Highlanders

McLean 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/fcpsschools.net /mcleanhsacademicadvising/home

How to Enter Course Requests in SIS StudentVue



Academic Advising Public Site



https://mcleanhs.fcps.edu/stude nt-services/academic-advising

318505 AP Comp Science A

<u>English</u>	Mathematics	World Languages
114000 English 10	313000 Algebra 1	599000 American Sign Language 1
114036 English 10 HN	314300 Geometry	599500 American Sign Language 2
115000 English 11	314336 Geometry HN	599700 American Sign Language 3
115036 English 11 HN	313400 Alg Func Data Analysis	599800 American Sign Language 4 HN
1150DE English 11 Comp DE	313500 Algebra 2	581000 Chinese 1
119605 AP Lang & Comp [11]	313536 Algebra 2 HN	582000 Chinese 2
116000 English 12	Mathematics Electives	583000 Chinese 3
116036 English 12 HN	315032/319032 Trigonometry/Prob &	584000 Chinese 4 HN
1160DE English 12 Comp DE	Statistics	584004 AP Chinese
1160DW English 12 Lit DE (Year 2)	319062 Prob & Statistics (Yearlong)	511000 French 1
119504 AP Lit & Comp [12]	3160DE Precalculus w/Trig DE	512000 French 2
English Electives	316005 AP Precalculus AB	513000 French 3
	316004 AP Precalculus BC	514000 French 4 HN
118200 Literacy Lab 2	319910 Applied Calculus	517004 AP French Language
117100 Creative Writing 1		
117200 Creative Writing 2	319204 AP Statistics	515000 French 5 HN
117300 Creative Writing 3	3177DW Calculus 1 DE	521000 German 1
122000 Broadcast Journalism 1	317004 AP Calculus AB	522000 German 2
122012 Broadcast Journalism 2	317704 AP Calculus BC	523000 German 3
122013 Broadcast Journalism 3 HN	317860/319800 Multivariable Calc &	524000 German 4 HN
122014 Broadcast Journalism 4 HN	Linear Algebra	527004 AP German Language
120000 Journalism 1	Science	531000 Latin 1
121000 Journalism 2	431000 Biology 1	532000 Latin 2
121100 Journalism 3 HN	451050 Active Physics	533000 Latin 3
121200 Journalism 4 HN	441000 Chemistry 1	534000 Latin 4 HN
121500 Photojournalism 1	441036 Chemistry 1 HN	537004 AP Latin
121600 Photojournalism 2	Science – Grades 11-12	535000 Latin 5 HN
121700 Photojournalism 3 HN	Earth Science	551000 Spanish 1
121714 Photojournalism 4 HN	422000 Geosystems	552000 Spanish 2
130032/139532 Speech/Debate	422036 Geosystems HN	553000 Spanish 3
116700 LGBTQ+ Perspectives in Lit	425000 Oceanography	554000 Spanish 4 HN
144600 Film Study	422067 Geospatial Analysis DE	557004 AP Spanish Language
	427004 AP Environmental Science	555000 Spanish 5 HN
Social Studies	Physics	553100 Spanish for Heritage Spkrs 3
221900 World Hist & Geog 1	451000 Physics 1	
222100 World Hist & Geog 2	451036 Physics 1 HN	General Education
222136 World Hist & Geog 2 HN	457306 AP Physics 1	612036 Econ & Personal Finance HN
234004 AP World History [10]	457406 AP Physics 2	788900 Strategies for Success
236000 USVA History	457004 AP Physics C M&EM	906200 Teach for Tomorrow 1[11-12] ^A
236036 USVA History HN	426000 Astronomy	907200 Teach for Tomorrow 2[12] ^A
231904 AP US History [11]	Biology	980800 Leadership 1 ^A
244000 USVA Government	433000 Human Anatomy	980812 Leadership 2 ^A
244036 USVA Government HN	437004 AP Biology	980813 Leadership 3 ^A
244504 AP Government [12]	Chemistry	982004 AP Capstone 1: Seminar [11-12]
244567 AP US & Comp Govt [12]	4421DE Chemistry 2 DE	982014 AP Capstone 2: Research [12]
Social Studies Electives	447004 AP Chemistry	980860 Athletic & Sports Leadership 1
221204 AP Human Geography	TTOOT AF CHEITIISHY	980855 Athletic & Sports Leadership 2
237104 AP African American Studies	Health & PE	· · · · · · · · · · · · · · · · · · ·
290000 Psychology	730000 Health & PE 9	Computer Science
290204 AP Psychology [11-12]	730000 Health & PE 10	630200 Cybersecurity Fundamentals
295062/295032 World Religions &	Health & PE Electives	6640CS CS Programming
Philosophy [11-12]	763000 Sports Medicine	664100 Advanced Programming HN
280404 AP Macro/Micro Economics	764011 Personal Fitness 1	318507 AP Comp Science Principles
		210FOF AD Carer Calarsa A

