



HERITAGE HIGH SCHOOL

10TH-12TH GRADE COURSE SELECTION 2017-2018



ENGLISH COURSES

10th English

Structured Writing & English II-Recommendation only
English II-Honors*
Pre-AP English II-H & AP Capstone Seminar (yearlong)

11th English

English III-Honors*
AP English III (Language & Composition)

12th English

English IV-Honors*
AP English IV
AP English IV & AP Capstone Research (yearlong)

All English Courses Require Summer Reading

MATH COURSES

Integrated Math

Foundations of Math I and Math I-Yearlong
Foundations of Math II **and** Math II-Optional Yearlong
Math II
Math II-H
Math III
Math III-H

4th Level Options

ECM-Essentials for College Math (non NCAA approved)
AFM-Advanced Functions and Modeling
Pre-Calculus-H Pre-Req Honors Math III
ICM-Intro. to College Math-H-Pre-Req: Pre-Calc. or AFM
ICM-H/AP Calculus AB-(Yearlong)-Pre-Req: Pre-Calculus
AP Statistics- Pre-Req: AFM or Pre-Calculus
AP Calculus: AB/BC-(Yearlong) Pre-req: Pre-Calculus

SOCIAL STUDIES COURSES

World History-H*
American History I-H*
American History II-H*
AP US History & Civics and Economics-H (yearlong)
Civics & Economics-H* (Pre-Req for C/E is Am. History I & II or AP US)

SCIENCE COURSES

Earth Sciences

Earth Science Honors*
AP Environmental Science: *Pre-req: Chemistry & Biology*

Life Sciences

Biology Honors*
AP Biology *Pre-req.: Bio. & Chem. Preferably Honors*

Physical Sciences

Physical Science
Chemistry **Pre-Req: Suggested 80 or better in Math II**
Chemistry-H **Pre-Req: Suggested 90 or better in Math II**
Chemistry-H & AP Chemistry- (Yearlong) **Pre-Req: Honors Math II**
AP Physics 1:Mechanics, Waves, Electricity-**Pre-Req: Pre-Calc & Chemistry**
AP Physics 2: Fluids, Light, Electrostatics-**Pre-Req: AP Physics**

^^ All students are required to take at least 1 Earth, 1 Life, and 1 Physical Science course before they graduate.

Healthful Living Courses

Healthful Living

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| The courses listed are tentative. The |
| master schedule will be built on |
| student requests and faculty |
| allotments. We will make every |
| attempt to accommodate as many |
| students as possible. |
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Courses with an * have an academic option available.

ELECTIVES

English

Creative Writing I-Honors
 Creative Writing II-Honors
 Speech and Debate I-H*
 Speech and Debate II-H*
 20th Century Classics - H

Yearbook

Courses are yearlong, limited to 12 seats, and by application only. Students should pick two other courses as place-holders until they are notified they have been selected. See Counselor for application. Applications are due by 3/6/17

Newspaper

Solid writing skills. Prefer 90 or above in previous English courses. Applications are due by 3/6/17

Science

Forensic Science H* (Pre-req: Biology and Chemistry)

Anatomy & Physiology H-(Pre-Req: A/B in Bio and Completed Chemistry)

Global Leadership Seminar-H "21st Century Global Geography"

Astronomy-(Pre-req: Biology and Chem)

ESL

ESL I (Yearlong)

ESL III

ESL II (Yearlong)

Adv. Language Support- Teacher Rec. Only

Media Studies-Library Media Studies-Assistant (Honors option)

All courses are application only. Space is limited. Applications are available in the Media Center

Social Studies

Law and Justice-H*

AP Human Geography

AP Government-Recommended Pre-Req: US History

Psychology-H

AP Psychology

AP World History

World Religions-H*

Global Leadership Seminar-H "21st Century Global Geography"

African American Studies-H*

Sociology-H

Lessons in the Vietnam War/Recent International Relations-H*

World Languages

Spanish I

Spanish for Native Speakers I

French I

Chinese I

Sign Language I

Spanish II

Spanish for Native Speakers II-Honors

French II

Chinese II

Sign Language II

Spanish III-H

AP Spanish Language and Culture

French III-H

Chinese III-H

Sign Language III-H

Spanish IV-H

French IV-H

Chinese IV-H

AP French Language

AP Chinese

Physical Education Electives

Team Sports I

Weightlifting I

Sports Medicine I

PEPI 1-(11/12 grade-Applic. Only)

Lifetime Sports I

Weightlifting II

Sports Medicine II-Application Only

PEPI 2-(pre-req: PEPI 1-Applic. Only)

Personal Fitness I-Men

Weightlifting III

Sports Medicine III-Recommendation Only

Personal Fitness I-Women

Visual and Performing Arts

VISUAL ARTS

Visual Arts I

Sculpture & Ceramics I (Pre-req: Visual Art I)

