



McClean High School

10th-12th Grade Course Selection 2024-2025

Directions: Please choose 7 courses to take for next year as well as 2 alternative electives. You will enter all courses into SIS StudentVue (a link to instructions on how to do this is below). 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.

Academic Advising Google Site (Student access only)



<https://sites.google.com/fcpschools.net/mcleanhsacademicadvising/home>

How to Enter Course Requests in SIS StudentVue



Academic Advising Public Site



<https://mcleanhs.fcps.edu/student-services/academic-advising>

English

- ___ 114000 English 10
- ___ 114036 English 10 HN
- ___ 982004 AP Seminar (10th)
- ___ 115000 English 11
- ___ 115036 English 11 HN
- ___ 1150DE English 11 Comp DE
- ___ 119605 AP Lang & Comp [11]
- ___ 116000 English 12
- ___ 116036 English 12 HN
- ___ 1160DE English 12 Comp DE
- ___ 1160DW English 12 Lit DE (Year 2)
- ___ 119504 AP Lit & Comp [12]

English Electives

- ___ 118200 Literacy Lab 2
- ___ 117100 Creative Writing 1
- ___ 117200 Creative Writing 2
- ___ 117300 Creative Writing 3
- ___ 122000 Broadcast Journalism 1
- ___ 122012 Broadcast Journalism 2
- ___ 122013 Broadcast Journalism 3 HN
- ___ 122014 Broadcast Journalism 4 HN
- ___ 120000 Journalism 1
- ___ 121000 Journalism 2
- ___ 121100 Journalism 3 HN
- ___ 121200 Journalism 4 HN
- ___ 121500 Photojournalism 1
- ___ 121600 Photojournalism 2
- ___ 121700 Photojournalism 3 HN
- ___ 121714 Photojournalism 4 HN
- ___ 130032/139532 Speech/Debate
- ___ 144600 Film Study

Social Studies

- ___ 221900 World Hist & Geog 1
- ___ 222100 World Hist & Geog 2
- ___ 222136 World Hist & Geog 2 HN
- ___ 234004 AP World History [10]
- ___ 236000 USVA History
- ___ 236036 USVA History HN
- ___ 231904 AP US History [11]
- ___ 244000 USVA Government
- ___ 244036 USVA Government HN
- ___ 244504 AP Government [12]
- ___ 244567 AP US & Comp Govt [12]

Social Studies Electives

- ___ 221204 AP Human Geography
- ___ 237104 AP African American Studies
- ___ 290000 Psychology
- ___ 290204 AP Psychology [11-12]
- ___ 280404 AP Macro/Micro Economics

Mathematics

- ___ 313000 Algebra 1
- ___ 314300 Geometry
- ___ 314336 Geometry HN
- ___ 313400 Alg Func Data Analysis
- ___ 313500 Algebra 2
- ___ 313536 Algebra 2 HN
- ___ *Mathematics Electives*
- ___ 319062 Prob & Statistics (Yearlong)
- ___ 3160DE Precalculus w/Trig DE
- ___ 316005 AP Precalculus AB
- ___ 316004 AP Precalculus BC
- ___ 319910 Applied Calculus
- ___ 319204 AP Statistics
- ___ 3177DW Calculus 1 DE
- ___ 317004 AP Calculus AB
- ___ 317704 AP Calculus BC
- ___ 317860/319800 Multivariable Calc & Linear Algebra

Science

- ___ 431000 Biology 1
- ___ 451050 Active Physics
- ___ 441000 Chemistry 1
- ___ 441036 Chemistry 1 HN

Science – Grades 11-12

- ___ *Earth Science*
- ___ 422000 Geosystems
- ___ 422036 Geosystems HN
- ___ 425000 Oceanography
- ___ 422067 Geospatial Analysis DE
- ___ 427004 AP Environmental Science

Physics

- ___ 451000 Physics 1
- ___ 451036 Physics 1 HN
- ___ 457306 AP Physics 1
- ___ 457004 AP Physics C M&EM
- ___ 426000 Astronomy

