

## COURSE INFORMATION SHEET – CLASS OF 2027

**ELECTIVES:** In addition to the required courses above, you will need to choose four or more elective courses.  
**Reminder - World Language is not a graduation requirement, however, colleges recommend 2-3 years**

**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:

- The following courses are REQUIRED courses for eleventh grade students.
  - Please talk with your tenth grade teachers about their recommendations online & will be discussed with you during your scheduling appointment

<b>MATH (# credits req. for grad):</b> <i>Year-Long Courses</i>	11320 Intro to Algebra II 11330 Data Science Foundations 11340 Mathematical Modeling & Reasoning 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 <i>Semester Elective Courses</i> 15810 Civil and Criminal Law 15820 Psychology 15830 Sociology 15840 World Religions 15850 Economics 15410 U.S. Government 15870 Positive Leadership	<b>SCIENCE (# rec. for college, 3 yrs./for grad):</b> <i>Year-Long Courses</i> 11210 Geometry 11215 Honors Geometry 11310 Algebra II 11315 Honors Algebra II 11320 Intro to Algebra II 11330 Data Science Foundations 11340 Mathematical Modeling & Reasoning 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 <i>Semester Elective Courses</i> 15810 Civil and Criminal Law 15820 Psychology 15830 Sociology 15840 World Religions 15850 Economics 15410 U.S. Government 15870 Positive Leadership	<b>ENGLISH (# credits req. for grad):</b> <i>Year-Long Courses</i> 05310 English 11 05510 AP English Literature 05530 AP Seminar 05520 AP English Language	<b>ARTS (# credits req. for grad):</b> <i>Year-Long Courses</i> 15510 AP U.S. Government 15520 AP U.S. History 15570 AP World History 15530 AP European History 13540H AP Microeconomics 15560 AP Psychology	<b>FRENCH (# credits req. for grad):</b> <i>Year-Long Courses</i> 06110 French I 06120 French II 06130 French III 06140 French IV	<b>GERMAN (# credits req. for grad):</b> <i>Year-Long Courses</i> 06210 German I 06220 German II 06230 German III 06240 German IV	<b>ITALIAN (# credits req. for grad):</b> <i>Year-Long Courses</i> 06310 Spanish I 06320 Spanish II 06330 Spanish III 06340 Spanish IV	<b>CHINESE (# credits req. for grad):</b> <i>Year-Long Courses</i> 06410 Chinese I 06420 Chinese II 06430 Chinese III 06440 Chinese IV	<b>HEBREW (# credits req. for grad):</b> <i>Year-Long Courses</i> 06510 Hebrew I 06520 Hebrew II 06530 Hebrew III 06540 Hebrew IV
<b>BUSINESS</b> <i>Semester Courses</i>	03790 Digital Media Mgmt. & Comm. 03810 Accounting 03840 Business Foundations 03860 Business Tech 03890 Sports & Entertainment Mgmt. <i>Year-Long Courses</i> 03750 Entrepreneurship 03930 Marketing Applications*	<b>INDUSTRIAL TECHNOLOGY (cont.)</b> 10840 Engineering I 10850 Engineering II 10910 Basic Wood Technology 10920 Intermediate Wood Tech 10940 Home Maintenance 10930 Advanced Wood Tech	<b>VISUAL ARTS (continued)</b> 02240 Ceramics III 01209S Ceramics – Adv. Studies 02210 Sculpture I 02260 Sculpture II 0248S Sculpture II 02170S Sculpture - Adv. Studies 02330 Modeling & Animation I 02320 Modeling & Animation II 02340S Modeling & Animation III	<b>PERFORMING ARTS</b> <i>Semester Courses</i> 05990 Introduction to Theatre 05950 Acting 05970 Stagecraft 02410 Drawing I 02420 Drawing II 02430 Drawing III 02450S Drawing – Adv. Studies 02610 Jewelry & Metals I 02620 Jewelry & Metals II 02630 Jewelry & Metals III 02640 Jewelry & Metals – Adv. Studies 02710 Painting I 02720 Painting II 02730 Painting III 02750S Painting – Adv. Studies 02810 Photography I 02820 Photography II 02821 Photography III 02870S Photography – Adv. Studies 02830 Digital Art & Design I 02831S Digital Art & Design II 02832S Digital Art & Design III 02860S Digital Art & Design Adv. <i>Year-Long Courses</i> 02510 AP Art History	<b>DACC</b> <i>Semester Courses</i> Delaware Area Career Center* (year-long)	<b>ARTS</b> <i>Semester Courses</i> 02110 Art I 02210 Ceramics I 02220 Ceramics II			
<b>FINANCIAL LITERACY:</b> <i>Semester Course</i>	03850 Personal Finance	<b>TEACHER ACADEMY</b> 23940 Teacher Academy I* (3 per) 23940A Teacher Academy II (3 per)	<b>*Application Required</b>						



Scan to access our interactive course guide.