K12 High School Course List 2024–2025

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

ORIENTATION

Intro to Learning Online
Welcome Back to Online Learning Ⓝ
Welcome to Online Career Learning Ⓝ
Welcome to Stride Career Prep
Finding Your Path Series I-IV

ENGLISH

American Literature Ⓗ CR
American Literature
AP® English Language and Composition Ⓝ
AP® English Literature and Composition Ⓝ
British and World Literature Ⓗ CR
Creative Writing
English 9 Ⓗ CR
English 10 Ⓗ CR
English Foundations I
English Foundations II
English Language Arts Skills Recovery I
English Language Arts Skills Recovery II
Gothic Literature*
Grammar and Composition
Journalism*
Public Speaking*

MATH

Algebra 1 Ⓗ CR
Algebra 2 Ⓗ CR
AP® Calculus AB
AP® Statistics
Calculus
Consumer Math CR
Continuing Algebra
Developmental Algebra
Geometry Ⓗ CR
Integrated Math
Integrated Mathematics I CR
Integrated Mathematics II CR
Integrated Mathematics III CR
Math Foundations I
Math Foundations II
Practical Math
Pre-Algebra CR
Pre-Calculus/Trigonometry
Probability and Statistics*
Practical Math

SCIENCE

AP® Biology Ⓝ
AP® Chemistry
AP® Environmental Science Ⓝ
Astronomy 1*
Astronomy 2*
Biology Ⓗ CR
Chemistry Ⓗ CR
Earth Science Ⓗ CR
Environmental Science·
Physical Science Ⓥ Ⓗ CR
Physics Ⓗ CR

HISTORY and SOCIAL SCIENCES

Anthropology*
AP® Human Geography
AP® Human Macroeconomics* Ⓝ
AP® Human Microeconomics* Ⓝ
AP® Psychology* Ⓝ
AP® U.S. History
AP® U.S. Government and Politics* Ⓝ

Ⓗ = honors course also available
Ⓥ = includes vLabs (virtual labs) course also availiable
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WORLD LANGUAGES

- American Sign Language 1
- American Sign Language 2
- American Sign Language 3
- AP® Spanish Language and Culture
- Chinese I Ⓝ
- Chinese II Ⓝ
- Spanish I **CR**
- Spanish II **CR** Ⓝ
- Spanish III

ADDITIONAL ELECTIVES

- Art Appreciation* **CR**
- Art in World Cultures*
- Agricultural Power Systems Ⓝ
- Family and Consumer Sciecne*
- Fine Art **CR**
- Health I*
- Health* **CR**
- Life Skills*
- Lifetime Fitness and Wellness
- Music Appreciation
- Mythology and Folklore*
- Nutrition and Wellness*
- Physical Education
- Physical Education* **CR**
- Physical Fitness* **CR**
- Physical Fitness
- Personal Health*
- Personal Fitness I* **CR**
- Personal Fitness II*

CAREER READINESS EDUCATION (CRE)

- 3D Modeling 1*
- 3D Modeling 2*
- Accounting 1*
- Accounting 2*
- Accounting 1 with Quickbooks
- Accounting 1 with Quickbooks Ⓝ
- Adobe Illustrator with Cert Prep*
- Adobe InDesign with Cert Prep*
- Adobe Photoshop with Cert Prep*
- Adobe Premiere Pro with Cert Prep*
- Adobe After Effects with Cert Prep*
- Adobe Animate with Cert Prep*
- Adobe Dreamweaver with Cert Prep*
- Adobe XD with Cert Prep
- Advanced Cybersecurity
- Agribusiness* **PBL**

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- Agricultural Mechanics & Metal Tech 1* Ⓝ
- Agricultural Mechanics & Metal Tech 2* Ⓝ
- Agricultural Mechanics & Metal Tech 3* Ⓝ

CAREER READINESS EDUCATION (CRE) Cont.

