

Virtual High School offers a catalog of full semester courses in the Arts, Foreign Language, Language Arts, Life Skills, Math, Science, Social Studies, Technology and AP¹ Study to students in VHS member schools. The courses listed are current at the time of publication. Visit our website at www.goVHS.org for the most current offerings.

Advanced Placement® Courses

AP® Art History
 AP® Biology
 AP® Calculus AB
 AP® Calculus BC
 AP® Computer Science A
 AP® Economics: Micro and Macro
 AP® English Language and Composition
 AP® English Literature and Composition
 AP® Environmental Science
 AP® European History
 AP® French Language
 AP® Government & Politics: U.S.
 AP® Music Theory
 AP® Physics B
 AP® Physics C
 AP® Psychology
 AP® Spanish Language/Spanish V
 AP® Statistics
 AP® U.S. History
 AP® World History

Arts

American Popular Music*
 AP® Art History
 AP® Music Theory
 Art History: Renaissance to Present
 Caribbean Art History
 Creating Art History*
 History and American Pop Music*
 History of Photography
 Music Composition: Exploration of Style*
 Music Listening and Critique*
 Music: Fundamentals of Composition*

Business

Business and Personal Law
 Entrepreneurship: Starting Your Own Business
 International Business
 Introduction to Economics*
 Introduction to Statistics*
 Investing in the Stock Market
 Learning to Invest in the Stock Market
 Marketing and the Internet
 Personal Finance
 Statistics and Business Quality Management

Foreign Language

AP® French Language
 AP® Spanish Language/Spanish V
 Basic Mandarin: Chinese Language and Culture
 German Language and Culture
 Latin 1
 Latin 2
 Portuguese 1
 Russian Language and Culture
 Spanish Culture and 20th Century Hispanic Literature

Language Arts

101 Ways to Write a Short Story
 Academic Writing*
 AP® English Language and Composition
 AP® English Literature and Composition
 Around the World in 80 Days*
 Bad Boys in Literature
 Blogs, Wikis, and Web Tools
 Contemporary Irish Literature*
 Creative Writing
 Cultural Identity Through Literature
 Essay Writing
 Fantasy and Science Fiction Short Stories
 Film and Literature: The European Experience
 Folklore and Literature of Myth, Magic, and Ritual
 Ghoulies, Ghosties, and Long-Legged Beasties*
 Heroes
 Horror Writers: Edgar Allan Poe and Stephen King
 Introduction to English Literature and Composition*
 Journalism in the Digital Age*
 Literacy Skills for the 21st Century*
 Mythology: Stories from Around the World*
 Poetry Reading and Writing
 Poetry Writing*
 Screenwriting Fundamentals*
 Shakespeare in Films
 To Kill a Mockingbird*
 Twentieth Century Women Authors
 Young Adult Literature*

Life Skills/Health

Career Awareness for the New Millennium*
 Employability Skills for the 21st Century*
 Kindergarten Apprentice Teacher
 Parenting in the 21st Century*
 Perspectives in Health
 Preparing for College Admissions and Financial Aid
 Sports and American Society
 Who Do I Want To Be When I Grow Up? *

Mathematics

Algebra 1*
 Algebra 2 Honors
 Algebra 2*
 AP® Calculus AB
 AP® Calculus BC
 AP® Statistics
 Business Math
 Geometry and Algebra Applications
 Introduction to Calculus AB*
 Introduction to Statistics*
 Math You Can Use In College
 Mathematical Reasoning and Logic
 Mathematics of Electricity: Careers in Electric Power*
 Number Theory: Patterns, Puzzles and Cryptography
 Statistics and Business Quality Management

Science - Biology

Anatomy and Physiology: A Study in Stability
 Animal Behavior and Zoology
 AP® Biology
 Bioethics Symposium
 Biotechnology
 DNA Technology
 Epidemics: Ecology or Evolution
 Evolution and the Nature of Science
 Fundamentals of Biology*
 Genes and Disease
 Prevetterinary Medicine
 The Human Body

Science - Chemistry

Advanced Topics In Chemistry
 Chemicals of Civilization
 Environmental Chemistry
 Introduction to Chemistry*

Science - General

AP® Environmental Science
 Astronomy Basics
 Astronomy: Stars and the Cosmos
 Engineering for Sustainable Energy
 Engineering Principles
 Environmental Science-The World Around Us
 Forensic Science
 Great Inventions and Scientific Discoveries*
 Introduction to Environmental Science*
 Meteorology: A Study of Atmospheric Interactions*
 Oceanography: A Virtual Semester at Sea

Science - Physics

AP® Physics B
 AP® Physics C
 Introduction to Physics B*
 Nuclear Physics: Science, Technology & Society

Social Studies

American Foreign Policy
 American Multiculturalism
 AP® Economics: Micro and Macro
 AP® European History
 AP® Government & Politics: U.S.
 AP® Psychology
 AP® U.S. History
 AP® World History
 Arts and Ideas: The Best of Western Culture
 Community Service-Learning*
 Constitutional Law
 Contemporary Issues in American Law and Justice
 Criminology
 Democracy in America?*
 Eastern and Western Thought
 Film and Literature: The European Experience
 Gods of CNN: The Power of Modern Media
 Great Inventions and Scientific Discoveries
 Introduction to Economics*

Introduction to Government*
 Introduction to Psychology*
 Introduction to U.S. History*
 Lewis and Clark's Expedition: An Interactive Journey*
 Maritime History
 Modern Middle East
 Peacemaking
 Pearl Harbor to the Atomic Bomb
 Philosophy 1
 Practical Law: What You Need to Know About the Law
 Psychology 1
 Psychology of Crime
 Sociology*
 Sports and American Society
 The Glory of Ancient Rome
 The Golden Age of Classical Greece
 The Holocaust
 The Vietnam War
 Who Do I Want To Be When I Grow Up?
 World Conflict, a United Nations Introduction
 World Religions

Technology/Tech Ed.

Advanced Web Design*
 Animation and Effects: Flash MX Basics*
 AP® Computer Science A
 Blogs, Wikis, and Web Tools: Research in a Digital Age
 CAD*
 Computational Science and Engineering Using Java
 Creating Effective PowerPoint Presentations*
 Desktop Publishing: In an Information Age*
 Engineering for Sustainable Energy
 Engineering Principles
 Introduction to Computer Science*
 Journalism in the Digital Age
 Programming in Visual Basic*
 Video Game Design and Development Using Game Maker*
 Web Design and Internet Research*
 Web Design: Artistry and Functionality*

Middle School Level Courses

MS Business Foundations
 MS Civics: When You Rule the World
 MS Engineering: Up-Up and Away!
 MS Pre-Algebra
 MS Society and Humanity
 MS Technology Tools
 MS The Teenage Brain: What's Going On In There?
 MS World War II Through the Eyes of Dr. Seuss

* Appropriate for both High School and Gifted and Talented Middle School Students

¹ VHS is qualified through the AP Course Audit to label its courses "AP"