

# **ELECTIVE COURSES**

## **ENGLISH**

- 141 AP English [12<sup>th</sup> grade only – Prerequisite: final grade of 93% or above in English 11]
- 125 Advanced Composition [11<sup>th</sup> and 12<sup>th</sup> grades only]
- 126 Yearbook [10<sup>th</sup> through 12<sup>th</sup> grades only]

## **SOCIAL STUDIES**

- 242 AP American History [12<sup>th</sup> grade only – Prerequisite: final grade of 90% or above in World Cultures II]
- 243 Street Law/Economics [11<sup>th</sup> and 12<sup>th</sup> grades only]
- 244 Psychology [11<sup>th</sup> and 12<sup>th</sup> grades only]
- 245 Sociology [11<sup>th</sup> and 12<sup>th</sup> grades only]

## **SCIENCE**

- 330 Chemistry [11<sup>th</sup> and 12<sup>th</sup> grades only] \* Required for Schroeder Scholarship
- 331 AP Chemistry [12<sup>th</sup> grade only – Prerequisite: final grade of 90% or above in Chemistry]
- 342 Advanced Biology [11<sup>th</sup> and 12<sup>th</sup> grades only – Prerequisite: final grade of 90% or above in Biology] \* Required for Schroeder Scholarship
- 341 Physics [12<sup>th</sup> grade only – Prerequisite: final grade of 90% or above in Algebra II] \* Required for Schroeder Scholarship
- 350 General Science 11 [11<sup>th</sup> and 12<sup>th</sup> grades only]
- 354 Astronomy [10<sup>th</sup> through 12<sup>th</sup> grades only]
- 352 Introduction to Hydroponics [10<sup>th</sup> through 12<sup>th</sup> grades only]
- 746 Mechanical Engineering [9<sup>th</sup> through 12<sup>th</sup> grades]

## **MATH**

- 441 AP Math [Prerequisites: Honors Pre-Calculus/Trigonometry]
- 425 Probability & Statistics [12<sup>th</sup> grade only – Prerequisite: Algebra II]
- 430 Pre-Calculus/Trigonometry [Prerequisites: Algebra I, Algebra II, and Geometry]
- 440 Financial Algebra [12<sup>th</sup> grade only]
- 454 Consumer Math [12<sup>th</sup> grade only]

## **COMPUTER SCIENCE**

- 404 AP Computer Science Principles [11<sup>th</sup> and 12<sup>th</sup> Grade only]
- 405 Introduction to Computer Science [10<sup>th</sup> through 12 Grade]

## **FOREIGN LANGUAGE**

- |               |                |                 |                |
|---------------|----------------|-----------------|----------------|
| 591 French I  | 522 French II  | 533 French III  |                |
| 595 Spanish I | 526 Spanish II | 537 Spanish III | 548 Spanish IV |

## **BUSINESS**

- 634 Accounting I [11<sup>th</sup> and 12<sup>th</sup> grade only – cannot be used to fulfill math graduation requirement]
- 651 Introduction to Business/Entrepreneurship [11<sup>th</sup> and 12<sup>th</sup> grade only]

## **ART**

- 701 Advanced Art I
- 702 Advanced Art II
- 703 Advanced Art III
- 736 Introduction to Theater Arts [Grades 9 through 12]

## **MUSIC**

- 729 General Music 9 [9<sup>th</sup> grade only]
- 723 Chorus
- 724 Advanced Chorus
- 734 Band

## **FAMILY & CONSUMER SCIENCE**

- 766 Nutrition, Wellness, & Independent Living [11<sup>th</sup> and 12<sup>th</sup> grades only]