

HAYFIELD HS: (2021-2022) RISING 10-12TH COURSE SELECTION SHEET

Required Selection; Teacher Recommendation Required; Application; Audition

Name/ID

(Last Name, First Name)

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(Student ID)

ENGLISH (select next core sequence)

- 114000 English 10
- 114036 English 10 HN (+0.5 gpa)
- 115000 English 11
- 115036 English 11 HN (+0.5 gpa)
- 119605 AP English Lang/Comp (+1.0 gpa)
- 116000 English 12
- 116036 English 12 HN (+0.5 gpa)
- 119504 AP English Lit/Comp (+1.0 gpa)

MATHEMATICS (select next core sequence)

- 313100 Algebra 1 Part 1
- 313164/313064 Alg1/Alg 1 Part 1 (2x2)
- 313000 Algebra 1
- 313036 Algebra 1 HN (+0.5 gpa)
- 314300 Geometry
- 314336 Geometry HN (+0.5 gpa)
- 313400 Alg, Functions, & Data Analysis
- 313500 Algebra 2
- 313536 Algebra 2 HN (+0.5 gpa)
- 319062 Probability & Statistics
- 319204 AP Statistic (+1.0 gpa)
- 316000 Precalculus w/ Trigonometry
- 316036 Precalculus w/ Trig HN (+0.5 gpa)
- 319910 Applied Calculus
- 317004 AP Calculus AB (+1.0 gpa)
- 317704 AP Calculus BC (+1.0 gpa)
- 319800 Matrix Algebra (semester)(+1.0 gpa)
- 317860 Multivar Calc (semester)(+1.0 gpa)

SCIENCE (select next core sequence)

- 431000 Biology 1
- 431036 Biology HN (+0.5 gpa)
- 451050 Active Physics
- 441000 Chemistry 1
- 441036 Chemistry 1 HN (+0.5 gpa)
- 422000 Geosystems
- 422036 Geosystems HN (+0.5 gpa)
- 427004 AP Environmental Science (+1.0 gpa)
- 451000 Physics 1
- 451036 Physics 1 HN (+0.5 gpa)
- 457306 AP Physics 1 (+1.0 gpa)
- 457406 AP Physics 2 (+1.0 gpa)
- 457504 AP Physics C - Mechanics (+1.0 gpa)
- 437004 AP Biology (+1.0 gpa)
- 447004 AP Chemistry (+1.0 gpa)
- 425000 Oceanography
- 426000 Astronomy
- 433000 Human Anatomy & Physiology
- 435000 Genetics and Biotechnology

SOCIAL STUDIES (select next core sequence)

- 221900 World History & Geography 1
- 221936 World Hist & Geo 1 HN (+0.5 gpa)
- 222100 World History & Geography 2
- 222136 World Hist & Geo 2 HN (+0.5 gpa)
- 234004 AP World Hist: Modern (+1.0 gpa)
- 236000 VA & US History
- 236036 VA & US History HN (+0.5 gpa)
- 231904 AP US History (+1.0 gpa)
- 244000 VA & US Government
- 244036 VA & US Govt HN (+0.5 gpa)
- 244504 AP US Govt & Politics (+1.0 gpa)
- 244567 AP US & Comp Govt (+1.0 gpa)

HEALTH & PHYSICAL EDUCATION (CORE)

- 730000 Health & Physical Education 9
- 740500 Health & Physical Education 10

WORLD LANGUAGES (Core for Adv. Diploma)

- 501000 Arabic 1
- 502000 Arabic 2
- 503000 Arabic 3
- 504000 Arabic 4 (+0.5 gpa)
- 505000 Arabic 5 (+0.5 gpa)
- 511000 French 1
- 512000 French 2
- 513000 French 3
- 514000 French 4 (+0.5 gpa)
- 5140DE French 4 DE (+1.0 gpa)
- 515000 French 5 (+0.5)
- 517004 AP French Lang (+1.0 gpa)

- 591000 Japanese 1
- 592000 Japanese 2
- 593000 Japanese 3
- 594000 Japanese 4 (+0.5 gpa)
- 595000 Japanese 5 (+0.5 gpa)
- 597004 AP Japanese Lang (+1.0 gpa)
- 531000 Latin 1
- 532000 Latin 2
- 533000 Latin 3
- 534000 Latin 4 (+0.5 gpa)
- 537004 AP Latin (+1.0 gpa)
- 535000 Latin 5 (+0.5 gpa)
- 551000 Spanish 1
- 551100 Spanish for Fluent Speakers 1
- 552000 Spanish 2
- 553000 Spanish 3
- 554000 Spanish 4 (+0.5 gpa)
- 555000 Spanish 5 (+0.5 gpa)
- 557004 AP Spanish Lang (+1.0 gpa)

