## 2020-2021 Elective courses available for Seniors

(All courses are dependent on having enough student requests to fill the course)

| Department | Course | Credit** |
| :---: | :---: | :---: |
| Art | Art 1 | 0.5 |
|  | *Art 2 | 0.5 |
|  | *2-D Art | 0.5 |
|  | *3-D Art | 0.5 |
|  | *Photography | 0.5 |
|  | *Ceramics \& Sculpture | 0.5 |
|  | *Drawing | 0.5 |
|  | *Painting | 0.5 |
| Business | Computer Applications | 0.5 |
|  | Desktop Publishing | 0.5 |
|  | Introduction to Business | 0.5 |
|  | Computerized Accounting | 0.5 |
|  | Sports and Entertainment Marketing | 0.5 |
|  | Business Law | 0.5 |
|  | Consumer Education | 0.5 |
|  | Economics (EC) | 0.5 |
|  | *Business Entrepreneurship | 0.5 |
|  | Cooperative Work Program | 2.0 |
| Computer Science | AP Computer Science Principles -Honors | 1.0 |
|  | *AP Computer Science-A | 1.0 |
| Family and | Creative Fashions 1 | 0.5 |
|  | *Creative Fashions 2 | 0.5 |
|  | Foods and Nutrition 1 | 0.5 |
|  | *Foods and Nutrition 2 | 0.5 |
|  | *Culinary Arts Internship | 0.5 |
|  | Principles of Nutrition | 0.5 |
|  | Parenting/Child Development | 0.5 |
|  | Housing/Interior Design | 0.5 |
|  | Human Relationships | 0.5 |
|  | Resource Management | 0.5 |
| Technical Education and Engineering | Graphic Communications 1 | 0.5 |
|  | *Graphic Communications 2 | 0.5 |
|  | Multimedia | 0.5 |
|  | *Production Carpentry | 0.5 |
|  | *Construction Trades 1 | 0.5 |
|  | *Construction Trades 2 | 0.5 |
|  | *Transportation Technology | 0.5 |

## *Prerequisite required

** 0.5 credits indicates a 1 -semester course, 1.0 credits indicates a full-year course
(EC)=Early College Course-ICC

|  | *Fabrication 1 | 0.5 |
| :---: | :---: | :---: |
|  | *Fabrication 2 | 0.5 |
|  | *Fabrication 3 | 0.5 |
|  | *Fabrication 4 | 0.5 |
|  | *Automotive Technician | 0.5 |
|  | Intro to Engineering Design- (PLTW) | 1.0 |
|  | *Digital Electronics (PLTW) | 1.0 |
|  | *Principles of Engineering (PLTW) | 1.0 |
|  | *Civil Engineering and Architecture (PLTW) | 1.0 |
|  | *Computer Integrated Manufacturing (PLTW) | 1.0 |
|  | *Engineering Design and Development (PLTW) | 1.0 |
| Math | *Options for math are dependent on previous levels and past performance in math courses. |  |
| Modern Language | Spanish 1 | 1.0 |
|  | *Spanish 2 | 1.0 |
|  | *Spanish 3-Honors | 1.0 |
|  | *AP Spanish Language and Culture 4-Honors | 1.0 |
|  | French 1 | 1.0 |
|  | *French 2 | 1.0 |
|  | *French 3-Honors | 1.0 |
|  | *AP French Language and Culture 4-Honors | 1.0 |
| Fine Arts (Music) | Marching Band-semester 1 <br> -Choose either Woodwinds \& Brass OR Guard <br> OR Percussion | 0.5 |
|  | Concert Band-semester 1 | 0.5 |
|  | Symphonic Band-semester 2 | 0.5 |
|  | Wind Ensemble-semester 2 | 0.5 |
|  | Chamber Choir | 1.0 |
|  | Symphonic Strings | 1.0 |
|  | AP Music Theory | 0.5 |
| Science | *Conceptual Physics | 1.0 |
|  | *AP Physics 1-Honors | 1.0 |
|  | *Earth Science | 0.5 |
|  | *Earth Science/Intro to Geology-Honors (EC) | 0.5 |
|  | *Space Science | 0.5 |
|  | *Introduction to Astronomy-Honors (EC) | 0.5 |
|  | *AP Chemistry-Honors (EC) | 1.0 |
|  | *AP Biology-Honors | 1.0 |
|  | *Chemistry | 1.0 |
|  | *Chemistry-Honors | 1.0 |
|  | *Anatomy \& Physiology | 1.0 |
| Social Studies | *World Geography | 0.5 |

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|  | Sociology | 0.5 |
| :--- | :--- | :--- |
|  | American Problems | 0.5 |
|  | Economics (EC) | 0.5 |
|  | World History 1 | 0.5 |
|  | World History 2 | 0.5 |
|  | AP World History-Honors | 1.0 |
|  | AP Comparative Political Systems-Honors (EC) | 0.5 |
| Psychology |  |  |
|  | AP Psychology | 1.0 |

Four years of Language Arts is required for graduation. Options for these courses:

| Expository Writing-Honors (EC) | 0.5 | Advanced Speech (EC) | 0.5 |
| :--- | :--- | :--- | :--- |
| Journalistic Writing | 0.5 | Creative Writing | 0.5 |
| Drama | 0.5 | World Literature | 0.5 |
| Novels | 0.5 | Novels-Honors | 0.5 |
| College Prep-Honors | 1.0 | Broadcast Journalism | 0.5 |

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