Painting-Visual Art Specialization (Recommendation only)

Drawing-Visual Art Specialization (Recommendation only)

Visual Arts II, III (H) and IV (H) (Recommendation only)

Visual Art III or IV AND AP Visual Art 2D Design

(Recommendation only-paired course; both must be within same school year)

THEATRE

Theatre I

Theatre II (Recommendation only)

Theatre III and IV-Yearlong (Audition only-See Mr. Phoebus)

Technical Theatre I, II, III-(Pre-req: Theatre I Recommendation only)

DANCE

Dance I

Dance II-IV (Audition only-TBD)

CHORUS

Vocal Music I-Women's

Vocal Music I-Men's

Vocal Music II- Women's (Audition Only)

Vocal Music II-Men's (Audition Only)

Women's Ensemble Yearlong (Audition only-See Ms. Hathaway)

BAND Placements will be made within the first 10 days of school

Band I- Marching (Fall)

Band I- Symphonic (Spring)

Band I- Wind Ensemble (Spring-Audition only)

AP Music Theory-(Recommendation only)

Jazz Ensemble (Fall only)

Color Guard (Auditions in May)

Guitar I-Beginners Only (Fall only-Must have an acoustic guitar)

ELECTIVES

CAREER AND TECHNICAL

Business and Marketing

Computer Programming I	Personal Finance
Computer Programming II-H	Accounting I- <i>Honors option available (Rec. completion of Math I)</i>
Marketing	Accounting II-H
Sports Marketing II- <i>Honors option avail (Pre-req: Marketing)</i>	Entrepreneurship- <i>Honors avail.(Pre-req: Marketing or Princ.of Bus. or Per. Fin.)</i>
Hospitality & Tourism- <i>Honors avail (Pre-req: Marketing or POB & F)</i>	Business Law - <i>Honors option available (Pre-req: Princ.of Bus)</i>
Principles of Business	Microsoft: Word, PowerPoint & Publisher- <i>Honors option available</i>
Career Management	Microsoft: Excel & Access- <i>Honors option available</i>
	Multimedia & Webpage Design (Pre-req: Microsoft Word & PowerPoint)

Family and Consumer Science

Apparel & Textile Production I	Interior Design I	Foods I
Apparel & Textile Production II- <i>Honors option available</i>	Interior Design II- <i>Honors option available</i>	Foods II Enterprise- <i>Honors option available</i>

Health Science

Health Team Relations	Biomedical Technology I
Health Science I (Pre-Req Biology)(<i>Honors option available</i>)	Biomedical Technology II- H (Pre-Req: Biomed I)
Health Science II –H	Pharmacy Tech-H (Prereq: Health Science II) (Application & Seniors only)

Technology

Scientific & Technical Visualization I	Computer Programming I
Game Art and Design (Pre-req: Sci-Viz I) (<i>Honors option available</i>)	Computer Programming II-H
Scientific & Technical Visualization II-(Pre-req: Game Art and Design)	Computer Engineering Technology I (Honors option)
Advanced Game Art & Design (Pre-req: Game Art and Design)	

Trade and Industrial

Drafting I	Core and Sustainable Construction (Intro to Carpentry)
Drafting-Architecture II-H	Carpentry I & Carpentry II (Yearlong- Application only) (<i>Honors option available for Carpentry II</i>)
Drafting-Architecture III-H	

Agricultural

Agriscience Applications (10th and 11th only)	Animal Science I (Pre-req: Agriscience)
Horticulture I <i>Honors option avail (Prerequisite: Agriscience Applications)</i>	Animal Science II (<i>Honors option available</i>)
Horticulture II (<i>Honors option available</i>)	

OCS COURSES

English II, III, IV
 American History I, II
 Financial Management
 NC Math I
 Occupational Prep I, II, III, IV

RECOMMENDED OCS CTE ELECTIVES

Agriscience	Health Team Relations	Personal Finance (12 th)
Marketing	Apparel Development I, II	Career Management (12 th)
Animal Science	Principles of Business	Scientific & Tech. Visualization
Foods I, II	Construction	Interior Design
Horticulture		

INTERNSHIP (HONORS)

Internships will count toward career cluster credit if appropriately aligned with the content of the cluster. Final grades appear on transcripts.

- Students wishing to complete any area internship must submit an applic. to Ms. Beaster in Student Services by 5/15/2017
- Forms are available online and in Student Services
- Internships connect classroom learning with career application
- Requires 135 hours of work-based experience
- Requires an honors project, presentation, and journaling

TEACHER CADET PROGRAM

**Application Only

The Teacher Cadet program provides hands-on teaching field experiences and a positive, but realistic view of the education profession. Students who complete the course may develop a passion for the teaching profession. Students are often placed in areas of high need and may not get their first choice of teacher.