

## Class of 2022 Course Choices

Classes are 2 semesters (fall and spring) unless noted otherwise

Please check to see if there is a prerequisite and that you meet the prerequisite before requesting a class

### CORE COURSES

#### ENGLISH (Required):

- English 12 – ENG421
- Honors English 12 – ENG471
- AP Literature and Composition- ENG495

#### SOCIAL STUDIES (Required):

- Civics- **1 SEM**- SOC521
- AP Government – SOC481

#### MATH (required if 3.0 credits of math are not complete):

- See math tree on page 34
- 3.0 credits required for diploma- **MUST** complete 1.0 credit of Algebra 1, 1.0 credit of Geometry

#### SCIENCE (required if 3.0 credits of science are not complete):

See suggested RHS science pathway on page 40

- Chemistry- SCI321
- Physics- SCI421
- Forensic Science - CDC821\*
- Astronomy (**1 SEM**) - SCI701
- Biotechnology (**1 SEM**) – CDC121\*
- Marine Science (**1 SEM**) - SCI611
- Oceanography – SCI517
- Anatomy & Physiology – CDC561\*
- AP Biology- SCI281
- AP Chemistry- SCI381
- AP Environmental Science- CVC611\*
- AP Physics- SCI485
- Into to Global Health: Science- SCI291
- Food Science-CDC721\*
- Sustainable Design and Environmental Engineering (**1 SEM**)- CVC621\*

#### Specific subject graduation requirements for the Class of 2022:

\* Grad plan on pg. 9 of course catalogue

- 2.0 Fine Arts credits
- 1.0 CTE/Occupational credits
- 1.5 PE credits
- 0.5 Health credits
- 2.0 World Language credits

SEE BACK FOR 12<sup>th</sup> GRADE ELIGIBLE ELECTIVES →

## **ELECTIVES**- PLEASE CHECK PREREQUISITES FOR CLASSES

Classes are 1 semester unless noted otherwise (**2 SEM**). Classes with \* are 2 for 1 credit (see page 5 in catalog).

### CTE:

- Microsoft Office Specialist Cert- CDX301
- Digital Design- CDA351\*
- AP Microeconomics- CVS351\*
- Intro to Engineering Design – **2 SEM** – CDM801\*
- AP Computer Science A – CDM911
- Engineering and Comp Sci- CDC881\*
- Business and Personal Law- CDS631\*
- Personal Finance- CDX651
- Business and Marketing Foundations-CDX401
- Marketing: Sports and Entertainment- CDX413
- Community Emergency Response Team- CVX211
- Yearbook I- CDA151\*
- Architecture and Construction Foundations- CDX851
- Video Production I- CDA201\*
- Video Production II-CDA203\*
- Child Development 1- CDX501
- Child Development 2- CDX503
- Culinary Arts- CVC731\*
- Aerospace Engineering- CDC807
- Engineering Design and Development- **2 SEM** - CVX809
- Sustainable Design and Environmental Engineering – CDC621
- Worksite Learning- CVX111
- Teaching Academy- CDX221
- Video Game Design- CDX905
- Retail Operations – **2 SEM** – CDX421
- Leadership I: Development- CVX151

### ART:

- Art 1- ART011
- Art 1 Honors- ART016
- Art 2: Industrial Design- 3D Printing-CVA371\*
- Commercial Art and Design- **2 SEM**-CVA331\*
- Art 2: Photography 1- CDA411\*
- Art 2: Drawing/Painting 1- ART241
- Art 2: Drawing/Painting 1 Honors- ART243
- Art 2: Ceramics/Pottery 1-ART611
- Art 3: Photography 2 – CDA413\*
- Art 3: Drawing/Painting 2- ART251
- Art 3: Ceramics/Pottery 2- ART621
- AP Art and Design- **2 SEM**—CVA341\*
- Art and Design- **2 SEM**—CVA321\*
- Drama 1- DRA111
- Drama 2- DRA121
- Piano 1- MUS241
- Piano 2 – MUS251
- Music Soundtracks – MUS051

- Music History- MUS011
- Technical Theater- CDA511\*
- Chorus 1: Concert Choir- **2 SEM**- MUS411
- Art History 1- ART941
- Art History 2- ART942
- AP Art History- **2 SEM**- ART943
- AP Music Theory – MUS031
- Symphonic Band- **2 SEM**- MUS121
- Wind Ensemble- **2 SEM** -MUS161
- Chorus 1: Concert Choir- **2 SEM**- MUS411
- Chorus 2: Chamber Choir- **2 SEM**- MUS421
- Orchestra 2: String Orchestra - **2 SEM**- MUS321

### PE:

- Racquet & Net Sports – PED421
- Walking & Wellness – PED526
- Weight Training – PED551
- Team Sports- PED411
- Advanced PE- PED217
- Lifetime Sports – PED441
- PE 2- PED211

### SOCIAL STUDIES:

- Intro to Global Health: Social Studies – SOC901
- AP Psychology-**2 SEM**- CVS561\*
- History through Film – SOC903
- International Relations – SOC711
- Introduction to Philosophy and Ethics- SOC675
- Psychology- CVX551\*

### ENGLISH:

- Speech & Debate- ENG661
- Creative Writing – ENG611
- Film Analysis- ENG531

### HEALTH & SERVICE LEARNING:

- Peer Tutor – ELE101
- Peer Tutor- Mentor students with special needs- ELE161
- Family Health- CDH511\*

### WORLD LANGUAGE:

**\*ALL WORLD LANGUAGE COURSES ARE 2 SEMESTERS**

\*World Language classes are sequential, see prerequisite for more direction

- Spanish – code begins with FOR
- Japanese – code begins with FOR
- French – code begins with FOR
- American Sign Language – code begins with CDL