

# HAYFIELD HS: 2024-2025 RISING 10-12TH COURSE SELECTION SHEET

## ACADEMY COURSE OFFERINGS

### ACADEMY COURSES (CTE/FA Electives)



Academy Courses are taken at another location – students must register separately with a counselor (**students may only register for 3 total**); travel periods may apply. Outside of West Potomac and Edison Academy, please anticipate needing to provide your own transportation.

**Note 1:** **1 credit course, you must add 1 travel period; 2 credits, add 2 travel periods**

**Note 2:** **Academy courses are subject to change; it is imperative to select enough in-person Hayfield courses and alternate electives**

**Note 3:** **This list is not exhaustive. For the full list of academy offerings, visit the [FCPS Academy catalog](#).**

**Key:** **C** - Chantilly, **E** - Edison, **F** - Fairfax, **FC** - Falls Church, **M** - Marshall, **W** - West Potomac, **PLUM** - Plum Center for Lifelong Learning, **SV** - Spring Village Construction Site, **B** - Bryant

#### BUSINESS & INFORMATION TECHNOLOGY

- 854326 Cyber: Cisco 1 (E)
- 854526 Cyber: Cisco 2 (E)
- 862826 Cyber: Exploring IT (E)
- 862927 Cyber: Systems Tech (2cr) (E)
- 630426 Cyber: Network Admin I (E)
- 6304DE Cyber: Network Admin 1 DE (E)
- 630626 Cyber: Network Admin II (E)
- 666028 Cyber: Oracle 1 (E)
- 6660DU Cyber: Oracle 1 DE (E)
- 666228 Cyber: Oracle 2 (E)
- 66662DU Cyber: Oracle 2 DE (E)
- 665128 Cloud Computing (E)
- 6651DE Cloud Computing DE (E)
- 863026 Cyber: Security Capstone AV (E)

#### FAMILY & CONSUMER SCIENCES

- 828027/127 Fashion Careers 1 or 2 (2cr) (F)
- 827527 Culinary Arts 1 (2cr) (E)
- 827627 Culinary Arts 2 (2cr) (E)
- 827926/827426 Pastry Arts & Culinary Operations (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 Hip Dance (W)

#### FINE ARTS - MUSIC

- 922527 Music & Comp Tech 1 (2cr) (W)
- 922627 Music & 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)
- 868927/9027 TV Media Pro 2 or 3 (2cr) (W)

#### GENERAL

- 906226 Teachers for Tomorrow 1 (E)
- 907226 Teachers for Tomorrow 2 (E)
- 791311/611/811/911 Air Force JROTC 1/2/3/4 (C)

#### HEALTH & MEDICAL SCIENCES

- 833726 911 Dispatch (W)
  - 834460 BioTech Foundations HN (W)
  - 832827 Dental Careers 1 (2cr) (W)
  - 832927 Dental Careers 2 (2cr) (W)
  - 833326/426 Emergency Med Tech 1 & 2 (2cr) (W)
  - 830226 Exploring Health Science (sem 1) (W)
  - 838326 Exploring Language of Medicine (sem 2) (or 8383DE - @Explore Lang of Med DE)
  - 838325 Explore Lang of Medicine (Yearlong) (W) (or 8383DU - @Explore Lang of Med DE)
  - 870527 Firefighting 1 (2cr) (C)
  - 870627 Firefighting 2 (2cr) (C)
  - 833827 Health Informatics (2cr) (FC)
  - 835526/626 Intro to Nursing 1 & 2 (2cr) (W)
  - 834527 Medical Assistant 1 (2cr) (W)
  - 834627 Medical Assistant 2 (2cr) (W)
  - 838826 Medical Billing/Coding I (FC)
  - 838926 Medical Billing/Coding II (FC)
  - 830327 Patient Care Tech (2cr) (FC-PLUM)
  - 830527 Pharmacy Tech 1 (W)
  - 830627 Pharmacy Tech 2 (2cr) (W)
  - 8365DE @Physical/Occ Therapy 1 DE (2cr) (W)
  - 836627 Physical/Occ Therapy 2 (2cr) (W)
- Practical Nursing:** This program begins in 11th grade. Students must be 18 by January 1 of their senior year and have passed Algebra I and Biology.
- 835728 \*Prac Nursing 1 HN (2cr) (PLUM) (11th Gr)
  - 835829 Prac Nursing 2 HN (4cr) (PLUM) (12th Gr)
  - 808827 Veterinary Science 1 (2cr) (E)
  - 808927 Veterinary Science 2 (2cr) (E)

#### MARKETING

- 9093DE @Entrepreneurship 1 DE (M)
- 9094DE @Entrepreneurship 2 DE (M)

#### TECHNOLOGY & ENGINEERING

- 854725 Robotics Systems 1 HN (C)
- 855825 Robotics Systems 2 HN (C)
- 842560 Engineering Systems 1 HN (C)
- 842626 Engineering Systems 2 HN (C)
- 316326 Engineering Mathematics (C)

#### TRADE & INDUSTRIAL

- 867626 Auto Collision Service 1 (E)
- 867727 Auto Collision Service 2 (2cr) (E)
- 867827 Auto Collision Service 3 (2cr) (E)
- 860129 Construction Tech 1 (SV)
- 860129/860225 Construction Tech 1 & Construction Tech 2 (3cr) (SV)
- 860224 Construction Tech 2 (3cr) SV
- 870226 Criminal Justice 1 (E)
- 870327 Criminal Justice 2 (2cr) (E)
- 853326 Electric Construction & Eng 1 (E)
- 853427 Electric Constr & Eng 2 (2cr) (E)
- 853527 Electric Constr & Eng 3 (2cr) (E)
- 850326 HVAC 1 (E)
- 8503DE HVAC DE 1 (E)
- 850427 HVAC 2 (2cr) (E)
- 8504DE HVAC 2 (2cr) (E)
- 867226 Welding I (B)
- 867327 Welding II (B)

#### WORLD LANGUAGES

- 599026/526/726 ASL 1/2/3 (FC)
- 599826 American Sign Lang 4 HN (FC)
- 581026/2026/3026 Chinese 1/2/3 (M)
- 584026 Chinese 4 HN (M)
- 584005 AP Chinese Language(M)
- 587026 Korean 1 (F)
- 587526 Korean 2 (F)
- 588026 Korean 3 (F)
- 588526 Korean 4 HN (F)
- 598026/126/226 Vietnamese 1/2/3 (FC)
- 598326 Vietnamese 4 HN (FC)