♦ = NCAA Approved • = Technology Requirement *=Half Year \$ = Financial Literacy © =Concurrent Enrollment

AP Capstone

AP101 AP Seminar ♦ AP201 AP Research

English

ENG502 AP Language and Composition ♦ ENG302 English 11 CP-A ♦ ENG303 English 11 CP-B ♦ ENG445 English CP-A Virtual ♦ ENG30 English 11 American Film 1 CP-A ENG655 ENG659 Comic Book Literature: DC vs. Marvel CP-A *

ENG651 Creative Writing CP-A ◆ © ENG661 Creative Writing Workshop CP-A ◆ ENG408S Literature of the Holocaust & Genocides CP-A $\bullet^\star \ensuremath{\mathbb{C}}$ GEN401 Tomorrow's Teachers CP-A

<u>Math</u>

MAT202 Geometry CP-A ♦ MAT203 Geometry CP-B ♦ MAT35 Geometry MAT201 Algebra 2 Honors ♦ Algebra 2 CP-A ♦ MAT302 MAT303 Algebra 2 CP-B ♦ MAT55 Algebra 2

MAT111 Intermediate Algebra CP-A MAT112 Technical Mathematics CP-A MAT306 Applied Math CP-B MAT45 Applied Math

MAT301 Pre-Calculus Honors ♦ © MAT402 Pre-Calculus CP-A ♦

MAT405A Principles of Pre-Calc & Trigonometry ◆

MAT502 AP Calculus AB ♦ © MAT501 AP Statistics ♦ © MAT401 Statistics CP-A ♦ © MAT113S Cybersecurity CP-A * MAT655 Discrete Math CP-A *

Science

SCI505 AP Physics 1 ♦ © SCI402 Physics CP-A ♦ SCI504 AP Environmental Science ◆ SCI410 Environmental Systems CP-A ♦ © SCI010 **Environmental Science** Principles of Chem. and Physics CP-B ♦ SCI309 SCI50 **Integrated Science** SCI501 AP Biology ♦ SCI502 AP Chemistry ♦ SCI407 Anatomy & Physiology Honors ♦ © Geology CP-A ♦ * SCI406 SCI404 Forensics Science CP-A ♦ © SCI408 Marine Science CP-A ♦ *

Social Studies

SS508 AP US History ♦ American Studies 2 CP-A ♦ SS302 SS303 American Studies 2 CP-B ◆ SS30 American Studies SS505 AP Human Geography ♦ SS511 AP Macroeconomics ♦ © AP Psychology ♦ © SS655 SS504 AP World History: Modern ♦ Social Justice CP-A ♦ SS672 SS6673 Social Justice Honors Principles of Sociology CP-A ♦ © SS652 Psychology CP-A ♦ © SS654 SS657 Street Law CP-A ♦ * US History Through Film CP-A* SS659 US History Through Sports CP-A * SS674 NOTE: AP US Government and Debate & Public Speaking will be offered in '25-26

World Language

FOR102 French 1 CP-A ♦ FOR202 French 2 CP-A ♦ FOR302H French 3 Honors ♦ © FOR101 Spanish 1 CP-A ♦ FOR201 Spanish 2 CP-A ♦ FOR201H Spanish 2 Honors ♦ FOR301H Spanish 3 Honors ♦ © FOR105 Principles of Spanish CP-A FOR651 ESL

BUS504 AP Computer Science Principles •

Business Studies

BUS501 AP Computer Science • BUS621 Accounting 1 CP-A BUS622H Accounting 2 Honors © BUS623H Accounting 3 Honors BUS601A Computer Concepts 1 CP-A * • BUS610 Computer Concepts & App. CP-A • BUS628 Introduction to Business CP-A * © BUS617 Introduction. to Computer Science CP-A * ♥ BUS633 Marketing 1 CP-A © BUS639 Fashion Marketing & Merchandising CP-A * BUS634 Sports/Ent./Hospitality/TourismMktg. CP-A * BUS648 Marketing Seminar Honors BUS665 Personal Finance CP-A \$ * BUS664 Personal Finance Virtual CP-A \$ * BUS60 Principles of Consumer Skills \$ BUS611 Web Page Design 1 CP-A © * ♥ NOTE: AP Microeconomics will be offered in '25-26

Introduction to Comp. Science & Maker Lab

will be running together.

