# Elective Courses 2022-2023

| Course Code | Course | Grade | Info |
|---|---|---|---|
| I21R0F/S | Auto Mechanics I | 10, 11, 12 | |
| I23R0F/S | Auto Mechanics II | 11,12 | # * |
| I24R0F/S | Auto Mechanics III | 12 | * |
| | | | |
| I65R0F/S | Intro to Engineering Design | 9,10,11 | # |
| I66R0F/S | Principles of Engineering | 10,11,12 | # * |
| I68R0F/S | Comp Int Manufacturing | 11,12 | # * |
| Z1168F/S | Engineering Independent Study | 12 | * |
| I69R0F/S | Beginning Welding | 11 | * |
| I70R0F/S | Welding Technology I | 12 | * |
| | | | |
| I51R0F/S | Graphic Arts I | 10,11,12 | |
| I53R0F/S | Graphic Arts II | 11,12 | * |
| I55R0F/S | Graphic Arts III | 11,12 | * |
| | | | |
| B11R0F/S | **Digital Literacy** | **9,10,11,12** | |
| B21R0F/S | **Computer Programming/Gaming** | **9,10,11,12** | |
| B35R0F/S | Web Page Design I | 10,11,12 | # |
| B45R0F/S | Web Page Design II | 11 | # * |
| B47R0F/S | Web Page Design III | 12 | * |
| | | | |
| B41H0F/S | Tech Service Internship | 9,10,11,12 | # |
| B46H0F/S | AP Computer Science Principles | 9,10,11,12 | |
| B48H0F/S | AP Computer Science A | 9,10,11,12 | * |
| | | | |
| B36R0F/S | **Entrepreneurship** | **10,11,12** | |
| B31R0F/S | **Marketing** | **10,11,12** | # |
| B30R0F/S | Account I/Financial Accounting | 10,11,12 | # |
| B33R0F/S | Accounting III | 11 | * |
| B47R0F/S | Accounting IV | 12 | * |
| | | | |
| F20ROF/S | Culinary Arts I | 9,10,11 | |
| F21R0F/S | Culinary Arts II | 10,11,12 | # * |
| F22R0F/S | Culinary Arts III | 11,12 | * |
| F23R0F/S | Culinary Arts IV | 11,12 | * |
| | | | |
| F15R0F/S | **Parenting** | **10,11,12** | |
| F31R0F/S | Child Development I | 10,11,12 | |
| F32R0F/S | Child Development II | 11,12 | # * |
| F33R0F/S | Child Development III | 11,12 | * |

* Indicates a course has a Prerequisite

\# Indicates a dual credit course

**Bold** courses are one semester

| Course Code | Course | Grade | Info |
|---|---|---|---|
| N10R0F/S | **Concert Choir** | **9,10,11,12** | |
| N12R0F/S | **Beginning Instruments** | **9,10,11,12** | |
| N16R0F/S | **Guitar** | **9,10,11,12** | |
| N19R0F/S | **Beginning Mariachi** | **9,10,11,12** | |
| N30R0F/S | **Digital Music** | **9,10,11,12** | |
| N14R0F/S | Piano I | 9,10,11,12 | |
| N15R0F/S | Concert Orchestra | 9,10,11,12 | |
| N13R0F/S | Concert Band | 9,10,11,12 | |
| N23R0F/S | Wind Ensemble | 9,10,11,12 | |
| N25R0F/S | Symphonic Strings | 9,10, 11,12 | |
| | | | |
| T10R0F/S | Theatre Arts | 9,10,11,12 | |
| T20R0F/S | Theatre Arts Intermediate | 10,11,12 | * |
| T21R0F/S | Theatre Arts Studio | 11,12 | * |
| T11R0F/S | Theater Arts Stagecraft | 10,11,12 | |
| | | | |
| V12R0F | **Drawing/Printmaking I** | **9,10,11,12** | |
| V13R0S | **Drawing/Printmaking II** | **9,10,11,12** | * |
| V20R0F/S | **Design** | **9,10,11,12** | |
| V24R0F | **Sculpture I** | **9,10,11,12** | |
| V25R0S | **Sculpture II** | **9,10,11,12** | * |
| V21R0F | **Painting I** | **9,10,11,12** | |
| V23R0S | **Painting II** | **10,11,12** | * |
| V30H0F/S | AP Drawing | 11,12 | * |
| | | | |
| I71R0F/S | Digital Photography | 9,10,11,12 | # |
| I73H0F/S | AP 2D Art & Design | 10,11,12 | * |
| | | | |
| I81R0F/S | Video Techniques | 9,10,11,12 | |
| I82R0F/S | Video Production | 10,11,12 | * |
| I83R0F/S | Video Studio | 10,11,12 | * |
| | | | |
| M44C0F/S | College Algebra Trig | 12 | # * |
| M36H0F/S | AP Statistics | 12 | # |
| M42H0F/S | AP Calculus AB | 11,12 | * |
| M43H0F/S | AP Calculus BC | 11,12 | * |
| M41C0F/S | Algebra III | 12 | * |
| M40C0F/S | Quantitative Literacy | 12 | * |
| M53H0F/S | Multivariable/Differential Calc | 12 | * |