- Agriculture Explorations* **PBL**
- Agriscience 1: Introduction*
- Anatomy and Physiology
- Archaeology*
- Animation 1
- AP® Computer Science A
- AP® Computer Science Principles
- AP® Computer Science Principles in Python Ⓝ
- AP® Computer Science: Cybersecurity
- Apple Swift App Development* Ⓝ
- Applied Engineering 1: Introduction*
- Applied Engineering 2: Solving Problems*
- Architectural Design I* Ⓝ
- Architectural Design II* Ⓝ
- Arts, AV Tech, Communications Explorations* **PBL**
- Basic Grade and Construction Math* Ⓝ
- Financial Literacy* Ⓝ
- Biotechnology: Unlock Nature's Secrets* Ⓝ
- Business and Healthcare Explorations*
- Business and IT Explorations*
- Business and Marketing Explorations* **PBL**
- Business Communications 2*
- Business Information Mgmt: Data Essentials*
- Business Law: Legal Aspects of Business* **PBL**
- Business Ownership 1*
- Business Ownership 2*
- Career Planning* **CR**
- Career Preparation I
- Careers in Criminal Justice 1* **PBL**
- Careers in Criminal Justice 2* **PBL**
- CDL Preparation*
- Child Growth, Guidance, and Care Ⓝ
- Clinical Medical Assisting

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CAREER READINESS EDUCATION (CRE) Cont.

Computer Fundamentals*

Computer Literacy* **PBL**

Computer Networking Fundamentals with Exam Prep* Ⓝ

Computer Science I **PBL**

Computer Science II

Computer Science JavaScript I

Computer Science Principles* **PBL**

Construction Equipment Fundamentals*

Construction Explorations*

Counseling & Mental Health* Ⓝ

Criminology* **PBL**

Culinary Arts 1*

Culinary Arts 2*

Culinary Arts 3: Baking and Pastry*

Cybersecurity*

Data Science* Ⓝ

Data Structures in C++ 1*

Data Structures in C++ 2*

Dental Assisting

Digital Arts 1* **PBL**

Digital Arts 2* **PBL**

Digital Literacy IC3 Computing Fundamentals*

Digital Literacy IC3 Key Applications*

Digital Literacy IC3 Living Online*

Digital Media Illustrator* Ⓝ

Digital Media InDesign* Ⓝ

Digital Media Photoshop* Ⓝ

Digital Media Premiere Pro* Ⓝ

Digital Media Producing for the Web*

Digital Photography 1*

Digital Photography 2*

Digital Photography 3*

Digital Literacy IC3 Living Online*

Digital Media Adobe XD with Cert Prep

Digital Media Animate with Cert Prep*

Digital Media Dreamweaver with Cert Prep*

Early Childhood Education 1*

Early Childhood Education 2*

Education and Training Explorations*

Educational Practices 1*

Educational Practices 2*

Educational Technology* Ⓝ

Electrocardiography*

Electronic Health Records*

Energy & Environmental Design* Ⓝ

Engineering Design & Presentation* Ⓝ

Engineering Design* Ⓝ

Engineering Explorations*

Entrepreneurship 1* **PBL**

Entrepreneurship 2* **PBL**

Entrepreneurship with Cert Prep*

Essentials of Cloud Computing* **PBL**

CAREER READINESS EDUCATION (CRE) Cont.

Exploring Robotics* Ⓝ

Fashion Design*

Food Technology*

Forensic Science* **PBL**

Foundations of Computer Science

Foundations of Engineering Science* Ⓝ

Fundamentals of Educational Professions* Ⓝ

Fundamentals of Physical Therapy*

Game Design 1*

Game Design 2*

Game Design for Chromebooks 1*

Game Design for Chromebooks 2*

Game Design in Unity 1*

Game Design in Unity 2*

General Agriscience 2 Ⓝ

Health Science I*

Health Science II*

Health Sciences* **PBL**

Healthcare Explorations* **PBL**

Hospitality and Tourism 1*

Hospitality Mgmt, Marketing, and Operations*

Hotel and Restaurant Management*

Hotel Management 1*

Hotel Management 2*

Human Growth & Development* Ⓝ

Human Resource Management 1*

Human Resource Management 2*

Image Design and Editing* **PBL**

Industrial Tech Math with Blueprint Reading* Ⓝ

Insurance Billing and Coding Essentials*

Interior Design*

International Business*

Interpersonal Communication* **PBL**

Intro to Advanced Manufacturing*

Intro to Anatomy & Medical Terminology*

Intro to Artificial Intelligence* Ⓝ

Intro to Biotechnology*

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CAREER READINESS EDUCATION (CRE) Cont.

