# OTHS SOPHOMORE COURSE SELECTION WORKSHEET 2027-2028

**NAME**_____

- Every student should select Advisory plus a minimum of six courses for each semester.
- * Denotes that a prerequisite is required (see OTHS Curriculum Guide for course descriptions).
- Course offerings are subject to change based on student enrollment numbers.
- Students may request changes to their course selections pri prior to the first day of school in August 2027.
- All changes are subject to change based on course availability, prerequisite completion and course enrollment numbers.

**1. MATH** - Placement based on prequisite and/or teacher recommendation
Refer to OTHS Curriculum Guide for course descriptions and pre-requisites.

*** Reminder that students must successfully take and pass 6 semesters of math, including one year of Algebra 1 or higher, and one year of Geometry content.**

***Note: Four years (8 semesters) of math is recommended for college admissions purposes in many cases.***

**2. ENGLISH** - Must choose one literature course (first column) and one writing course (second column)

| Literature Courses | Writing-Intensive Courses | Title English |
|---|---|---|
| World Literature | Written Communication | Title Written Communication* |
| AP Seminar - (Full Year)* | | Title World Literature* |

**Enrollment in Title English is by teacher recommendation only.**

***Note: Four years (8 semesters) of English is required for OTHS graduation purposes.***

**3. SCIENCE**

| Life Science Options | Physical Science Courses | |
|---|---|---|
| Biology 1* | Physical Earth Science | Chemistry 1* |
| Integrated Life Science | Geology 1* | Honors Chemistry 1* |
| | | Physics 1* |

***Note: A minimum of three years (6 semesters) of science is recommended for college admission purposes in many cases.***

**4. SOCIAL STUDIES**

| | | |
|---|---|---|
| Area Studies (S1) | Western Civilization (S2) | AP European History (Full Year)* |
| International Relations (S1) | AP Macroeconomics (S2) | United States History A & B (Full Year)* |
| American Civil War* | | |
| American Government (S1 or S2) | | |
| American Legal Systems (S1 or S2) | | |

***Note: A minimum of three years (6 semesters) of social studies is recommended for college admission purposes in many cases.***

**5. HEALTH - PHYSICAL EDUCATION - DRIVER EDUCATION (Semester 1 only)**

| | | |
|---|---|---|
| Driver Education- 9 weeks (S 1 only) | Team Sports Male (S1 or S2) | Strength and Conditioning (Coed) (S1 or S2) |
| Health (S1 or S2) | Team Sports Female (S1 or S2) | Recreational PE (Coed) (S1 or S2) |
| ***PE Individualized Instruction**** | Total Body Fitness (Female) (S1 or S2) | |

**6. WORLD LANGUAGE**

| | | | |
|---|---|---|---|
| French I | German I | Spanish 1 | |
| French II * | German II * | Spanish II* | |

***Note: A minimum of two years (4 semesters) of the same World Language is recommended for college admission purposes in many cases.***

**7. ART**

| | | |
|---|---|---|
| Art 1 (full year) | Ceramics 1 (S1 or S2) | 3-D Modeling, Animation & 3D Printing 1 (S1 or S2) |
| Art 2* (full year) | Ceramics 2 * (S1 or S2) | 3-D Modeling, Animation & 3D Printing 2* (S1 or S2) |

**8. CTE - BUSINESS (all courses are offered Semester 1 or 2 unless otherwise indicated)**

| | | |
|---|---|---|
| Advanced Applications-Excel* (S1) | Computer Networking (S1 or S2) | Advanced Applications-Word/PPT* (S2) |
| Accounting 1* (full year) | Cybersecurity* (S1 or S2) | Microsoft Office Applications (S2) |
| Honors Accounting 1* (full year) | Intro to Artificial Intelligence (AI) (S1 or S2) | |
| Technology Essentials (9 weeks w/ DRED) SM 1 only | Video Production (S1 or S2) | |
| Foundations of Multi Media Production & Communication (S1) | Advanced Video Production* (S1 or S2) | |
| | Yearbook Design & Production* (S1 or S2) | |

**9. CTE - FAMILY & CONSUMER SCIENCE (all courses are offered Semester 1 or 2 unless otherwise indicated)**

| | | |
|---|---|---|
| Culinary 1 (S1 or S2) | Early Childhood Education (S1) | Growth & Development of Children (S2) |

**10. CTE - HEALTH SCIENCE TECHNOLOGY**

| | | | |
|---|---|---|---|
| Health Occupations (S1 or S2) | | | |

**11. CTE - INDUSTRIAL TECHNOLOGY (all courses are offered Semester 1 or 2)**

| | | |
|---|---|---|
| Electrical Applications* (S1) | Technical Drawing/Engineering Design (S1 or S2) | Small Engine Repair (S1 or S2) |
| Beginning Welding (S1 or S2) | Drafting and Engineering Design* (S1 or S2) | |
| Welding Technology 1 (S1 or S2) | Carpentry* (S1 or S2) | |

**12. MUSIC**

| | | |
|---|---|---|
| Concert Choir | Marching Band * (S1) | |
| Treble Chorale* | MB Color Guard* (S1) | Spring Color Guard* (S2) |
| Honors Chamber Ensemble* (S1) | Concert Band Symphonic Band (S1) | Symphonic Band (S2) |
| Spring Chamber Ensemble* (S2) | Concert Band Symphonic Winds (S1) | Symphonic Winds (S2) |
| Vocal Jazz * (S1 Early Bird) | Beginning Guitar/Music Appreciation (S1) | Honors Wind Ensemble * (S2) |
| | AP Music Theory * (S1) | Jazz Band (S2 Early Bird) |

**13. AIR FORCE JUNIOR RESERVE OFFICER TRAINING CORPS (AFJROTC) (all courses are full year)**

| | |
|---|---|
| AFJROTC 1 | AFJROTC 2 |

**SOPHOMORE SCHEDULE OPTIONS - Note: Early bird course availability and student parking is not guaranteed.**
**Students must have their own form of reliable transportation to Early Bird courses.**

**_____ 8:00 - 2:55 (6 classes)**

**_____ 7:00 - 1:55 (Early Bird - 6 classes with early dismissal)**

**_____ 7:00 - 2:55 (Early Bird - 7 classes)**

| GRADUATION REQUIREMENTS | |
|---|---|
| **SM Requirements** | |
| English | 8 semesters |
| Math | 6 semesters |
| Science | 4 semesters |
| Social Studies | 5 semesters |
| Health | 1 semester |
| Personal Finance | 1 semester |
| Physical Education | 4 semesters |
| Electives | 2 semesters from Art, Music, World Language or Career & Technical Education (CTE) |
| | |
| 21 Required Credits | |

| RECOMMENDED COLLEGE ADMISSION COURSEWORK REQUIREMENTS | |
|---|---|
| English | 4 years |
| Math | 3-4 years (Algebra I, Geometry, Algebra II) |
| Science | 3-4 years Lab Science |
| Social Studies | 3 years |
| Foreign Language | 2 years |
| | |
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| Each college may have additional or slightly different requirements, so it's important for students to check with their specific target schools. | |
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