

## Course Selection 2021-2022



**Directions:** Please choose 7 courses to take for next year as well as 2 alternates. You will enter all courses into StudentVue (instructions for this can be accessed through Google Classroom). Students may take one elective or Physical Education course on a Pass/Fail basis each year. Pass/Fail forms must be completed prior to or during the first 22 days of the course.

### English

- \_\_\_\_\_ 114000 English 10
- \_\_\_\_\_ 114036 English 10 HN
- \_\_\_\_\_ 115000 English 11
- \_\_\_\_\_ 115036 English 11 HN
- \_\_\_\_\_ 1150DE English 11 DE
- \_\_\_\_\_ 119605 AP Lang & Comp (11)
- \_\_\_\_\_ 116000 English 12
- \_\_\_\_\_ 116036 English 12 HN
- \_\_\_\_\_ 1160DE English 12 DE
- \_\_\_\_\_ 119504 AP Lit & Comp (12)

### English Electives

- \_\_\_\_\_ 117100 Creative Writing 1
- \_\_\_\_\_ 117200 Creative Writing 2
- \_\_\_\_\_ 117300 Creative Writing 3
- \_\_\_\_\_ 122000 Broadcast Journalism 1
- \_\_\_\_\_ 122012 Broadcast Journalism 2
- \_\_\_\_\_ 122013 Broadcast Journalism 3
- \_\_\_\_\_ 122014 Broadcast Journalism 4
- \_\_\_\_\_ 120000 Journalism 1
- \_\_\_\_\_ 121000 Journalism 2
- \_\_\_\_\_ 121100 Journalism 3
- \_\_\_\_\_ 121200 Journalism 4
- \_\_\_\_\_ 121500 Photojournalism 1
- \_\_\_\_\_ 121600 Photojournalism 2
- \_\_\_\_\_ 121700 Photojournalism 3
- \_\_\_\_\_ 121714 Photojournalism 4
- \_\_\_\_\_ 130032 Speech <sup>S</sup>
- \_\_\_\_\_ 139532 Debate <sup>S</sup>
- \_\_\_\_\_ 118200 Literacy Lab 2

### Social Studies

- \_\_\_\_\_ 222100 World Hist & Geog 2
- \_\_\_\_\_ 222136 World Hist & Geog 2 HN
- \_\_\_\_\_ 234004 AP World History (10)
- \_\_\_\_\_ 236000 US VA History
- \_\_\_\_\_ 236036 US VA History HN
- \_\_\_\_\_ 231904 AP US History (11)
- \_\_\_\_\_ 244000 US VA Government
- \_\_\_\_\_ 244036 US VA Government HN
- \_\_\_\_\_ 244504 AP Government (12)

### Social Studies Electives

- \_\_\_\_\_ 221204 AP Human Geography
- \_\_\_\_\_ 237100 African American History
- \_\_\_\_\_ 295062 World Religions <sup>S</sup> (11-12)
- \_\_\_\_\_ 295032 Philosophy <sup>S</sup> (11-12)
- \_\_\_\_\_ 290204 AP Psychology (11-12)
- \_\_\_\_\_ 280404 AP Mac/Mic Econ
- \_\_\_\_\_ 982200 Combating Intolerance

Online Courses are available. Please click [here](#) for more information and complete the registration form.

### Mathematics

- \_\_\_\_\_ 313000 Algebra 1
- \_\_\_\_\_ 314300 Geometry
- \_\_\_\_\_ 314336 Geometry Honors
- \_\_\_\_\_ 313400 Algebra, Fnc & DA
- \_\_\_\_\_ 313500 Algebra 2
- \_\_\_\_\_ 313536 Algebra 2 Honors
- \_\_\_\_\_ 318400 Computer Science \*
- Mathematics Electives
- \_\_\_\_\_ 315032 Trigonometry <sup>S</sup>
- \_\_\_\_\_ 319032 Probability & Stat <sup>S</sup>
- \_\_\_\_\_ 319062 Probability & Stat
- \_\_\_\_\_ 316000 Precalculus w/Trig
- \_\_\_\_\_ 316036 Precalculus w/Trig HN
- \_\_\_\_\_ 317004 AP Calculus AB
- \_\_\_\_\_ 317704 AP Calculus BC
- \_\_\_\_\_ 317860 Multivariable Calc <sup>HS</sup>
- \_\_\_\_\_ 319800 Matrix Algebra <sup>HS</sup>
- \_\_\_\_\_ 318505 AP Comp Sci A
- \_\_\_\_\_ 319204 AP Statistics
- \_\_\_\_\_ 319910 Applied Calculus
- \_\_\_\_\_ 318507 AP Comp Sci Principles
- \_\_\_\_\_ 320000 Adv Comp Sci AB

