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

280404 AP Macro/Micro Economics

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

664100 Advanced Programming HN 318507 AP Comp Science Principles

English	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
982005 AP Seminar (10 th)	314336 Geometry HN	599700 American Sign Language 3
115000 English 11	313400 Alg Func Data Analysis	599800 American Sign Language 4 HN
115036 English 11 HN	313500 Algebra 2	581026 Chinese 1 (Academy) ^A
1150DE English 11 Comp DE	313536 Algebra 2 HN	582000 Chinese 2
119605 AP Lang & Comp [11]	Mathematics Electives	583000 Chinese 3
116000 English 12		
116036 English 12 HN	319062 Prob & Statistics (Yearlong)	584000 Chinese 4 HN
116056 English 12 TW	3160DE Precalculus w/Trig DE	584004 AP Chinese
	316005 AP Precalculus AB	511000 French 1
1160DW English 12 Lit DE (Year 2)	316004 AP Precalculus BC	512000 French 2
119504 AP Lit & Comp [12]	319910 Applied Calculus	513000 French 3
English Electives	319204 AP Statistics	514000 French 4 HN
118200 Literacy Lab 2	3177DW Calculus 1 DE	517004 AP French Language
117100 Creative Writing 1	317004 AP Calculus AB	515000 French 5 HN
117200 Creative Writing 2	317704 AP Calculus BC	521000 German 1
117300 Creative Writing 3	317860/319800 Multivariable Calc &	522000 German 2
122000 Broadcast Journalism 1	Linear Algebra	523000 German 3
122012 Broadcast Journalism 2	<u>Science</u>	524000 German 4 HN
122013 Broadcast Journalism 3 HN	431000 Biology 1	527004 AP German Language
122014 Broadcast Journalism 4 HN	451050 Active Physics	531000 Latin 1
120000 Journalism 1	441000 Chemistry 1	532000 Latin 2
121000 Journalism 2	441036 Chemistry 1 HN	533000 Latin 3
121100 Journalism 3 HN	Science – Grades 11-12	534000 Latin 4 HN
121200 Journalism 4 HN	Earth Science	537004 AP Latin
121500 Photojournalism 1		535000 Latin 5 HN
121600 Photojournalism 2	422000 Geosystems	551000 Spanish 1
	422036 Geosystems HN	552000 Spanish 2
121700 Photojournalism 3 HN	425000 Oceanography	553000 Spanish 3
121714 Photojournalism 4 HN	422067 Geospatial Analysis DE	554000 Spanish 4 HN
130032/139532 Speech/Debate	427004 AP Environmental Science	557004 AP Spanish Language
144600 Film Study	Physics	
Social Studies	451000 Physics 1	555000 Spanish 5 HN
	451036 Physics 1 HN	553100 Spanish for Heritage Spkrs 3
221900 World Hist & Geog 1	457306 AP Physics 1	General Education
222100 World Hist & Geog 2	457004 AP Physics C M&EM	612036 Econ & Personal Finance HN
222136 World Hist & Geog 2 HN	426000 Astronomy	
234004 AP World History [10]	Biology	788900 Strategies for Success 906200 Teach for Tomorrow 1[11-12] ^A
236000 USVA History	433000 Human Anatomy	
236036 USVA History HN	437004 AP Biology	907200 Teach for Tomorrow 2[12] ^A
231904 AP US History [11]	Chemistry	980800 Leadership 1 ^A
244000 USVA Government	4421DE Chemistry 2 DE	980812 Leadership 2 ^A
244036 USVA Government HN	447004 AP Chemistry	980813 Leadership 3 ^A
244504 AP Government [12]		982004 AP Capstone 1: Seminar [11-12]
244567 AP US & Comp Govt [12]	Health & PE	982014 AP Capstone 2: Research [12]
Social Studies Electives	730000 Health & PE 9	980860 Athletic & Sports Leadership 1
221204 AP Human Geography	740500 Health & PE 10	980855 Athletic & Sports Leadership 2
237104 AP African American Studies	Health & PE Electives	
290000 Psychology	763000 Sports Medicine	<u>Computer Science</u>
290204 AP Psychology [11-12]	764011 Personal Fitness 1	630200 Cybersecurity Fundamentals
280404 AP Macro/Micro Economics	764012 Personal Fitness 2	6640CS CS Programming

