

UPPER SCHOOL COURSE LIST 2021-2022

ENGLISH:

- English I (Honors or Adv. Honors)
- English II (Honors or Adv. Honors)
- Honors English III
- Honors English IV
- AP English Language & Composition
- AP English Literature & Composition
- Creative Writing: Literary Magazine
- Holocaust Literature & Film
- Journalism: Newspaper
- Journalism: Yearbook

MATHEMATICS:

- Algebra I (General or Honors)
- Geometry (General or Honors)
- Algebra II (General, Honors, or Adv. Honors)
- Pre-College Algebra
- College Algebra
- Probability & Statistics
- Adv. Honors Pre-Calculus/Trigonometry
- Advanced Honors Calculus
- AP Calculus AB
- AP Calculus BC
- AP Statistics

NATURAL SCIENCES:

- Biology (General, Honors or Adv. Honors)
- Chemistry (General, Honors, or Adv. Honors)
- AP Physics I
- AP Physics C: Mechanics
- AP Physics C: Electricity & Magnetism
- AP Biology
- AP Chemistry
- AP Environmental Science
- Honors Brain & Behavior
- Honors Marine Biology
- Honors Human Anatomy & Physiology
- Honors Exercise Physiology
- Honors Human Physiology Research Measurement Techniques
- Honors Human Physiology Research Thesis
- Astronomy
- Earth/Space Science
- Nutritional Science

HISTORY & SOCIAL SCIENCES:

- Honors Ancient History & Geography
- Adv. Honors Historical Methods
- Honors Modern World History & Geography
- AP World History: Modern
- Honors United States History
- AP United States History
- Honors Contemporary U.S. Government & Political History
- Honors Economics w/Financial Literacy
- AP Microeconomics
- AP Macroeconomics
- AP Comparative Government
- AP U.S. Government & Politics
- AP Human Geography
- AP European History
- World War II
- Civil War
- Introduction to Entrepreneurship
- Personal Finance
- Risk & Reward
- Intro to Psychology
- Theories of Personality
- Legal Issues
- Legal Systems & Concepts

WORLD LANGUAGES:

- Spanish I
- Spanish II (General or Honors)
- Spanish III (Honors or Adv. Honors)
- Adv. Honors Spanish IV
- Honors Collegiate Spanish
- AP Spanish Language & Culture
- French I
- Honors French II
- Adv. Honors French III
- Adv. Honors French IV
- AP French Language & Culture
- Latin I
- Honors Latin II
- Adv. Honors Latin III
- Adv. Honors Latin IV
- AP Latin
- Greek I

COMPUTER SCIENCE & ENGINEERING:

- Computer Programming & Cyber Security
- AP Computer Science Principles: Mobile
- AP Computer Science A
- Engineering Design & Analysis
- Engineering Applications of Computer Science

VISUAL & PERFORMING ARTS:

- Foundations of Art
- Art Appreciation
- Honors Art & Social Justice
- History of Global Art: An Introduction to Art History
- 2-D Studio Art I
- 2-D Studio Art II
- Ceramics/Pottery I
- Ceramics/Pottery II
- Honors Design Collaboration: Designing Solutions for Art, Work, & Life
- Digital Photography
- Graphic Design
- AP Art & Design
- Americana I
- Americana II
- Songwriting & Music Production
- AP Music Theory
- Concert Band
- String Orchestra
- Vocal Ensemble

HEALTH & PHYSICAL EDUCATION:

- Life Management
- Personal Fitness
- Strength Training
- Outdoor Education
- Introduction to Multisport Events

NON-ACADEMIC ELECTIVES:

- Directed Individual Studies (DIS)
- Internship

CONCENTRATIONS:

- STEM: Biomedical
- STEM: Core Sciences
- STEM: Computer Science & Engineering
- Business & Entrepreneurship
- Arts, Inspiration, & Design