Biology

- ___ 433000 Human Anatomy
- ___ 437004 AP Biology

Chemistry

- ___ 4421DE Chemistry 2 DE
- ___ 447004 AP Chemistry

Health & PE

- ___ 730000 Health & PE 9
- ___ 740500 Health & PE 10

Health & PE Electives

- ___ 763000 Sports Medicine
- ___ 764011 Personal Fitness 1
- ___ 764012 Personal Fitness 2

World Languages

- ___ 599000 American Sign Language 1
- ___ 599500 American Sign Language 2
- ___ 599700 American Sign Language 3
- ___ 599800 American Sign Language 4 HN
- ___ 581026 Chinese 1 (Academy)^A
- ___ 582000 Chinese 2
- ___ 583000 Chinese 3
- ___ 584000 Chinese 4 HN
- ___ 584004 AP Chinese
- ___ 511000 French 1
- ___ 512000 French 2
- ___ 513000 French 3
- ___ 514000 French 4 HN
- ___ 517004 AP French Language
- ___ 515000 French 5 HN
- ___ 521000 German 1
- ___ 522000 German 2
- ___ 523000 German 3
- ___ 524000 German 4 HN
- ___ 527004 AP German Language
- ___ 531000 Latin 1
- ___ 532000 Latin 2
- ___ 533000 Latin 3
- ___ 534000 Latin 4 HN
- ___ 537004 AP Latin
- ___ 535000 Latin 5 HN
- ___ 551000 Spanish 1
- ___ 552000 Spanish 2
- ___ 553000 Spanish 3
- ___ 554000 Spanish 4 HN
- ___ 557004 AP Spanish Language
- ___ 555000 Spanish 5 HN
- ___ 553100 Spanish for Heritage Spkrs 3

General Education

- ___ 612036 Econ & Personal Finance HN
- ___ 788900 Strategies for Success
- ___ 906200 Teach for Tomorrow 1[11-12]^A
- ___ 907200 Teach for Tomorrow 2[12]^A
- ___ 980800 Leadership 1^A
- ___ 980812 Leadership 2^A
- ___ 980813 Leadership 3^A
- ___ 982004 AP Capstone 1: Seminar [11-12]
- ___ 982014 AP Capstone 2: Research [12]
- ___ 980860 Athletic & Sports Leadership 1
- ___ 980855 Athletic & Sports Leadership 2

Computer Science

- ___ 630200 Cybersecurity Fundamentals
- ___ 6640CS CS Programming
- ___ 664100 Advanced Programming HN
- ___ 318507 AP Comp Science Principles
- ___ 318505 AP Comp Science A

H = Honors weight other than those with title A = Application Required ++ = 2 credit course (takes up 2 pds in schedule)
 +++ = 3 credit course (takes up 3 pds in schedule) @ = Unique scheduling DEO = DE Option

McLean High School

Course Selection 2024-2025

STEM/Technology Education

- ___ 840300 STEM Design
- ___ 845060 STEM Engineering HN
- ___ 845360 STEM Adv Engineering HN
- ___ 841360 STEM Adv Elec Robotics HN

Marketing

- ___ 812000 Marketing 1
- ___ 813000 Strategic Marketing
- ___ 813500 Global Marketing
- ___ 817500 Sports Entertainment Mkg
- ___ 817700 Sports Entertain Mngmt
- ___ 9093DE Entrepreneurship 1 DE
- ___ 9094DE Entrepreneurship 2 DE

Family & Consumer Science

- ___ 822900 Nutrition & Wellness
- ___ 8285DE/8285PH Early Child Careers 1 DE⁺⁺
- ___ 8286DE/8286PH Early Child Careers 2 DE⁺⁺