764012 Personal Fitness 2

McLean High School Course Selection 2024-2025

	A so do ser Classes	-:-
STEM/Technology Education	Academy Classes Academy courses are located off campus.	Fairfax Academy 587026 Korean 1
840300 STEM Design	Transportation may be offered, but is not	587526 Korean 2
845060 STEM Engineering HN	guaranteed. Some classes may require	588025 Korean 3
845360 STEM Adv Engineering HN	additional periods for travel time. Applications	588525 Korean 4 HN
841360 STEM Adv Elec Robotics HN	are required and are completed through the	589026 Korean 5 HN
NA colorations	student's school counselor. The on-time	931126 Dance 1
Marketing	registration deadline for academy classes is	931326 Dance 2
812000 Marketing 1817500 Sports Entertainment Mkg	March 6, 2024.	931527 Dance 3
9093DE Entrepreneurship 1 DE	Marshall Academy	931927 Dance 4
9094DE Entrepreneurship 2 DE	501026 Arabic 1 502026 Arabic 2	932126 Broadway Dance
	503026 Arabic 3 504026Arabic 4 H	932326 Hip Hop Dance
Family & Consumer Science	850626 Auto Technology 1	141026 Musical Theatre Fundamental 143026 Musical Theatre Workshop
822900 Nutrition & Wellness	850727/8507PH Auto Tech 2 ⁺⁺ DEO	143020 Musical Theatre Workshop 143027 Adv Musical Theatre Wkshp ⁺⁺
8285DE/8285PH Early Child Careers 1 DE ⁺⁺ 8286DE/8286PH Early Child Careers 2 DE ⁺⁺	850827/8508PH Auto Tech 3 ^{++ DEO}	145027 Pre-Profession Musical Thtr ⁺⁺
ozoode/ozooph Early Clilia Careers 2 DE	854725/855825 Robotic Sys 1 & 2 HN	840026 Game Design & Development
Fine Arts: Theatre Arts	855825 Robotic Systems 2 HN (yr)	840126 Adv Game Design & Dev
141000 Theatre Arts 1	842525 Engineering Systems 1 HN	812526 Social Media Marketing
142000 Theatre Arts 2	842626 Engineering Systems 2 HN 862826 Cyber: Exploring IT	828027 Fashion Careers 1 ⁺⁺
143000 Theatre Arts 3 HN	862927/8629PH Cyber: Systems Tech ^{DEO}	828127 Fashion Careers 2 ⁺⁺
144000 Theatre Arts 4 HN 143511 Tech Theatre 1	630426 Cyber: Network Admin 1	322327 Wusic Comp recimology i
143511 Tech Theatre 1	630626 Cyber: Network Admin 2	922627 Music Comp Technology 2 ⁺⁺
143512 Tech Theatre 2	854326 Cyber: Cisco 1	860726 Pro Photography Studio 1 860827 Pro Photography Studio 2 ⁺⁺
143514 Tech Theatre 4 HN	854526 Cyber: Cisco 2	868826 TV & Media Production 1
	665128 Cloud Computing ^{DEO}	868927 TV & Media Production 2 ⁺⁺
Fine Arts: Music	863026 Cyber: Security+ Capstone	869027 TV & Media Production 3 ⁺⁺
922604 AP Music Theory 923315 Concert Band	874528/PH/PI Cosmetology 1***	
923316 Wind Ensemble	874628/PH/PI Cosmetology 2*** 870226 Criminal Justice 1	FCPS Online Campus Classes Students may take 1 or 2 classes through the
923415 Percussion Class HN	870327/8703PH Criminal Justice 2 ⁺⁺	Online Campus each year. Online classes are
923416 Symphonic Band HN	827527/8275PH Culinary Arts 1 ⁺⁺	held synchronously via Zoom after school hours;
923815 Concert Orchestra	827627/8276PH Culinary Arts 2 ⁺⁺	attendance in class is required. McLean HS
923915 Symphonic Orchestra HN	827426/827926 Culinary Op & Pastry	students taking a class through the Online Campus as one of their 7 allotted school year
923916 Philharmonic Orchestra HN	Arts(Culinary 3)++	courses will either arrive to school late or leave
923917 Sinfonia Orchestra HN	Chantilly Academy 🚙	school early to accommodate the shortened
924015 Jazz Ensemble (after school) 924515 Guitar 1	791311 Air Force JROTC 1	schedule during the school day. Transportation
924516 Guitar 2	791611 Air Force JROTC 2	will not be provided. Preference for late arrival or early dismissal should be shared with the
924517 Guitar 3	791811 Air Force JROTC 3 HN 791911 Air Force JROTC 4 HN	student's school counselor and will be
928516 Soprano/Alto Choir	867626 Auto Collision 1	considered, but cannot be guaranteed pending
928517 Tenor/Bass Choir	860126 Carpentry 1	space availability and if the schedule allows. If
928915 Madrigals HN	860227 Carpentry 2 ⁺⁺	the Online Campus class is an 8 th course (i.e. the
928916 Armonia HN	316326 Engineering Math	student is taking a full schedule of 7 credit bearing courses at McLean High School), there
Fine Arts: Visual Arts	808827 Veterinary Science 1 ⁺⁺	will be a fee of \$680 for the additional course.