### Science

- \_\_\_\_\_ 431000 Biology 1
- \_\_\_\_\_ 441000 Chemistry 1
- \_\_\_\_\_ 441036 Chemistry 1 HN \*
- \_\_\_\_\_ 4421DE Chemistry 2 DE
- \_\_\_\_\_ 451000 Physics 1
- \_\_\_\_\_ 451050 Active Physics
- \_\_\_\_\_ 451036 Physics 1 HN
- \_\_\_\_\_ 457306 AP Physics 1
- \_\_\_\_\_ 422000 Geosystems
- \_\_\_\_\_ 422036 Geosystems HN
- Science Electives
- \_\_\_\_\_ 425000 Oceanography
- \_\_\_\_\_ 426000 Astronomy
- \_\_\_\_\_ 433000 Human Anatomy
- \_\_\_\_\_ 427004 AP Environmental Sci
- \_\_\_\_\_ 437004 AP Biology
- \_\_\_\_\_ 447004 AP Chemistry
- \_\_\_\_\_ 457406 AP Physics 2
- \_\_\_\_\_ 457504 AP Physics C
- \_\_\_\_\_ 982400 History of Science

### General Education

- \_\_\_\_\_ 612036 Econ & Pers Fin HN
- \_\_\_\_\_ 788900 Strategies for Success
- \_\_\_\_\_ 906200 Teach for Tmrrw 1<sup>A</sup> (11-12)
- \_\_\_\_\_ 907200 Teach for Tmrrw 2 (12)
- \_\_\_\_\_ 980800 Leadership Training 1 <sup>A</sup>
- \_\_\_\_\_ 980812 Leadership Training 2 <sup>A</sup>
- \_\_\_\_\_ 980813 Leadership Training 3 <sup>A</sup>
- \_\_\_\_\_ 982004 AP Caps 1: Seminar (11-12)
- \_\_\_\_\_ 982014 AP Caps 2: Research (12)

### Summer School Information

<https://www.fcps.edu/academics/summer-learning-programs>

### World Languages

- \_\_\_\_\_ 511000 French 1
- \_\_\_\_\_ 512000 French 2
- \_\_\_\_\_ 513000 French 3
- \_\_\_\_\_ 514000 French 4 <sup>H</sup>
- \_\_\_\_\_ 517004 AP French Lang
- \_\_\_\_\_ 515000 French 5 <sup>H</sup>
- \_\_\_\_\_ 521000 German 1
- \_\_\_\_\_ 522000 German 2
- \_\_\_\_\_ 523000 German 3
- \_\_\_\_\_ 524000 German 4 <sup>H</sup>
- \_\_\_\_\_ 527004 AP German Lang
- \_\_\_\_\_ 531000 Latin 1
- \_\_\_\_\_ 532000 Latin 2
- \_\_\_\_\_ 533000 Latin 3
- \_\_\_\_\_ 534000 Latin 4<sup>H</sup>
- \_\_\_\_\_ 537004 AP Latin
- \_\_\_\_\_ 551000 Spanish 1
- \_\_\_\_\_ 552000 Spanish 2
- \_\_\_\_\_ 553000 Spanish 3
- \_\_\_\_\_ 554000 Spanish 4<sup>H</sup>
- \_\_\_\_\_ 555000 Spanish 5<sup>H</sup>
- \_\_\_\_\_ 557004 AP Spanish Lang
- \_\_\_\_\_ 581000 Chinese 1
- \_\_\_\_\_ 582000 Chinese 2
- \_\_\_\_\_ 583000 Chinese 3
- \_\_\_\_\_ 584000 Chinese 4<sup>H</sup>
- \_\_\_\_\_ 584004 AP Chinese Lang
- \_\_\_\_\_ 599000 Amer Sign Lang 1
- \_\_\_\_\_ 599500 Amer Sign Lang 2
- \_\_\_\_\_ 599700 Amer Sign Lang 3
- Fairfax Academy
- \_\_\_\_\_ 587026 Korean 1 <sup>A</sup>
- \_\_\_\_\_ 587526 Korean 2 <sup>A</sup>
- \_\_\_\_\_ 588026/588526 Korean 3<sup>S</sup>/4<sup>SH</sup>
- Falls Church Academy
- \_\_\_\_\_ 598026 Vietnamese 1<sup>A</sup>
- Marshall Academy
- \_\_\_\_\_ 501026 Arabic 1 <sup>A</sup>
- \_\_\_\_\_ 502026 Arabic 2 <sup>A</sup>
- \_\_\_\_\_ 503026 Arabic 3 <sup>A</sup>