BUSINESS & INFORMATION TECH (CTE electives)

- 661200 Information Systems
- 661300 Advanced Information Systems
- 613232 Business Law (Semester)(0.5cr)
- 613632 Bus. Management (Semester)(0.5cr)
- 630200 Cybersecurity Fundamentals
- 663000 Design, Multimedia, Web Tech
- 663100 Web Page Development

CURRICULUM SUPPORT (electives)

- 013060 Advanced Academic Seminar (No Credit/Grade 3+ AP courses)
- 982800 @ AVID
- 118000 Literacy Essentials
- 118200 Literacy Lab 2
- 118300 Literacy Lab 3
- 788900 Strategies for Success

ENGLISH (electives)

- 120000 Journalism 1
- 121000 Journalism 2
- 121100 Journalism 3
- 121200 Journalism 4
- 122000 Broadcast Journalism 1
- 122012 Broadcast Journalism 2
- 122013 Broadcast Journalism 3
- 121500 Photojournalism 1
- 121600 Photojournalism 2
- 121700 Photojournalism 3
- 121714 Photojournalism 4
- 117100 Creative Writing 1
- 117200 Creative Writing 2
- 117700 @ Advanced Composition 1
- 117800 @ Advanced Composition 2
- 117900 @ Advanced Composition 3
- 144600 Film Study

FAMILY & CONSUMER SCIENCES (CTE electives)

- 823200 Child Development & Parenting
- 828527 Early Childhood Careers 1 (2cr)
- 828627 Early Child 2 (2cr)(+1.0gpa if DE)
- 825900 Food & Hospitality Management
- 822900 Nutrition & Wellness
- (select 2 semester [sem] courses below)**
- 825432 Intro Interior Design (Sem)(0.5cr)
- 822632 Life Planning (Sem)(0.5cr)
- 822832 Nutrition & Wellness (Sem)(0.5cr)

FINE ARTS - MUSIC (electives)

- 923315 Band (Symphonic)
- 923415 Adv Band (Wind Ensemble)(^{March}Band Req)
- 925015 Percussion Ensemble
- 923815 Sinfonietta Orchestra
- 923816 Philharmonic Orchestra
- 923915 Symphonic Orchestra
- 923916 Chamber Orchestra
- 928515 Concert Choir
- 928915 Hayfield Chorale
- 928916 Viva Voce
- 922500 Music Theory
- 922604 AP Music Theory (+1.0 gpa)
- 924515 Guitar 1
- 924516 Guitar 2

FINE ARTS - THEATRE ARTS (electives)

- 141000 Theatre Arts 1
- 142000 Theatre Arts 2
- 143000 Theatre Arts 3
- 144000 Theatre Arts 4
- 143060 Intro to Musical Theatre
- 143511 Technical Theatre 1
- 143512 Technical Theatre 2
- 143513 Technical Theatre 3
- 143514 Technical Theatre 4

FINE ARTS - VISUAL (electives)

- 918011 Digital Art & Design 1
- 918111 Digital Art & Design 2
- 918211 Digital Art & Design 3
- 919911 Digital Art & Design 4: Portfolio
- 919311 Photography 1
- 919411 Photography 2
- 919511 Photography 3
- 912000 Studio Art & Design 1
- 913000 Studio Art & Design 2
- 914000 Studio Art & Design 3
- 914700 Studio Art & Design 4: Portfolio
- 914804 AP 2-D Art & Design (+1 gpa)
- 915004 AP: Drawing (+1 gpa)

GENERAL (electives)

- 982004 AP Capstone 1: Seminar (+1.0 gpa)
- 982014 AP Capstone 2: Research (+1.0 gpa)
- 791312 Army JROTC 1 (CTE)
- 791612 Army JROTC 2
- 791812 Army JROTC 3
- 791912 Army JROTC 4
- 982200 Combating Intolerance
- 612000 Econ & Personal Finance
- 612036 Econ & Pers Finance HN (+0.5 gpa)
- 280404 AP Macro & Micro Econ (+1.0 gpa)
- 984200 Internship (+BIT or Mktng Course)
- 980800 @Leadership Training 1-4 (SGA)
- 980760 Peer Helping 1
- 906200 @Teachers for Tomorrow 1

HEALTH & PHYSICAL EDUCATION (electives)

- 764011 Personal Fitness - Level 1
- 764012 Personal Fitness - Level 2

MARKETING (CTE electives)

- 811000 Intro to Marketing
- 817500 Sports & Entertainment Marketing
- 814000 Fashion Marketing 1
- 813000 Advanced Marketing

MATHEMATICS (electives)