764012 Personal Fitness 2

McLean High School Course Selection 2024-2025

STEM/Technology Education	Academy Classes	Fairfax Academy
840300 STEM Design	Academy courses are located off campus.	587026 Korean 1
845060 STEM Engineering HN	Transportation may be offered, but is not	587526 Korean 2
845360 STEM Adv Engineering HN	guaranteed. Some classes may require	588025 Korean 3
841360 STEM Adv Elec Robotics HN	additional periods for travel time. Applications	588525 Korean 4 HN
Marketing	are required and are completed through the	589026 Korean 5 HN
812000 Marketing 1	student's school counselor. The on-time	931126 Dance 1
813000 Strategic Marketing	registration deadline for academy classes is	931326 Dance 2 931527 Dance 3
813500 Global Marketing	March 6, 2024.	931927 Dance 4
817500 Sports Entertainment Mkg	Marshall Academy	932126 Broadway Dance
817700 Sports Entertain Mngmt	501026 Arabic 1502026 Arabic 2	932326 Hin Hon Dance
9093DE Entrepreneurship 1 DE	503026 Arabic 3504026Arabic 4 HN	141026 Musical Theatre Fundamental
9094DE Entrepreneurship 2 DE	850626 Auto Technology 1	143026 Musical Theatre Workshop
Family & Consumer Science	850727/8507PH Auto Tech 2 ^{++ DEO}	143027 Adv Musical Theatre Wkshp ⁺⁺
822900 Nutrition & Wellness	850827/8508PH Auto Tech 3 ^{++ DEO}	145027 Pre-Profession Musical Thtr ⁺⁺
8285DE/8285PH Early Child Careers 1 DE ⁺⁺	854725/855825 Robotic Sys 1 & 2 HN 855825 Robotic Systems 2 HN (yr)	840026 Game Design & Development
8286DE/8286PH Early Child Careers 2 DE ⁺⁺	842525 Engineering Systems 1 HN	840126 Adv Game Design & Dev
Fina Arts: Theatre Arts	842626 Engineering Systems 2 HN	812526 Social Media Marketing
<u>Fine Arts: Theatre Arts</u> 141000 Theatre Arts 1	862826 Cyber: Exploring IT	828027 Fashion Careers 1 ⁺⁺
142000 Theatre Arts 1	862927/8629PH Cyber: Systems Tech ^{DEO}	828127 Fashion Careers 2 ⁺⁺
143000 Theatre Arts 3 HN	630426 Cyber: Network Admin 1	922527 Music Comp Technology 1 ⁺⁺ 922627 Music Comp Technology 2 ⁺⁺
144000 Theatre Arts 4 HN	630626 Cyber: Network Admin 2	860726 Pro Photography Studio 1
143511 Tech Theatre 1	854326 Cyber: Cisco 1	860827 Pro Photography Studio 2 ⁺⁺
143512 Tech Theatre 2	854526 Cyber: Cisco 2	868826 TV & Media Production 1
143513 Tech Theatre 3 HN	665128 Cloud Computing ^{DEO}	868927 TV & Media Production 2 ⁺⁺
143514 Tech Theatre 4 HN	863026 Cyber: Security+ Capstone	869027 TV & Media Production 3 ⁺⁺
Fine Arts: Music	874528/PH/PI Cosmetology 1***	ECDS Online Compus Classes
922604 AP Music Theory	874628/PH/PI Cosmetology 2 ⁺⁺⁺ 870226 Criminal Justice 1	FCPS Online Campus Classes Students may take 1 or 2 classes through the
923315 Concert Band	870327/8703PH Criminal Justice 2 ⁺⁺	Online Campus each year. Online classes are
923316 Wind Ensemble	827527/8275PH Culinary Arts 1 ⁺⁺	held synchronously via Zoom after school hours;
923415 Percussion Class HN	827627/8276PH Culinary Arts 2 ⁺⁺	attendance in class is required. McLean HS
923416 Symphonic Band HN	827426/827926 Culinary Op & Pastry	students taking a class through the Online
923815 Concert Orchestra	Arts(Culinary 3) ⁺⁺	Campus as one of their 7 allotted school year courses will either arrive to school late or leave
923915 Symphonic Orchestra HN	Chantilly Academy	school early to accommodate the shortened
923916 Philharmonic Orchestra HN	791311 Air Force JROTC 1	schedule during the school day. Transportation