### Business

- \_\_\_\_\_ 630200 Cybersecurity Fundamentals
- \_\_\_\_\_ 632000 Accounting
- \_\_\_\_\_ 664000 Programming

### Health & PE

- \_\_\_\_\_ 730000 Health & PE 9
- \_\_\_\_\_ 740500 Health & PE 10
- Health & PE Electives
- \_\_\_\_\_ 763000 Sports Medicine
- \_\_\_\_\_ 764011 Personal Fitness 1
- \_\_\_\_\_ 764012 Personal Fitness 2

\* Prerequisite required    <sup>H</sup> Honors weight other than those with honors title

<sup>A</sup> Application required    <sup>C</sup> Co-requisite

<sup>S</sup> Semester class – be sure to select second semester accompanying course

Transportation is not a guarantee



### Family & Consumer Sciences

- \_\_\_\_\_ 822900 Nutrition and Wellness
- \_\_\_\_\_ 8285DE EarlyChild Career1 (2 cr)<sup>A</sup>
- \_\_\_\_\_ 8286DE EarlyChild Career2 (2 cr)<sup>A</sup>

### Marketing

- \_\_\_\_\_ 812000 Marketing 1
- \_\_\_\_\_ 813000 Advanced Marketing \*
- \_\_\_\_\_ 813500 Global Marketing
- \_\_\_\_\_ 814000 Fashion Marketing
- \_\_\_\_\_ 817500 Sports & Ent Mktg
- \_\_\_\_\_ 817700 Sports & Ent Mgmt \*
- \_\_\_\_\_ 9093DE Entrepreneurship 1 DE<sup>A</sup>

### Technology Education

- \_\_\_\_\_ 840300 STEM Design
- \_\_\_\_\_ 845060 STEM Engineering <sup>H</sup>
- \_\_\_\_\_ 841360 STEM Adv Elec & Rob<sup>H</sup>
- \_\_\_\_\_ 845360 STEM Adv Engineering <sup>H</sup>

### Chantilly Academy

- \_\_\_\_\_ 808827 Veterinary Science 1
- \_\_\_\_\_ 808927 Veterinary Science 2
- \_\_\_\_\_ 867626 Auto Collision 1 <sup>A</sup>
- \_\_\_\_\_ 316326 Engineering Math <sup>A</sup>
- \_\_\_\_\_ 452026 Engineering Physics <sup>A</sup>
- \_\_\_\_\_ 791627 Air Force JROTC 1 <sup>A</sup>
- \_\_\_\_\_ 791927 Air Force JROTC 2 <sup>A</sup>
- \_\_\_\_\_ 860127 Carpentry 1 <sup>A</sup> (1 cr)
- \_\_\_\_\_ 860227 Carpentry 2 <sup>A</sup>
- \_\_\_\_\_ 907226 Teachers for Tmrw 2
- \_\_\_\_\_ 842326 Geographic Info Systems
- \_\_\_\_\_ 870527 Firefighting 1 <sup>A</sup>
- \_\_\_\_\_ 870627 Firefighting 2 <sup>A</sup>

### Plum Center

- \_\_\_\_\_ 830327 Patient Care Tech
- \_\_\_\_\_ 835726 Practical Nursing 1 <sup>AS</sup>
- \_\_\_\_\_ 835826 Practical Nursing 2 <sup>AS</sup>

### Spring Village Job Site

- \_\_\_\_\_ 860125 Construction Tech1 <sup>A</sup>
- \_\_\_\_\_ 860225 Construction Tech2 <sup>A</sup>