- 318400 Computer Science
- 318505 AP Computer Science A (+1.0 gpa)
- 320000 Advanced Comp Sci AB (+1.0 gpa)
- 318600 Computer Systems (+1.0 gpa)

SOCIAL STUDIES (electives)

- 237100 African American History
- 290032 Psychology (semester)
- 250032 Sociology (semester)
- 221204 AP Human Geography (+1.0 gpa)
- 290204 AP Psychology (+1.0 gpa)


TECHNOLOGY & ENGINEERING (CTE electives)

- 843600 Engineering Drawing
- 843700 Architectural Drawing
- 843800 Advanced Drawing
- 843500 STEM Design
- 840500 STEM Pre-Engineering
- 845060 STEM Engineering (+0.5 gpa)













TRADE & INDUSTRIAL (CTE electives)

- 850626 Automotive Tech 1
- 850727/PH Automotive Tech 2 (2cr)
- 850827/PH Automotive Tech 3 (2cr)
- 852727/PH Cosmetology 1 (2cr)
- 852827/PH Cosmetology 2 (2cr)
- 852927/PH Cosmetology 3 (2cr)
- 874528/PH/PI Cosmetology 1 (3cr)
- 874628/PH/PI Cosmetology 2 (3cr)






ACADEMY COURSES (electives)

 Academy Course at another location – must register separately with a counselor; travel periods may apply







BUSINESS & INFORMATION TECH (CTE)

-  854232 Cyber: Cisco 1A (0.5cr) (M)
-  854332 Cyber: Cisco 1B (0.5cr) (M)
-  854432 Cyber: Cisco 2A (0.5cr) (M)
-  854532 Cyber: Cisco 2B (0.5cr) (M)
-  665128 Cyber: Cloud Computing (E)
-  862826 Cyber: Comp Systems Tech 1 (E)
-  862927 Cyber: Comp Sys Tech 2 A+ (2cr) (E)
-  630426 Cyber: Network Admin I (E)
-  630626 Cyber: Network Admin II (E)
-  666028 Cyber: Oracle 1 (E)
-  666228 Cyber: Oracle 2 (E)
-  863026 Cyber: Security + Capstone (E)



FAMILY & CONSUMER SCIENCES (CTE)

-  828027 Fashion Careers 1 (2cr) (F)
-  828127 Fashion Careers 2 (2cr) (F)
-  825026 Intro to Culinary Arts (E)
-  827527 Culinary Arts 1 (2cr) (E)
-  827627 Culinary Arts 2 (2cr) (E)






FINE ARTS - DANCE

-  931126 Academy Dance 1 (W)
-  931326 Academy Dance 2 (W)
-  931527 Academy Dance 3 (2cr) (W)
-  931927 Academy Dance 4 (2cr) (W)
-  932126 Broadway Dance (W)
-  932326 Hip Hop Dance (W)

FINE ARTS - MUSIC

-  922527 Music and Comp Tech 1 (2cr) (W)
-  922627 Music and Comp Tech 2 (2cr) (W)







FINE ARTS - THEATRE ARTS

-  144026 Acting Methods (F)
-  144027 Advanced Acting Methods (2cr) (F)
-  143026 Musical Theatre Workshop (F)
-  143027 Musical Theatre Workshop (2cr) (F)
-  145027 Advanced Musical Theatre (2cr) (F)









FINE ARTS - VISUAL ARTS



















-  860726 Pro Photography Studio 1 (F)
-  860827 Pro Photography Studio 2 (2cr) (F)
-  868826 TV & Media Production 1 (W)
-  868927 TV & Media Production 2 (2cr) (W)
-  869027 TV & Media Production 3 (2cr) (W)

GENERAL




-  906226 Teachers for Tomorrow 1 (E)
-  907226 Teachers for Tomorrow 2 (E)
-  791311 Air Force JROTC 1 (CTE) (C)
-  791611 Air Force JROTC 2 (CTE) (C)
-  791811 Air Force JROTC 3 (CTE) (C)
-  791911 Air Force JROTC 4 (CTE) (C)

HEALTH & MEDICAL SCIENCES






-  833726 911 Dispatch (W)
-  834460 Bio Tech Foundations (W)
-  832827 Dental Careers 1 (2cr) (W)
-  832927 Dental Careers 2 (2cr) (W)
-  833326 Emergency Medical Tech 1 (W)
-  833426 Emergency Medical Techn 2 (W)
-  830226 Exploring Health Sciences (W)
-  870527 Firefighting 1 (2cr) (C)

