

COURSE INFORMATION SHEET – CLASS OF 2025

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:

- Four credits are English are required for graduation. 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 submit their recommendations online and will discuss them with you prior to your scheduling appointment.

ENGLISH (4 credits req. for grad.):

- 05410** CP English 12
05510 AP English Literature
05530 AP Seminar
05520 AP English Language

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 interactive course guide.

MATH (4 credits req. for grad):

Year Courses

- 11310** Algebra II
11315 Honors Algebra II
11330 Data Science Foundations
11410 Algebra III
11420 Pre-Calculus
11560 AP 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

- 11810** Intro to Comp. Science

PHYS. ED. (semester courses)

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

Semester Elective Course

- 08810A** Conditioning & Weights (Sem 1)
08810 Conditioning & Weights (Sem 2)

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

Year Courses

- 13310** Chemistry
13315 Honors Chemistry
13410 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 (1 per)
13540E AP Env/AP Phy I (2 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 two or more elective courses from the list on the back of this sheet. ***Reminder - World Language is not a graduation requirement; however, colleges recommend 2-3 years.***

BUSINESS

Semester Courses

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

Year Long Courses

- 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-Long 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
- 06310** Spanish I
- 06320** Spanish II
- 06330** Spanish III
- 06340** Spanish IV
- 06510** AP Spanish

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
- 10930** Advanced Wood Tech

PERFORMING ARTS

Semester Courses

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

Year Long Courses

- 12810** Concert/Marching Band
- 12820** Jazz Band
- 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 Courses

- 23940** Teacher Academy* (3 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
- 02261IS** Sculpture III

VISUAL ARTS (continued)

- 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**