

COURSE INFORMATION SHEET – CLASS OF 2023

PLEASE READ CAREFULLY: The scheduling process should be a team effort involving the student, their teachers, and the parent/guardian. We want students to have the most appropriate course selections that both challenge them academically and best prepare them for the future while keeping in mind their extra-curricular responsibilities. It is important for students to balance their academic schedule with their after-school commitments.

****Please reference the COMPLETE Course Planning Guide online on the Liberty High School website****

It is imperative that the student and parent/guardian discuss the selections carefully to ensure that the course requests best reflect:

- The Core courses for which the student was recommended
- The extracurricular activities, jobs, and other time commitments outside of school

GRADUATION/COLLEGE ADMISSION REQUIREMENTS:

- English and Government courses are **REQUIRED** courses for senior students. A fourth Science class is **STRONGLY** suggested and you must have 4 credits of Math in order to graduate.
- Please talk with your eleventh-grade teachers about their recommendations for which course in each subject is best for you. Teachers will be submitting their recommendations online & will be discussed with you during your scheduling appointment

ENGLISH (4 credits req. for grad.):

- 05410** CP English 12
05410W CP English 12 hybrid
05510 AP English Literature
05530 AP Seminar
05520 AP English Composition

SOCIAL STUDIES (3 credits req for grad., 4 cr. rec. for college):

Year Courses

- 15510** AP U.S. Government
15520 AP World History
15530 AP European History
15540H AP Economics
15560 AP Psychology

Semester Courses

- 15410** U.S. Government
15810 Civil and Criminal Law
15820 Psychology
15830 Sociology
15840 World Religions
15850 Economics

Semester Elective Course

- 15870** Positive Leadership



Scan to access our new interactive course guide.

MATH (4 credits req. for grad):

Year Courses

- 11310** Algebra II
11315 Honors Algebra II
11310H Algebra II DB
11320 Intro to Algebra II
11410 Algebra III
11420 Pre-Calculus
11425 Honors Pre-Calculus
11430 Discrete Math/Computer Sci
11450 Calculus
11510 AP Calculus AB
11520 AP Calculus BC
11530 AP Statistics
11540 AP Computer Science A
11550 AP Computer Science Principles
- #### *Semester Courses*
- 11710** Intro to Statistics
11810 Intro to Comp. Science

PHYS. ED. (semester courses)

- 08110AB** Team/Dual/Ind. & Fitness
08110W Online PE I
08120W Online PE II
08110D Lifetime Fitness I ***
08110E Lifetime Fitness II ***

Semester Elective Course

- 08810** Conditioning & Weights

*** There is a fee associated with this course, and it is completed outside of the school day

SCIENCE (4 credits rec. for college, 3 credits req. for grad):

Year Courses

- 13310** Chemistry
13315 Honors Chemistry
13410 Physics
13413 Conceptual Physics
13510H AP Biology (2 per)
13510C AP Bio/AP Chem (3 per)
13510D AP Bio/AP Env (3 per)
13510E AP Bio/AP Phy I (3 per)
13520H AP Chemistry (2 per)
13520C AP Chem /AP Phy (3 per)
13520D AP Chem/AP Env (3 per)
13520E AP Chem/AP Phy I (3 per)
13530H AP Physics C (2 per)
13530C AP Phys/AP Bio (3 per)
13530D AP Phys/AP Env (3 per)
13540H AP Environmental (2 per)
13540E AP Env/AP Phy I (3 per)
13550H AP Physics I (1 per)
13810 Anatomy & Physiology
13820 CP Earth and Space
13830 Forensics and Genetics

ELECTIVES: In addition to the required courses above, you will need to choose four or more elective courses from the list on the back of this sheet. *Remember that colleges recommend 3 years of a world language.*

BUSINESS

Semester Courses

- 03790** Professional Comm.
- 03810** Accounting
- 03840** Business Foundations
- 03850** Personal Finance
- 03860** Business Tech
- 03890** International Business

Year Long Course

- 03750** Entrepreneurship
- 03940** Integrated Marketing Communications*

ENGLISH

Semester Courses

- 05230** Speech
- 05810** Advanced Speech
- 05840** Bible as Literature
- 05850** Film as Literature
- 05860** College Survival Skills
- 05880** Etymology
- 05895** Mythology
- 05900** Creative Writing w/ Style

Year Courses

- 05910** Intro to Journalism
- 05910A** Broadcast Journalism
- 05920** Newspaper Journalism (Patriot Press)
- 05930** Adv. Newspaper (Cannon)
- 05940** Yearbook Journalism
- 05540** AP Research