-  870627 Firefighting 2 (2cr) (C)
-  833827 Health Informatics (2cr) (FC)
-  835526 Intro to Nursing I (W)
-  835626 Intro to Nursing II (W)
-  834526 Medical Assistant 1 (W)
-  834626 Medical Assistant 2 (W)
-  838826 Medical Billing/Coding I (FC)
-  838926 Medical Billing/Coding II (FC)
-  830327 Patient Care Tech (2cr) (FC)
-  830527 Pharmacy Tech 1 (W)
-  830627 Pharmacy Tech 2 (2cr) (W)
-  836527 Physical/Occ Therapy 1 (2cr) (W)
-  836627 Physical/Occ Therapy 2 (2cr) (W)
-  835760 Prac Nursing Cohort (2cr)(+0.5)
-  835860 Prac Nursing Cohort (2cr)(+0.5) (FC)
-  835960 Prac Nursing Cohort (1cr)(+0.5) (FC)
-  808827 Veterinary Science 1 (2cr) (E)
-  808927 Veterinary Science 2 (2cr) (E)













MARKETING (CTE)

-  909326 Entrepreneurship 1 (M)
-  909416 Entrepreneurship 2 (M)
-  812526 Social Media Marketing (F)

TECHNOLOGY & ENGINEERING (CTE)

-  854760 Robotics Systems 1 (+0.5gpa) (M)
-  855860 Robotics Systems 2 (+0.5gpa) (M)
-  842560 Engineering Systems 1 (+0.5gpa) (M)
-  842760 Engineering Systems 2 (+0.5gpa) (M)
-  316326 Engineering Mathematics (C)

TRADE & INDUSTRIAL (CTE)

-  867626 Auto Collision Service 1 (E)
-  867727 Auto Collision Service 2 (2cr) (E)
-  867827 Auto Collision Service 3 (2cr) (E)
-  860129 Construction Tech 1 (Spr. Village)
-  860225 Construction Tech 2 (2cr) (Spr. Village)
-  870226 Criminal Justice 1 (E)
-  870327 Criminal Justice 2 (2cr) (E)
-  853326 Electric Construction & Eng 1 (E)
-  853427 Electric Construction & Eng 2 (2cr) (E)
-  853527 Electric Construction & Eng 3 (2cr)(E)
-  850326 Heating, Vent, AC & Refr 1 (E)
-  850427 Heating, Vent, AC & Refr 2 (2cr) (E)

WORLD LANGUAGES

-  599026 American Sign Lang. (ASL) 1 (F)
-  599526 American Sign Lang. (ASL) 2 (F)
-  599726 American Sign Lang. (ASL) 3 (F)
-  581026 Chinese 1 (F)
-  582026 Chinese 2 (F)
-  583026 Chinese 3 (F)
-  584026 Chinese 4 (+0.5gpa) (F)
-  584005 AP Chinese Lang (+1.0 gpa) (F)
-  587026 Korean 1 (F)
-  587526 Korean 2 (F)
-  588026 Korean 3 (F)
-  588526 Korean 4 (+0.5gpa) (F)
-  598026 Vietnamese 1 (FC)
-  598126 Vietnamese 2 (FC)
-  598226 Vietnamese 3 (FC)
-  598326 Vietnamese 4 (+0.5gpa) (FC)

031111-031117 Academy Travel (Pd 1-7)

Locations

- _____ Chantilly (C)
- _____ Edison (E)
- _____ Fairfax (F)
- _____ Falls Church (FC)
- _____ Marshall (M)
- _____ West Potomac(W)
- _____ Other

FCPS ONLINE CAMPUS up to 2 Courses

****Must complete registration with counselor****

Course Code	Title

ALTERNATE ELECTIVES CHOICE SELECTIONS: Select at least 3 alternate elective (7 recommended)		
Course #	Course Name	Rank
<i>ex. 843600</i>	<i>Eng. Drawing</i>	4

SCHOOL COUNSELORS		
Name	Alpha	Contact
Mrs. Alvis	A-Be	703-924-7465 jsalvis@fcps.edu
Mrs. Rodriguez-Lee	Bf-Dan	703-924-7461 ksrodriguezl@fcps.edu
Mr. Williams	Dao-Gr	703-924-7431 evwilliams1@fcps.edu
Ms. Thomas	Gu-Ki	703-924-7433 cthomas@fcps.edu
Mr. Matthews	Kj-Mon	703-924-7443 mwmatthews@fcps.edu
Mr. Fernandez	Moo-Q	703-924-7441 eafernandez@fcps.edu
Mr. Hong	R-S	703-924-7452 gohong@fcps.edu
Mr. Gilmore	T-Z	703-924-7451 acgilmore@fcps.edu

Parent Signature: _____

Student Signature: _____

Please Print Clearly

Parent(s)/Guardian(s) e-mail address: (M) _____ (F) _____

Comments: _____