912000 Studio Art & Design 1	808927 Veterinary Science 2 ⁺⁺	which will be billed by the Online Campus after
913000 Studio Art & Design 2	870527/870627 Firefighting 1 & 2 [@]	the class begins.
914000 Studio Art & Design 3	8365DE Physical/Occupation Therapy 1 ⁺⁺	[Registration Deadlines, Per the FCPS Online
914700 Studio Art & Des 4: Portfolio	836627 Physical/Occupation Therapy 2 ⁺⁺	Campus] AP/DE Deadline: End of the first week
914804 AP 2D Art & Design(Studio Art)	Falls Church Academy 🔫	of school unless filled. The deadline for all other
915004 AP Drawing	598026 Vietnamese 1	courses is the end of the second week of school, unless filled.
917560 3D Art Ceramics 1	598126 Vietnamese 2	
917660 3D Art Ceramics 2 919713 3D Studio Art 3 (Ceramics 3)	598226 Vietnamese 3	*Registration for school year Online Campus
919714 3D Studio Art 3 (Cerdiffics 3)	598326 Vietnamese 4 HN	courses must be completed through the student's school counselor*
(Ceramics 4)	834460 Biotechnology Foundations	
914901 AP 3D AR & Design(Ceramics)	832827 Dental Careers 1 ⁺⁺	Please note: McLean High School cannot
914961 AP 3D Art & Design(Ceramics)918011 Digital Art 1	832927 Dental Careers 2 ⁺⁺ 830226/838326 Exploring Health Sci/	guarantee space availability in a course should
918011 Digital Art 1 918111 Digital Art 2	832927 Dental Careers 2 ⁺⁺ 830226/838326 Exploring Health Sci/	guarantee space availability in a course should
918011 Digital Art 1 918111 Digital Art 2 918211 Digital Art 3	832927 Dental Careers 2 ⁺⁺ 830226/838326 Exploring Health Sci/ Language of Medicine ^{++ DE} 833326/833426 Emerg Med Tech 1&2 ⁺	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
918011 Digital Art 1918111 Digital Art 2918211 Digital Art 3919911 Digital Art 4	832927 Dental Careers 2 ⁺⁺ 830226/838326 Exploring Health Sci/ Language of Medicine ^{++ DE} 833326/833426 Emerg Med Tech 1&2 ⁺ 834527 Medical Assistant 1 ⁺⁺	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
918011 Digital Art 1918111 Digital Art 2918211 Digital Art 3919911 Digital Art 4914805 AP 2D Digital Art	832927 Dental Careers 2 ⁺⁺ 830226/838326 Exploring Health Sci/ Language of Medicine ^{++ DE} 833326/833426 Emerg Med Tech 1&2 ⁺ 834527 Medical Assistant 1 ⁺⁺ 834627 Medical Assistant 2 ⁺⁺	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
918011 Digital Art 1918111 Digital Art 2918211 Digital Art 3919911 Digital Art 4914805 AP 2D Digital Art919311 Photography 1	832927 Dental Careers 2 ⁺⁺ 830226/838326 Exploring Health Sci/ Language of Medicine ^{++ DE} 833326/833426 Emerg Med Tech 1&2 ⁺ 834527 Medical Assistant 1 ⁺⁺ 834627 Medical Assistant 2 ⁺⁺ 830527 Pharmacy Technician 1	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:
918011 Digital Art 1918111 Digital Art 2918211 Digital Art 3919911 Digital Art 4914805 AP 2D Digital Art919311 Photography 1919411 Photography 2	832927 Dental Careers 2 ⁺⁺ 830226/838326 Exploring Health Sci/ Language of Medicine ^{++ DE} 833326/833426 Emerg Med Tech 1&2 ⁺ 834527 Medical Assistant 1 ⁺⁺ 834627 Medical Assistant 2 ⁺⁺ 830527 Pharmacy Technician 1 830627 Pharmacy Technician 2 ⁺⁺	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
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	832927 Dental Careers 2 ⁺⁺ 830226/838326 Exploring Health Sci/ Language of Medicine ^{++ DE} 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	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-
918011 Digital Art 1918111 Digital Art 2918211 Digital Art 3919911 Digital Art 4914805 AP 2D Digital Art919311 Photography 1919411 Photography 2	832927 Dental Careers 2 ⁺⁺ 830226/838326 Exploring Health Sci/ Language of Medicine ^{++ DE} 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 ⁺⁺	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-
918011 Digital Art 1918111 Digital Art 2918211 Digital Art 3919911 Digital Art 4914805 AP 2D Digital Art919311 Photography 1919411 Photography 2919511 Photography 3919914 Photography 4: Portfolio	832927 Dental Careers 2 ⁺⁺ 830226/838326 Exploring Health Sci/ Language of Medicine ^{++ DE} 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	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-