

## 12<sup>th</sup> Grade Course Selection List 2024-2025



**Please check your course selection catalog for courses with pre-requisites when making your selections.**

### ENGLISH

0108 English 10  
0111 English 11  
0114 English 12  
0115 English 12 Honors  
0113 \$ AP English Language & Composition  
0117 \* Sports Literature  
0118 \* Creative Writing  
0119 Athenian  
0123 Young Adult Literature  
0124 \* Lyrics & Literature  
0125 Creating Authentic Voices

### SOCIAL STUDIES

0218 Civics & Government  
0206 \$ Modern World History  
0208 \$ Academic Psychology  
0209 \$ AP Psychology  
0210 \$ AP US Government  
0213 \*\$ Prin. of Society  
0215 \*\$ Microeconomics  
0216 \*\$ Macroeconomics

### SCIENCE

0303 Biology I  
0306 \$ AP Biology  
0307 ChemCom  
0308 Chemistry I  
0309 STEM Chemistry I  
0310 \$ AP Chemistry  
0311 Physics  
0312 \$ Honors Physics  
0313 \$ Anatomy & Physiology  
0315 \$ AP Physics  
0317 \$ Forensic Science  
0320 Animal Science  
0321 Horticulture  
0323 Agriculture & Natural Resources  
0324 Veterinary Science

0326 Agri Mech Sys Tech I

### SCIENCE, CONTINUED

0327 Agri Mech Sys Tech II  
0329 SAE/FFA  
0331 \* Ag Business & Entrepreneurship  
0332 \* Food Science

### MATHEMATICS

0402 Algebra II  
0409 Geometry  
0412 Trig-Pre Calculus  
0413 \$ Calculus  
0414 \$ AP Calculus AB  
0415 \$ Statistics  
0417 \$ AP Statistics  
0427 Practical Math  
0428 Financial Math

### FOREIGN LANGUAGE

0509 Spanish II  
0510 \$ Spanish III  
0511 \$ Spanish IV

### BUSINESS

0600 \*\$ Microsoft Office  
0602 Marketing  
0604 \$ Accounting I  
0607 \* Financial Management

### FAMILY & CONSUMER SCI (All Courses: One-Half Credit)

0800 Cooking I  
0801 Cooking II  
0803 Sewing I  
0805 Human Relations I  
0806 Human Relations II

### TECHNOLOGY

0900 \* Intro to Design & Development  
0902 Mech Engr Design I  
0903 Arch Design Systems  
0904 \* Manufacturing Systems  
0905 Adv Manufacturing Systems  
0907 \* Energy and Control Systems  
0909 \* Circuit Analysis  
0910 \* Graphic Communications  
0911 \$ Digital Media  
0912 Networking  
0913 Video Production  
0914 \* Intro to Java Programming  
0915 \* Intro to Python Programming  
0917 \* Intro to JavaScript  
0920 Mech Engr Design II  
0921 Robotics  
0922 AP Comp. Sci. Principles  
0923 AP Computer Science A

### ART & MUSIC

0700 \* Studio Art I  
0701 \* Studio Art II  
0702 Drawing & Painting  
0703 \$ Adv Drawing & Painting  
0704 \* Advanced Art  
0710 \* Intro to Ceramics  
0711 \* Advanced Ceramics I  
0712 \* Advanced Ceramics II  
0713 \* Crafts  
0714 \* Sculpture I  
1100 \* Band Concert  
1102 \* Marching Band  
1103 \* Concert Choir  
1104 \* Reflections  
1105 \* String Orchestra

1108 \* Jazz Band

### ART & MUSIC, CONTINUED

1109 \* Music Theory I  
1110 \* Music Theory II  
1111 AP Music Theory  
1112 \* Modern Band  
1113 \* Music Technology I  
1114 \* Music Technology II

### HEALTH & PHYSICAL EDUCATION

(All Courses: One-Half Credit)

1402 PE – Lifetime Activities  
1403 PE – Lifetime Fitness  
1406 Adaptive PE (Teacher Recommendation)  
1407 Strength & Conditioning

### NORTHERN TIER CAREER CENTER (All Courses: 4 Credits)

1500 Collision Repair Tech  
1501 Automotive Mechanics Technology  
1502 Building Construction  
1503 Cosmetology  
1504 Early Childhood Ed.  
1505 Food Production & Management  
1506 Health Assistant/Pre-Nursing  
1508 Machine Tool Technology  
1509 Diesel Mechanics Tech  
1510 Welding Technology  
1511 Mech Trades – HVAC -Plumbing-Electrical  
1525 Information Technology

### Legend:

\* Less-than-one credit

\$ College Credits Available

**Course Selection List 12/Feb. 2024**