WORLD LANGUAGES

Year Long Courses

- 06110** French I
- 06120** French II
- 06130** French III
- 06140** French IV
- 06530** AP French
- 06210** German I
- 06220** German II
- 06230** German III
- 06240** German IV
- 06520** AP German Language
- 06310** Spanish I
- 06320** Spanish II
- 06330** Spanish III
- 06340** Spanish IV
- 06510** AP Spanish Language

INDUSTRIAL TECHNOLOGY

Semester Courses

- 10810** CAD I
- 10820** CAD II
- 10830** Architectural Drafting
- 10840** Engineering I

INDUSTRIAL TECHNOLOGY (cont)

Semester Courses

- 10850** Engineering II
- 10910** Basic Wood Technology
- 10920** Intermediate Wood Tech
- 10940** Home Maintenance

Year Long Course

- 10930** Advanced Wood Tech

PERFORMING ARTS

Semester Courses

- 05990** Introduction to Theatre
- 05950** Acting
- 05970** Stagecraft
- 05991** Theatre Seminar
- 12860** Performance Ensemble
- 12810** Concert/Marching Band
- 12811** Marching Band Auxiliary
- 12820** Jazz Band
- 12850** Music Appreciation
- 12870** Music Theory

Year Long Courses

- 12830CH** Chamber Orchestra
- 12830SI** Sinfonia
- 12830PR** Prelude Orchestra
- 12830CR** Concert Orchestra
- 12910** Bass Chorus
- 12920** Treble Chorus
- 12960** Ensemble (Liberty Belles)
- 12930** Adv. Select (Varsity Chorale)
- 12940** Concert Choir
- 12950** Show Choir (Sounds of Liberty)
- 12510** AP Music Theory

FAMILY & CONS. SCIENCES

Semester Courses

- 23810** Food for Fitness
- 23820** Human Relationships
- 23840** On Your Own
- 23910** Mentorship I* (2 per)
- 23920** Mentorship II* (2 per)
- 23930** Service Learning*
- 23880** Design
- 23890** Cultural Cuisine
- 23871** Post Secondary Planning

Year Long Course

- 23940** Teacher Academy* (2 per)

VISUAL ARTS

Semester Courses

- 02110** Art I
- 02210** Ceramics I
- 02220** Ceramics II
- 02240** Ceramics III
- 02280IS** Ceramics – Adv. Studies
- 02230** Sculpture I
- 02260** Sculpture II

VISUAL ARTS (continued)

- 02261IS** Sculpture III
- 02270IS** Sculpture – Adv Studies
- 02310** Modeling & Animation I
- 02320** Modeling & Animation II
- 02330** Modeling & Animation III
- 02360IS** Modeling & Animation Adv. Studies
- 02410** Drawing I
- 02420** Drawing II
- 02430** Drawing III
- 02450IS** Drawing – Adv. Studies
- 02610** Jewelry & Metals I
- 02620** Jewelry & Metals II
- 02630** Jewelry & Metals III
- 02650IS** Jewelry & Metals – Adv. Studies
- 02710** Painting I
- 02720** Painting II
- 02730** Painting III
- 02750IS** Painting – Adv. Studies
- 02810** Photography I
- 02820** Photography II
- 02821** Photography III
- 02870IS** Photography – Adv. Studies
- 02830** Digital Art & Design I
- 02831IS** Digital Art & Design II
- 02832IS** Digital Art & Design III
- 02860IS** Digital Art & Design Adv. Studies
- 02510** AP Art History (*Year Long Course*)

OTHER

ROTC (semester or year-long at Delaware Hayes HS – 2 periods)
Delaware Area Career Center* (*year-long*)

NON-CREDIT OPTIONS

- 99011** 1st Semester Study Hall
- 99012** 2nd Semester Study Hall
- 99301** 1st Per Late Arrival (Sem 1)
- 99401** 1st Per Late Arrival (Sem 2)
- 99302** 2nd Per Late Arrival (Sem 1)
- 99402** 2nd Per Late Arrival (Sem 2)
- 99303** 3rd Per Late Arrival (Sem 1)
- 99403** 3rd Per Late Arrival (Sem 2)
- 99309** 9th Per Early Release (Sem 1)
- 99409** 9th Per Early Release (Sem 2)
- 99310** 10th Per Early Release (Sem 1)
- 99410** 10th Per Early Release (Sem 2)
- 99311** 11th Per Early Release (Sem 1)
- 99411** 11th Per Early Release (Sem 2)
- 99312** 12th Per Early Release (Sem 1)
- 99412** 12th Per Early Release (Sem 2)

***Application Required**