Fine Arts: Theatre Arts

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

Fine Arts: Music

- ___ 922604 AP Music Theory
- ___ 923315 Concert Band
- ___ 923316 Wind Ensemble
- ___ 923415 Percussion Class HN
- ___ 923416 Symphonic Band HN
- ___ 923815 Concert Orchestra
- ___ 923915 Symphonic Orchestra HN
- ___ 923916 Philharmonic Orchestra HN
- ___ 923917 Sinfonia Orchestra HN
- ___ 924015 Jazz Ensemble (after school)
- ___ 924515 Guitar 1
- ___ 924516 Guitar 2
- ___ 924517 Guitar 3
- ___ 928516 Soprano/Alto Choir
- ___ 928517 Tenor/Bass Choir
- ___ 928915 Madrigals HN
- ___ 928916 Armonia HN

Fine Arts: Visual Arts

- ___ 912000 Studio Art & Design 1
- ___ 913000 Studio Art & Design 2
- ___ 914000 Studio Art & Design 3
- ___ 914700 Studio Art & Des 4: Portfolio
- ___ 914804 AP 2D Art & Design(Studio Art)
- ___ 915004 AP Drawing
- ___ 917560 3D Art Ceramics 1
- ___ 917660 3D Art Ceramics 2
- ___ 919713 3D Studio Art 3 (Ceramics 3)
- ___ 919714 3D Studio Art 4: Portfolio (Ceramics 4)
- ___ 914961 AP 3D Art & Design(Ceramics)
- ___ 918011 Digital Art 1
- ___ 918111 Digital Art 2
- ___ 918211 Digital Art 3
- ___ 919911 Digital Art 4
- ___ 914805 AP 2D Digital Art
- ___ 919311 Photography 1
- ___ 919411 Photography 2
- ___ 919511 Photography 3
- ___ 919914 Photography 4: Portfolio
- ___ 914814 AP 2D Photography

Academy Classes

Academy courses are located off campus. Transportation may be offered, but is not guaranteed. Some classes may require additional periods for travel time. Applications are required and are completed through the student's school counselor. The on-time registration deadline for academy classes is March 6, 2024.

Marshall Academy

- ___ 501026 Arabic 1 ___ 502026 Arabic 2
- ___ 503026 Arabic 3 ___ 504026 Arabic 4 HN
- ___ 850626 Auto Technology 1
- ___ 850727/8507PH Auto Tech 2⁺⁺ DEO
- ___ 850827/8508PH Auto Tech 3⁺⁺ DEO
- ___ 854725/855825 Robotic Sys 1 & 2 HN
- ___ 855825 Robotic Systems 2 HN (yr)
- ___ 842525 Engineering Systems 1 HN
- ___ 842626 Engineering Systems 2 HN
- ___ 862826 Cyber: Exploring IT
- ___ 862927/8629PH Cyber: Systems Tech^{DEO}
- ___ 630426 Cyber: Network Admin 1
- ___ 630626 Cyber: Network Admin 2
- ___ 854326 Cyber: Cisco 1
- ___ 854526 Cyber: Cisco 2
- ___ 665128 Cloud Computing^{DEO}
- ___ 863026 Cyber: Security+ Capstone
- ___ 874528/PH/PI Cosmetology 1⁺⁺⁺
- ___ 874628/PH/PI Cosmetology 2⁺⁺⁺
- ___ 870226 Criminal Justice 1
- ___ 870327/8703PH Criminal Justice 2⁺⁺
- ___ 827527/8275PH Culinary Arts 1⁺⁺
- ___ 827627/8276PH Culinary Arts 2⁺⁺
- ___ 827426/827926 Culinary Op & Pastry Arts(Culinary 3)⁺⁺

Chantilly Academy

- ___ 791311 Air Force JROTC 1
- ___ 791611 Air Force JROTC 2
- ___ 791811 Air Force JROTC 3 HN
- ___ 791911 Air Force JROTC 4 HN
- ___ 867626 Auto Collision 1
- ___ 860126 Carpentry 1
- ___ 860227 Carpentry 2⁺⁺
- ___ 316326 Engineering Math
- ___ 808827 Veterinary Science 1⁺⁺
- ___ 808927 Veterinary Science 2⁺⁺
- ___ 870527/870627 Firefighting 1 & 2[@]
- ___ 8365DE Physical/Occupation Therapy 1⁺⁺
- ___ 836627 Physical/Occupation Therapy 2⁺⁺

