

COURSE OFFERINGS 2023

English

English 9
Honors English 9
English 10
Honors English 10
American Literature (Gr. 11)
Contemporary Literature (Gr. 12)
AP Language & Composition
AP Literature & Composition
AP Research (AP Capstone Yr. 2)
ESL – Advanced or Superior

English 12 Term Courses

(combine three for full year)

Research & Writing
Global Literature: Novels
Creative Writing
Women's Literature

Additional English Courses

(Cannot count as required English)

Journalism
Novel Writing
Writing Workshop *(as required)*

Mathematics

Algebra 1
Honors Algebra 1
Geometry
Honors Geometry
Algebra 2
Honors Algebra 2
College Preparatory Math
Statistics & Probability
Precalculus
Honors Precalculus
Calculus
AP Calculus AB
AP Calculus BC
AP Statistics
Multivariable & Vector Calculus – *Online*
Linear Algebra – *Online*

Science

STEM 9: Physics
STEM 9 Advanced: Physics
Chemistry
Honors Chemistry
Biology
Honors Biology
Honors Advanced Physics
Physics for Engineering
Environmental Science
Human Anatomy & Physiology
Reading the N.E. Forest
AP Biology
AP Chemistry
AP Environmental Science
AP Physics C Mechanics
Electronics-Theory & Practice– *Term*
Aviation – *Term*

Computer Science & Technology

(Term courses unless otherwise noted)
CS Exploring Web Design & Scratch
CS Exploring & Using Big Data
Video Game Development – FY
Java Programming – *Online Semester*
AP Computer Science A – *Online FY*

History & Global Studies

World History (Gr. 9)
Human Geography (Gr. 10)
AP Human Geography
United States History
U.S. History for ESL Students
Honors Government and Diplomacy
AP United States History
AP World History
AP European History – *Online*
Introduction to Psychology – *Term*
History of Modern Asia – *Term*
Contemporary World Issues – *Term*
AP Seminar (AP Capstone Yr. 1)

Center for Entrepreneurship, Economics and Finance

(Term courses unless otherwise noted)
Introduction to Economics
Financial Planning
Entrepreneurship
Global Entrepreneurship
Social Entrepreneurship
Portfolio Management
Stock Market Analysis
Honors Behavioral Finance
The Business of Sports
Investment Seminar– *Term/evening*
AP Macro-Global Economy – FY
AP Microeconomics – FY *Online*

World Languages

French 1
French 2
Honors French 3
Honors French 4
Honors French 5
AP French
Post AP French
Latin 1
Latin 2
Honors Latin 3
Honors Latin 4
Honors Latin 5
AP Latin
Chinese-Beginning I – *Online*
Chinese-Beginning II – *Online*
Chinese-Intermediate I – *Online*
Chinese-Intermediate II – *Online*
Chinese-Advanced – *Online*
Spanish 1
Spanish 2

Spanish 3
Honors Spanish 3
Spanish 4
Honors Spanish 4
AP Spanish
Advanced Studies in Spanish

Fine & Performing Arts

Visual Arts

(Term courses unless otherwise noted)

Studio Art
Drawing
Painting
Painting II
Ceramics
Ceramics II
Sculpture
Darkroom Photography I
Darkroom Photography II
Digital Photography
Advanced Digital Photography
Digital Media & Video
Fashion: Design Studio
Fashion: Production Studio
AP Art 2D Design - FY
AP Art 3D Design - FY

Performing Arts

(Term courses unless otherwise noted)

Beginning Guitar
Guitar 2
Digital Music
Percussion
20th Century Music
Introduction to Theatre
Jazz Music Ensemble – FY
Chamber Ensemble – FY
AP Music Theory – *Online FY*
Chorus – FY

Please note: Courses listed are proposed for the 2023-2024 academic year. The Academy reserves the right to cancel any class due to insufficient enrollment. See our Curriculum Guide for details.

FY = Full Year Course

