoft Office 2* PBL	
Mobile Apps*	
Network+ Guide to Networks 1*	
Network+ Guide to Networks 2*	
Security+ with Exam Prep 1*	
Security+ with Exam Prep 2*	
Video Game Design 1 PBL	
Virtual Reality*	
Web Design	
Web Design 1 PBL	
Web Communications* PBL	
Web Development	
Game Design for Chromebooks 1	
Game Design for Chromebooks 2 (Spring 2023)	
Introduction to JavaScript	
Data Structures in C++1	
Data Structures in C++ 2	

Manufacturing and the Trades		
Introduction to Advanced Manufacturing*		
Introduction to Mechanical Engineering*		
Introduction to Robotics 1		
Introduction to Robotics 2		
Applied Engineering 1: Introduction*		
Applied Engineering 2: Solving Problems*		
Engineering Drawing and Design 1*		
Engineering Drawing and Design 2*		
Introduction to Biotechnology*		
Biotechnology: Unlock Nature's Secrets*		
Technician Safety and Fundamentals*		
Manufacturing Tools and Processes*		
ORIENTATION		
Welcome Back: High School		
Welcome to Online Career Learning		
Online Learning		
Finding Your Path Series I-IV		

High school student athletes can visit the NCAA website for information on NCAA eligibility and a list of courses. Please use your school code when looking for eligible courses offered by your school (or virtual academy). You can also access these courses by using your school name and state. Additional questions can be directed to your school counselor.

Many of the courses provided by California Virtual Academies meet both the University of California and the California State University systems' "a-g" requirements. However, due to the virtual nature of California Virtual Academies, the UC/CSU college systems do not recognize all the lab sciences or visual performing arts courses as a-g approved for all schools. Additional courses are currently pending approval through the UC/CSU college systems. Please check with your school for the current course status and alternative courses.

H = honors course available

PBL = Project Based Learning course available
\* = one-semester course

includes vLabs (virtual labs)CR = credit recovery

All courses, unless otherwise noted, are two semesters. Course offerings may vary at individual schools.

Course materials will be available in various formats, including physical and/ or digital.

Not all schools offer all courses. In addition, some courses may require families to provide materials beyond those supplied by K12. For more information, please contact your K12-powered school. If you're not a current K12 family, please call 866.968.7512 with any questions.