### Falls Church Academy

- \_\_\_\_\_ 830527 Pharm Tech 1 <sup>AS</sup>
- \_\_\_\_\_ 830627 Pharm Tech 2 <sup>AS</sup> (2cr)
- \_\_\_\_\_ 832827 Dental Careers 1 <sup>A</sup>
- \_\_\_\_\_ 832927 Dental Careers 2 <sup>A</sup>
- \_\_\_\_\_ 833326 Emerg Med Tech 1 <sup>AS</sup>
- \_\_\_\_\_ 833426 Emerg Med Tech 2 <sup>A</sup>
- \_\_\_\_\_ 833827 Health Informatics <sup>A</sup>
- \_\_\_\_\_ 834426 Biotech Foundations <sup>AH</sup>
- \_\_\_\_\_ 834727 Biomedical Tech <sup>AH</sup>
- \_\_\_\_\_ 834526 Medical Asst 1 <sup>AS</sup>
- \_\_\_\_\_ 834626 Medical Asst 2 <sup>AS</sup>
- \_\_\_\_\_ 838826 Med Billing/Coding 1 <sup>AH</sup>
- \_\_\_\_\_ 838926 Med Billing/Coding 2 <sup>AH</sup>
- \_\_\_\_\_ 830226 Exploring Health Sci <sup>AS</sup>
- \_\_\_\_\_ 838326 Exploring Lang Med <sup>AS</sup>
- \_\_\_\_\_ 823426 Intro to ECC (1cr)

## Course Selection 2021-2022

### Fine Arts: Music

- \_\_\_\_\_ 922604 AP Music Theory
- \_\_\_\_\_ 923315 Concert Band
- \_\_\_\_\_ 923316 Wind Ensemble
- \_\_\_\_\_ 923415 Class Percussion
- \_\_\_\_\_ 923416 Symphonic Band
- \_\_\_\_\_ 923815 Concert Orchestra
- \_\_\_\_\_ 923915 Symphonic Orchestra
- \_\_\_\_\_ 923916 Philharmonic Orchestra
- \_\_\_\_\_ 923917 Sinfonia Orchestra
- \_\_\_\_\_ 924015 Jazz Ensemble <sup>C</sup>
- \_\_\_\_\_ 924515 Guitar 1
- \_\_\_\_\_ 924516 Guitar 2
- \_\_\_\_\_ 924517 Guitar 3
- \_\_\_\_\_ 926016 Treble Choir
- \_\_\_\_\_ 926017 Bass Choir
- \_\_\_\_\_ 928015 Madrigals <sup>C</sup>
- \_\_\_\_\_ 928916 Armonia

### Fine Arts: Theatre Arts

- \_\_\_\_\_ 141000 Theatre Arts 1
- \_\_\_\_\_ 142000 Theatre Arts 2
- \_\_\_\_\_ 143000 Theatre Arts 3
- \_\_\_\_\_ 144000 Theatre Arts 4
- \_\_\_\_\_ 143511 Tech Theatre 1
- \_\_\_\_\_ 143512 Tech Theatre 2
- \_\_\_\_\_ 143513 Tech Theatre 3
- \_\_\_\_\_ 143514 Tech Theatre 4

### Fine Arts: Visual Arts

- \_\_\_\_\_ 912000 Studio Art & Design 1
- \_\_\_\_\_ 913000 Studio Art & Design 2
- \_\_\_\_\_ 914000 Studio Art & Design 3
- \_\_\_\_\_ 914700 Studio Art & Des 4 Port
- \_\_\_\_\_ 914804 AP Art 2D Design Port
- \_\_\_\_\_ 915004 AP Studio Art - Draw
- \_\_\_\_\_ 917560 Ceramics 1
- \_\_\_\_\_ 917660 Ceramics 2
- \_\_\_\_\_ 914961 AP Art 3D Design
- \_\_\_\_\_ 918011 Digital Art & Design 1
- \_\_\_\_\_ 918111 Digital Art & Design 2
- \_\_\_\_\_ 918211 Digital Art & Design 3
- \_\_\_\_\_ 919713 3-D Studio Art 3
- \_\_\_\_\_ 919714 3-D Studio Art 4:Port Prep
- \_\_\_\_\_ 919911 Digital Art & Design 4
- \_\_\_\_\_ 919311 Photography 1
- \_\_\_\_\_ 919411 Photography 2
- \_\_\_\_\_ 919511 Photography 3
- \_\_\_\_\_ 919914 Photo 4 – Portfolio Prep
- \_\_\_\_\_ 914814 AP 2D Dsgn – Photo & DAD