Technological/Industrial Studies

AP Engineering Computer Science • TEC645 TEC601S Architecture 1 CP-A * • TEC602 Architecture 2 CP-A ● TEC602 Architecture 3 Honors ♥ Biotechnology 1 CP-A • TEC611 TEC621 CADD 1 CP-A * ● CADD 2 CP-A ● TEC622 CADD 3: Engineering Graphics Honors $\, ullet \, \bigcirc$ TEC710 TEC629 Computer Animation CP-A • TEC660 Video Game Design CP-A • TEC631 Engineering & Design Technology 1 CP-A ♥ TEC632 Engineering & Design Technology 2 CP-A • TEC649 Engineering & Design Seminar Honors • MakerLab CP-A * • TEC607 TEC638 Material Processing 1 CP-A • TEC640 Material Processing 2 CP-A ●

TEC643 Construction & Manufacturing CP-A • Media Technology 1 CP-A * ● TEC630 Media Technology 2 CP-A • TEC635 Media Technology 3 Honors ♥ © TEC636 TEC712 Sports and Event Photography CP-A * ● NOTE: Introduction to Comp. Science & Maker Lab

will be running together.

Visual and Performing Arts

ART675 Crafts 1: Ceramics & Mixed Media CP-A ART676 Crafts 2: Adv. Ceramics & Mixed Media CP-A ART655 Sculpture Honors ART505 AP 3-D Art & Design Digital Photography CP-A © * ART653 ART659 Digital Photography Honors © ART504 AP 2-D Art & Design ART701 Exploring Printmaking CP-A ART677 Fine Arts 1: Foundations CP-A ART678 Fine Arts 2: Advanced Foundations CP-A ART606 Fine Arts 3: Portfolio Honors ART503 AP Drawing ART660S Graphic Design 1: Digital Editing CP-A* ART662 Graphic Design 2: Drawing & Illustration CP-A ART663 Graphic Design 3: Applications Honors Honors Art History ART609 ART502 AP Music Theory ART640 Concert Band 1 CP-A ART642 Concert Band 2/3/4 CP-A ART630 Concert Choir 1 CP-A ART632 Concert Choir 2/3/4 CP-A ART657S Guitar 1 CP-A* ART658S Guitar 2 CP-A * ART620 Music Production 1: Introduction CP-A* ART625 Music Production 2: Digital Editing & Recording CP-A ART626 Music Production. 3: Adv. Studio Recording Honors ART679 Music Composition & Song Writing CP-A ART645 Piano Lab 1 CP-A* ART646S Piano Lab 2 CP-A* ART621 Theatre Arts 1 CP-A ART622 Theatre Arts 2 CP-A

Special Ed Courses and Electives

SED11CL Community Living SED11M Foundation Math SED702 Job Skills SED11LA Language Arts Laboratory SED12LS Life Skills SED11SCI Unified Science SED13 Language Arts LLD Mathematics 1 LLD SED14 SED17 Science LLD SED16 Social Studies LLD SED62 **Vocational Training Foods**

ART623H Theatre Arts 3 Honors

ART644 Wind Ensemble Honors

Health/Physical Education

PE300 Physical Education & Health 11 PE602 Unified Physical Education & Health PE601 Lifetime Fitness & Wellness CP-A *

Other

GEN300 Academic Support Instruction U990 Study Hall

U995 Study Hall Semester * VOT960 Shared Time VoTech PM

GEN701 Internship Experience CP-A - External GEN702 Internship Experience CP-A - Internal

*Application required for internship placement

2024-2025 Scheduling Process Reminders

GRADUATION REQUIREMENTS	CREDITS	
English Language Arts (English 9, English 10/AP Seminar, English 11/AP Lang., English 12 Choice/AP Lit.)	20	
Math (Including Algebra 1, Geometry and one course beyond Geometry**)	15	
Social Studies (World History CP/AP, American Studies I/US Honors, American Studies 2/AP US History)	15	
Science (Biology, Chemistry and one course in the Physical Sciences)	18	
World Languages (Spanish and French)	5	
Health & Physical Education	15	
Visual & Performing Arts	5	
Technology	5	
STEM (Five additional credits in Science, Technology, Engineering, Math)	5	
Financial Literacy	2.5	
Students must earn a total of 135 credits to graduate, enrolling in at least 35 credits each year.		

To prepare for your scheduling session, please complete the front of this sheet keeping the following in mind:

- PE/Health have been pre-scheduled for you in Genesis. You will need to fill 7 additional periods.
- You must select three extra electives as alternates.
- If you have any questions about your academic level recommendations, speak with your teacher or your counselor.
- If you are planning on a four year college, you should schedule a second year of a world language.
- Consider elective requirements have you taken a technology or art?
- Concurrent enrollment course courses are valuable, check them out they are marked with a ©
- Consider an AP class.

For more information, visit www.hpregional.org - Academics - Curriculum - 2024-25 Scheduling Information

1	Physical Education/Health_	Alternate 1.	
2		Alternate 2.	
3		Alternate 3.	
4			
5			
6			
7			
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