

# RAVENWOOD GRADES 9-12 COURSE OFFERINGS

## ENGLISH

English as 2<sup>nd</sup> Language  
 English I  
 English I Honors  
 \*\*AP Seminar  
 English II  
 English II Honors  
 \*\*AP Research  
 English III  
 English III Honors  
 AP English III  
 English IV  
 English IV Honors  
 AP English IV  
 Greek Mythology (1/2)

## MATH

Algebra I  
 Geometry  
 Geometry Honors  
 \*Algebra II  
 Algebra II Honors  
 Pre-Calculus  
 Pre-Calculus Honors  
 Calculus Honors  
 AP Calculus AB  
 AP Calculus BC  
 \*SAILS  
 \*Statistics  
 AP Statistics

## SCIENCE

Biology  
 Biology Honors  
 AP Biology  
 \*Chemistry  
 Chemistry Honors  
 AP Chemistry  
 Physics  
 Physics Honors  
 AP Physics I  
 AP Physics C  
 Anatomy Honors  
 \*Ecology  
 AP Environment Science

## SOCIAL STUDIES

\*World History &  
 Geography  
 World History &  
 Geography Honors  
 AP Human Geography  
 AP World History

## \*U.S. History & Geography

U.S. History &  
 Geography Honors  
 AP U.S. History  
 \*U.S. Government (1/2)  
 U.S. Government Honors (1/2)  
 AP Government (1/2)  
 \*Economics (1/2)  
 Economics Honors (1/2)  
 AP Economics (1/2)  
 AP European History  
 \*Psychology (1/2)  
 \*Sociology (online only)  
 AP Psychology  
 Contemporary Issues (1/2)

## WORLD LANGUAGES

\*American Sign Language I  
 \*American Sign language II  
 Chinese I Honors  
 Chinese II Honors  
 Chinese III Honors  
 AP Chinese  
 French I  
 French I Honors  
 French II  
 French II Honors  
 French III Honors  
 AP French  
 German I Honors  
 German II Honors  
 German III Honors  
 AP German  
 Latin I Honors  
 Latin II Honors  
 Latin III Honors  
 AP Latin  
 Spanish I  
 Spanish I Honors  
 Spanish II  
 Spanish II Honors  
 Spanish III  
 Spanish III Honors  
 AP Spanish Language  
 AP Spanish Literature

## PHYSICAL EDUCATION

\*Lifetime Wellness  
 \*P.E. and Weights (1/2)

## JROTC

JROTC I  
 JROTC II  
 JROTC III  
 JROTC IV

## ENRICHMENT

Art 1  
 Art 2  
 Art 3 Honors  
 \*AP Art History  
 AP Studio Art  
 Band: Wind Ensemble  
 Honors  
 Band: Wind Symphony  
 Band: Concert  
 Band: Percussion  
 Guitar  
 Men's Choir  
 Choraliers  
 Treble Chorale Honors  
 Chamber Choir Honors  
 AP Music Theory  
 Orchestra  
 Orchestra Honors  
 Theater Arts I  
 Theater Arts II  
 Theater Arts III  
 Theater Arts IV  
 Theater Production  
 \*Guitar

## MARKETING

Marketing I  
 Advertising & Public  
 Relations  
 Sports & Entertainment  
 Marketing  
 Retail Operations

## FINANCE

Accounting I  
 Accounting II  
 Statistics/AP Statistics

## CRIMINAL JUSTICE

Criminal Justice I  
 Criminal Justice II  
 Criminal Justice III

## ARCHITECTURE & DESIGN

Architecture & Engineering I  
 Architecture & Engineering II  
 Architecture & Engineering III  
 Architecture & Engineering IV

## ROBOTICS

AP Computer Science  
 Principles  
 Robotics Honors  
 Engineering Your World

## IT GAMING & PROGRAMMING

Coding I  
 Coding II  
 AP Computer Science  
 Principles  
 \*AP Computer Science  
 Advanced

## FILM & TV PRODUCTION

TV-Film I  
 TV-Film II  
 TV-Film III  
 TV-Film IV

## DESIGN & PHOTOGRAPHY

Digital Arts & Design I  
 Digital Arts & Design II  
 Digital Arts & Design III

## MEDICAL SERVICES (EMERGENCY)

Health Science Education  
 Anatomy & Physiology  
 Emergency Medical Services  
 Honors

## MEDICAL SERVICES (NURSING)

Health Science Education  
 Medical Therapeutics Honors  
 Anatomy & Physiology  
 Nursing Education Honors  
 Clinical Internship

## BIOMEDICAL SCIENCE

Biomedical Science Honors  
 Human Body Systems Honors  
 Medical Interventions

## EIC Center

\*\*\*Entrepreneurship &  
 Innovation I  
 \*\*\*Entrepreneurship &  
 Innovations Practicum

## ADDITIONAL COURSES

ACT Preparation (1/2)  
 \*Personal Finance (1/2)  
 Leadership (1/2)  
 Service Learning (1/2)  
 Work Based Learning  
 Engineering Your World  
 Dual Enrollment  
 \*WCS Online Courses

\* Offered at RHS and WCS Online Learning Program

\*\* The AP Capstone is a two year program, comprised of AP Seminar for freshmen and AP Research for sophomores. AP Seminar is offered as an AP/humanities elective credit only, and must be taken in conjunction with English 9. This course is offered for students with consistent top quintile achievement in English, reading, and other core classes along with an English teacher's strong recommendation. AP Research, the second year of the AP Capstone program, will replace the English 10 graduation requirement. Both years must be completed to be eligible for AP credit and English 10 credit.

\*\*\* Courses must be taken at Franklin Entrepreneurship and Innovation Campus