### Marshall Academy

- \_\_\_\_\_ 827527 Culinary Arts 1 (2 cr) <sup>A</sup>
- \_\_\_\_\_ 827627 Culinary Arts 2 (2 cr) <sup>A\*</sup>
- \_\_\_\_\_ 827927 Culinary Arts 3 (2cr) <sup>A</sup>
- \_\_\_\_\_ 850626 Auto Technology 1 (1cr)
- \_\_\_\_\_ 850727 Auto Technology 2 (2cr)<sup>A\*</sup>
- \_\_\_\_\_ 850827 Auto Technology 3 (2cr)<sup>A\*</sup>
- \_\_\_\_\_ 874528 Cosmetology 1 (3cr) <sup>A</sup>
- \_\_\_\_\_ 874628 Cosmetology 2 (3cr) <sup>A\*</sup>
- \_\_\_\_\_ 630426 Cyber: Network Admin1 <sup>AS</sup>
- \_\_\_\_\_ 630626 Cyber: Network Admin2 <sup>AS</sup>
- \_\_\_\_\_ 863026 Cyber: Security+ Cap <sup>A\*</sup>
- \_\_\_\_\_ 854232 Cyber: Cisco 1A <sup>AS</sup>
- \_\_\_\_\_ 854332 Cyber: Cisco 1B <sup>AS</sup>
- \_\_\_\_\_ 854432 Cyber: Cisco 2A <sup>AS</sup>

### Marshall Academy (cont)

- \_\_\_\_\_ 854532 Cyber: Cisco 2B <sup>AS</sup>
- \_\_\_\_\_ 862826 Cyber: Comp Sys Tech 1
- \_\_\_\_\_ 862927 Cyber: CompTech2 A+
- \_\_\_\_\_ 870226 Criminal Justice 1 (1cr)
- \_\_\_\_\_ 870327 Criminal Justice 2 (2cr)
- \_\_\_\_\_ 842560 Engineering Systems 1 <sup>H</sup>
- \_\_\_\_\_ 854760 Robotic Systems 1 <sup>A</sup>
- \_\_\_\_\_ 855860 Robotic Systems 2 <sup>A</sup>
- \_\_\_\_\_ 9094DE Entrepreneurship 2 DE<sup>A</sup>

### Fairfax Academy

- \_\_\_\_\_ 143026 Music Thtre Wkshp <sup>A</sup> (1cr)
- \_\_\_\_\_ 143027 Music Thtre Wkshp <sup>A</sup> (2cr)
- \_\_\_\_\_ 144026 Acting Methods <sup>A</sup> (1cr)
- \_\_\_\_\_ 144027 Adv Acting Methods <sup>A</sup> (2cr)
- \_\_\_\_\_ 145027 Adv Musical Theatre <sup>A</sup> (2cr)
- \_\_\_\_\_ 812526 Social Media Marketing <sup>A</sup>
- \_\_\_\_\_ 828027 Fashion Careers 1 <sup>A</sup> (2cr)
- \_\_\_\_\_ 828127 Fashion Careers 2 <sup>A</sup> (2cr)
- \_\_\_\_\_ 860726 Prof Photo Studio 1 <sup>A</sup> (1cr)
- \_\_\_\_\_ 860827 Prof Photo Studio 2 <sup>A</sup> (2cr)
- \_\_\_\_\_ 868826 TV & Media Prod 1<sup>A</sup> (1cr)
- \_\_\_\_\_ 868927 TV & Media Prod 2 <sup>A</sup> (2cr)
- \_\_\_\_\_ 869027 TV & Media Prod 3 <sup>A</sup> (2cr)
- \_\_\_\_\_ 922527 Music/Comp Tch 1 <sup>AH</sup> (2cr)
- \_\_\_\_\_ 922627 Music/Comp Tch 2 <sup>AH</sup> (2cr)
- \_\_\_\_\_ 931126 Academy Dance 1 <sup>A</sup>
- \_\_\_\_\_ 931326 Academy Dance 2 <sup>A</sup>
- \_\_\_\_\_ 931527 Academy Dance 3 <sup>A</sup> (2cr)
- \_\_\_\_\_ 931927 Academy Dance 4 <sup>A</sup> (2cr)
- \_\_\_\_\_ 932126 Broadway Dance <sup>A</sup>
- \_\_\_\_\_ 932326 Hip Hop Dance <sup>A</sup>

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