- Intro to Education* Ⓝ
- Intro to Energy and Natural Resource Tech* Ⓝ
- Intro to Business Communications* **PBL**
- Intro to Business Information Management*
- Intro to Business Law* **PBL**
- Intro to Computing with Arduino Ⓝ
- Intro to Digital Media*
- Intro to Food & Safety Science* Ⓝ
- Intro to Forestry and Natural Resources*
- Intro to Game Design with p5play* Ⓝ
- Intro to Human and Social Services* **PBL**
- Intro to Java Programming
- Intro to Journalism 1*
- Intro to Military Careers*
- Intro to Management 1* **PBL**
- Intro to Medical Diagnostic Technology* **PBL**
- Intro to Military Careers*
- Intro to Office Administration* **PBL**
- Intro to Pharmacology* **PBL** Ⓝ
- Intro to Restaurant Management*
- Intro to Robotics 1*
- Intro to Robotics 2*
- Introductory Finance*
- IT Explorations* **PBL**
- Journalism: Investigating the Truth 2*
- Law and Order* **PBL**
- Legal Admin Specialist 1*
- Legal Admin Specialist 2*
- Lifetime Fitness and Wellness*
- Logistics Management Ⓝ
- Management: Insight and Oversight*
- Managing the Learning Environment* Ⓝ
- Manufacturing Explorations* **PBL**
- Manufacturing Tools and Processes*
- Marketing 1* **PBL**
- Marketing 2* **PBL**
- Marketing Foundations-Domestic*
- Marketing Foundations-International*
- Medical Lab Assisting*
- Medical Office Procedures and Admin*
- Medical Scribe*
- Medical Tech: Systems and Procedures* **PBL**
- Medical Terminology 1*
- Medical Terminology 2*
- Mental Health Care Fundamentals*
- Microsoft Access Fundamentals*

- Mobile Apps*
- Mobile Equipment Maintenance*
- National Security* **PBL**
- Nursing Assistant Fundamentals

CAREER READINESS EDUCATION (CRE) Cont.

- Nursing Assistant: Introduction* **PBL**
- Nursing Assistant: Patient Care* **PBL**
- Occupational & Tool Safety Fundamentals* Ⓝ
- Office Administration 2*
- Personal Finance* **CR**
- Pharmacology 2*
- Pharmacy Technician
- Phlebotomy*
- Plant & Soil Science* Ⓝ
- Poultry and Livestock Production Ⓝ
- Principles of Agriculture, Food, and Natural Resources*
- Principles of Applied Engineering* Ⓝ
- Principles of Business, Marketing, and Finance 1*
- Principles of Business, Marketing, and Finance 2*
- Principles of Education & Training
- Principles of Plant Science * Ⓝ
- Principles of Public Service: To Serve and Protect*
- Professional Sales and Promotion 1*
- Professional Sales and Promotion 2*
- Professionalism in Allied Health*
- Public Health* **PBL**
- Project Management* Ⓝ
- Public Services Exploration Ⓝ
- Python Programming
- ServSafe Food Handler Certification*
- Social Media Marketing* Ⓝ
- Sociology* **PBL**
- Sports and Entertainment Marketing 1*
- Sports and Entertainment Marketing 2*
- Sports Medicine: Introduction*
- Sports Medicine: Preventing Injury*
- Startups & Innovation* Ⓝ
- Supply Chain Management* Ⓝ
- Technician Safety and Fundamentals*
- Touch System Data Entry*
- Understanding Products and Sales 1*

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A+ Computer Management I
A+ Computer Management II with Cert Prep
Network+ Guide to Networks 1
Network+ Guide to Networks 2 with Network+ Cert Prep
Project Management with Cert Prep*
Security+ 1
Security+ 2 with Security+ Cert Prep
Software Apps Excel with Exam Prep*
Software Apps PowerPoint with Exam Prep*
Software Apps Word Expert with Exam Prep*
Software Apps Word with Exam Prep*
Understanding Products and Sales 2*
Veterinary Science*
Video Game Design 1 **PBL**
Virtual Reality*
Web Communications* **PBL**
Web Design 1 **PBL**
Web Development
Wildlife, Fisheries, and Ecology Management 1*
Wildlife, Fisheries, and Ecology Management 2*

SUPPLEMENTARY

One Voice: Racial Equity for a Better Tomorrow HS
Stride Skills Arcade Algebra 1
Stride Skills Arcade Algebra 2
Stride Skills Arcade Biology
Stride Skills Arcade Geometry
Stride Skills Arcade HS English 1
Stride Skills Arcade HS English 2
Stride Skills Arcade HS English 3

H = honors course also available

V = includes vLabs (virtual labs) course also availiable

N = new course

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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.

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