923917 Sinfonia Orchestra HN	791611 Air Force JROTC 2	will not be provided. Preference for late arrival
924015 Jazz Ensemble (after school)	791811 Air Force JROTC 3 HN	or early dismissal should be shared with the
924515 Guitar 1 924516 Guitar 2	791911 Air Force JROTC 4 HN	student's school counselor and will be considered, but cannot be guaranteed pending
924517 Guitar 3	867626 Auto Collision 1	space availability and if the schedule allows. If
928516 Soprano/Alto Choir	860126 Carpentry 1 860227 Carpentry 2 ⁺⁺	the Online Campus class is an 8 th course (i.e. the
928517 Tenor/Bass Choir	316326 Engineering Math	student is taking a full schedule of 7 credit
928915 Madrigals HN	808827 Veterinary Science 1 ⁺⁺	bearing courses at McLean High School), there
928916 Armonia HN	808927 Veterinary Science 2 ⁺⁺	will be a fee of \$680 for the additional course, which will be billed by the Online Campus after
Fine Auto Viewel Auto	870527/870627 Firefighting 1 & 2 [@]	the class begins.
Fine Arts: Visual Arts	8365DE Physical/Occupation Therapy 1 ⁺⁺	•
912000 Studio Art & Design 1 913000 Studio Art & Design 2	836627 Physical/Occupation Therapy 2 ⁺⁺	[Registration Deadlines, Per the FCPS Online Campus] AP/DE Deadline: End of the first week
913000 Studio Art & Design 2 914000 Studio Art & Design 3	Falls Church Academy	of school unless filled. The deadline for all other
914700 Studio Art & Des 4: Portfolio	598026 Vietnamese 1	courses is the end of the second week of school,
914804 AP 2D Art & Design(Studio Art)	598126 Vietnamese 2	unless filled.
915004 AP Drawing	598226 Vietnamese 3	*Registration for school year Online Campus
917560 3D Art Ceramics 1	598326 Vietnamese 4 HN	courses must be completed through the
917660 3D Art Ceramics 2	834460 Biotechnology Foundations	student's school counselor*
919713 3D Studio Art 3 (Ceramics 3)	832827 Dental Careers 1 ⁺⁺	Please note: McLean High School cannot
919714 3D Studio Art 4: Portfolio	832927 Dental Careers 2 ⁺⁺	guarantee space availability in a course should
(Ceramics 4)	830226/838326 Exploring Health Sci/	a student move from an Online Campus to an
914961 AP 3D Art & Design(Ceramics) 918011 Digital Art 1	Language of Medicine ⁺⁺ DEO	in-person MHS course. Prior to registering for an
918011 Digital Art 1 918111 Digital Art 2	833326/833426 Emerg Med Tech 1&2 ⁺⁺	Online Campus class, it is highly recommended you review more information (including course
918211 Digital Art 3	834527 Medical Assistant 1 834627 Medical Assistant 2 ⁺⁺	offerings and assigned days of courses) on the
919911 Digital Art 4	830527 Pharmacy Technician 1	Online Campus website:
914805 AP 2D Digital Art	830627 Pharmacy Technician 2 ⁺⁺	https://www.fcps.edu/academics/academic-
919311 Photography 1	Plum Center #	overview/online-campus
919411 Photography 2	835526/835626 Intro to Nursing 1&2**	
919511 Photography 3	832927 Patient Care Technician ⁺⁺	
919914 Photography 4: Portfolio 914814 AP 2D Photography	835728 Practical Nursing 1 HN ⁺⁺	
914814 AP 2D Photography	A - Application Poquired ++ - 2 credit co	uursa (takas un 2 nds in schadula)

A = Application Required

@ = Unique scheduling

H = Honors weight other than those with title

+++ = 3 credit course (takes up 3 pds in schedule)

++ = 2 credit course (takes up 2 pds in schedule) luling DEO = DE Option