Click on QR Code for Course Offering book with course descriptions

| Course Code | Course | Grade | Info |
|---|---|---|---|
| L12R0F/S | Spanish I | 9,10,11,12 | |
| L22R0F/S | Spanish II | 9,10,11,12 | * |
| L32R0F/S | Spanish III | 9,10,11,12 | * |
| L42R0F/S | Spanish Language Arts IV | 9,10,11,12 | * |
| L52R0F/S | Spanish Language Arts V | 9,10,11,12 | * |
| L32H0F/S | AP Spanish Language | 9,10,11,12 | * |
| L42H0F/S | AP Spanish Literature | 10,11,12 | * |
| L10R0F/S | French I | 9,10,11,12 | |
| L20R0F/S | French II | 10,11,12 | * |
| L30R0F/S | French III | 11,12 | * |
| L15R0F/S | Chinese I | 9, 10 | |
| L25R0F/S | Chinese II | 10,11 | * |
| L35R0F/S | Chinese III | 11,12 | * |
| L45H0F/S | AP Chinese Language & Culture | 12 | * |
| | | | |
| H35R0F/S | **Latin American History** | **10,11,12** | |
| H21R0F/S | **Modern History** | **10,11,12** | |
| H34C0F/S | **Sociology** | **11,12** | |
| H23H0F/S | AP European History | 10,11,12 | |
| H20H0F/S | AP Human Geography | 9,10,11,12 | |
| H41H0F/S | AP Psychology | 12 | |
| H42H0F/S | AP Government/AP Microecon | 12 | * |
| | | | |
| S46C0F/S | **Astronomy** | **11,12** | |
| S48C0F/S | **Anatomy & Physiology** | **11,12** | |
| S22C0F/S | Chemistry | 10,11,12 | |
| S24C0F/S | Earth Science | 10,11,12 | |
| S33C0F/S | Physics | 11,12 | |
| S31H0F/S | AP Biology | 11,12 | * |
| S42H0F/S | AP Chemistry | 11,12 | * |
| S45H0F/S | AP Environmental Science | 11,12 | * |
| S34H0F/S | AP Physics 1 | 11,12 | * |
| S36H0F/S | AP Physics C | 11,12 | * |
| S35H0F/S | AP Physics 2 | 12 | * |
| S25H0F/S | Principles of Biomedical Science | 9,10,11 | |
| S26H0F/S | Human Body Systems | 11,12 | |
| | | | |
| E44R0F/S | **Contemporary Literature** | **12** | * |
| E48R0F/S | **Humanities** | **12** | * |
| E45R0F/S | **Latin American Literature** | **12** | * |
| E53R0F/S | Journalism | 10,11,12 | * |
| E51R0F/S | College Prep English | 12 | * |

11/2021

**4 YEAR PLAN - offered in 2021-22**