Falls Church Academy

- ___ 598026 Vietnamese 1
- ___ 598126 Vietnamese 2
- ___ 598226 Vietnamese 3
- ___ 598326 Vietnamese 4 HN
- ___ 834460 Biotechnology Foundations
- ___ 832827 Dental Careers 1⁺⁺
- ___ 832927 Dental Careers 2⁺⁺
- ___ 830226/838326 Exploring Health Sci/ Language of Medicine⁺⁺ DEO
- ___ 833326/833426 Emerg Med Tech 1&2⁺⁺
- ___ 834527 Medical Assistant 1⁺⁺
- ___ 834627 Medical Assistant 2⁺⁺
- ___ 830527 Pharmacy Technician 1
- ___ 830627 Pharmacy Technician 2⁺⁺

Plum Center

- ___ 835526/835626 Intro to Nursing 1&2⁺⁺
- ___ 832927 Patient Care Technician⁺⁺
- ___ 835728 Practical Nursing 1 HN⁺⁺

Fairfax Academy

- ___ 587026 Korean 1
- ___ 587526 Korean 2
- ___ 588025 Korean 3
- ___ 588525 Korean 4 HN
- ___ 589026 Korean 5 HN
- ___ 931126 Dance 1
- ___ 931326 Dance 2
- ___ 931527 Dance 3
- ___ 931927 Dance 4
- ___ 932126 Broadway Dance
- ___ 932326 Hip Hop Dance
- ___ 141026 Musical Theatre Fundamental
- ___ 143026 Musical Theatre Workshop
- ___ 143027 Adv Musical Theatre Wkshp⁺⁺
- ___ 145027 Pre-Profession Musical Thtr⁺⁺
- ___ 840026 Game Design & Development
- ___ 840126 Adv Game Design & Dev
- ___ 812526 Social Media Marketing
- ___ 828027 Fashion Careers 1⁺⁺
- ___ 828127 Fashion Careers 2⁺⁺
- ___ 922527 Music Comp Technology 1⁺⁺
- ___ 922627 Music Comp Technology 2⁺⁺
- ___ 860726 Pro Photography Studio 1
- ___ 860827 Pro Photography Studio 2⁺⁺
- ___ 868826 TV & Media Production 1
- ___ 868927 TV & Media Production 2⁺⁺
- ___ 869027 TV & Media Production 3⁺⁺

FCPS Online Campus Classes

Students may take 1 or 2 classes through the Online Campus each year. Online classes are held synchronously via Zoom after school hours; attendance in class is required. McLean HS students taking a class through the Online Campus as one of their 7 allotted school year courses will either arrive to school late or leave school early to accommodate the shortened schedule during the school day. Transportation will not be provided. Preference for late arrival or early dismissal should be shared with the student's school counselor and will be considered, but cannot be guaranteed pending space availability and if the schedule allows. If the Online Campus class is an 8th course (i.e. the student is taking a full schedule of 7 credit bearing courses at McLean High School), there will be a fee of \$680 for the additional course, which will be billed by the Online Campus after the class begins.

[Registration Deadlines, Per the FCPS Online Campus] AP/DE Deadline: End of the first week of school unless filled. The deadline for all other courses is the end of the second week of school, unless filled.

Registration for school year Online Campus courses must be completed through the student's school counselor

Please note: McLean High School cannot guarantee space availability in a course should a student move from an Online Campus to an in-person MHS course. Prior to registering for an Online Campus class, it is highly recommended you review more information (including course offerings and assigned days of courses) on the Online Campus website: <https://www.fcps.edu/academics/academic-overview/online-campus>

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A = Application Required ++ = 2 credit course (takes up 2 pds in schedule)
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