

# WEST POTOMAC HIGH SCHOOL

GRADES 10-12

2017-18 COURSE OFFERINGS 1/6/2017

PRINT Student Name \_\_\_\_\_



Student E-mail address \_\_\_\_\_

Phone Number \_\_\_\_\_

Student ID# \_\_\_\_\_

School Counselor \_\_\_\_\_

Staffing for next year is based on the courses that you select during the academic advising process this year, so plan carefully. Please indicate by a check the classes that you would like to take. Review the diploma types in the course catalog to help you develop a four year academic plan for graduation. After selection, courses are viewable in ParentVue for verification. West Potomac High School will mail home a listing of the courses you are registered for in April. This will allow you to review the classes that you have selected. Any requests for changes must be made by **June 2, 2017**. At that time course selections are **FINAL**. Minor adjustments may be accepted on a space availability basis both prior to school starting (Contact your counselors in late August) and during a brief elective change window TBD after school starts.

## English

- \_\_\_ 114000 English 10
  - \_\_\_ 114036 English 10 Honors
  - \_\_\_ 115000 English 11
  - \_\_\_ 114049/115049 English 10/11 Double Block-  
Rising 12<sup>th</sup> graders ONLY
  - \_\_\_ 115036 English 11 Honors
  - \_\_\_ 119605 AP English 11 Lang & Comp
  - \_\_\_ 116000 English 12
  - \_\_\_ 116060 English 12 Focus
  - \_\_\_ 116036 English 12 Honors
  - \_\_\_ 1160DE English 12 Dual Enrollment ♣
- Paperwork w/ NOVA must be completed 8/1
- \_\_\_ 119504 AP English 12 Lit & Comp
  - \_\_\_ 115011/116011 English 11/12 Double Block
  - \_\_\_ 117100 Creative Writing 1 (1cr)
  - \_\_\_ 117200 Creative Writing 2 (1cr)
  - \_\_\_ 117700 Adv. Composition 1
  - \_\_\_ 117800 Adv. Composition 2
  - \_\_\_ 120000 Journalism 1
  - \_\_\_ 121000 Journalism 2
  - \_\_\_ 121100 Journalism 3
  - \_\_\_ 121200 Journalism 4
  - \_\_\_ 121500 Photojournalism 1
  - \_\_\_ 121600 Photojournalism 2
  - \_\_\_ 121700 Photojournalism 3
  - \_\_\_ 121714 Photojournalism 4
  - \_\_\_ 122000 Broadcast Journalism 1
  - \_\_\_ 139500 Debate
  - \_\_\_ 130200 Adv Oral Comm (Debate 2)
  - \_\_\_ 144600 Film Study
  - \_\_\_ 118200 Literacy Lab 2 (10, 11)
  - \_\_\_ 118300 Literacy Lab 3 (11, 12)
  - \_\_\_ 116500 Shakespeare Study
  - \_\_\_ 982000 Nature of Knowledge

## English/Social Studies Humanities

- \_\_\_ 114039 English 10 Honors
- \_\_\_ 222139 World History/Geo. 2 Honors
- \_\_\_ 115039 English 11 Honors
- \_\_\_ 236039 VA/US History Honors

## Social Studies

- \_\_\_ 222100 World History/Geography 2
- \_\_\_ 222136 World History/Geo. 2 Honors
- \_\_\_ 234004 AP World History
- \_\_\_ 236000 VA/US History
- \_\_\_ 236036 VA/US History Honors
- \_\_\_ 231904 AP US History
- \_\_\_ 239904 AP European History
- \_\_\_ 244000 VA/US Government
- \_\_\_ 244036 VA/US Government Honors
- \_\_\_ 244504 AP Government
- \_\_\_ 244567 AP Combined US & Comp Govt.
- \_\_\_ 290204 AP Psychology
- \_\_\_ 221204 AP Human Geography
- \_\_\_ 280404 AP Micro/Macro Economics

- \_\_\_ 290033 Psychology S1
- \_\_\_ 250034 Sociology S2
- \_\_\_ 982200 Combating Intolerance
- \_\_\_ 299632 Current Affairs
- \_\_\_ 295062 World Religions

## Science

- \_\_\_ 431000 Biology 1
- \_\_\_ 431036 Biology 1 Honors
- \_\_\_ 437004 AP Biology
- \_\_\_ 441000 Chemistry 1
- \_\_\_ 441036 Chemistry 1 Honors
- \_\_\_ 447004 AP Chemistry
- \_\_\_ 422000 Geosystems
- \_\_\_ 422036 Geosystems Honors
- \_\_\_ 451050 Active Physics
- \_\_\_ 451000 Physics 1
- \_\_\_ 457306 AP Physics 1
- \_\_\_ 457504 AP Physics C
- \_\_\_ 433000 Human Anatomy & Physiology
- \_\_\_ 427004 AP Environmental Science
- \_\_\_ 425000 Oceanography

## Mathematics

- \_\_\_ 313164 Algebra 1 Part 1 S1
- \_\_\_ 313064 Algebra 1 S2
- \_\_\_ 313000 Algebra 1
- \_\_\_ 313036 Algebra 1 Honors
- \_\_\_ 314300 Geometry
- \_\_\_ 314336 Geometry Honors
- \_\_\_ 313500 Algebra 2
- \_\_\_ 313536 Algebra 2 Honors
- \_\_\_ 011035 Alg. 2 Strategies
- \_\_\_ 319062 Probability & Statistics
- \_\_\_ 315400 Discrete Math
- \_\_\_ 316000 Precalculus w/Trig
- \_\_\_ 316036 Precalculus w/Trig Honors
- \_\_\_ 319910 Applied Calculus
- \_\_\_ 319204 AP Statistics
- \_\_\_ 317004 AP Calculus AB
- \_\_\_ 317704 AP Calculus BC
- \_\_\_ 317860 Multivariable Calculus S1
- \_\_\_ 319800 Matrix Algebra S2
- \_\_\_ 318400 Computer Science
- \_\_\_ 318505 AP Comp Science A

## World Languages

- \_\_\_ 511000 French 1
- \_\_\_ 512000 French 2
- \_\_\_ 513000 French 3
- \_\_\_ 514000 French 4
- \_\_\_ 517004 AP French Language
- \_\_\_ 515000 French 5
- \_\_\_ 521000 German 1
- \_\_\_ 522000 German 2
- \_\_\_ 523000 German 3
- \_\_\_ 524000 German 4

- \_\_\_ 527004 A P German Language
- \_\_\_ 531000 Latin 1
- \_\_\_ 532000 Latin 2
- \_\_\_ 533000 Latin 3
- \_\_\_ 534000 Latin 4
- \_\_\_ 5340DE Latin 4 Dual Enrollment
- \_\_\_ 537004 AP Latin
- \_\_\_ 535000 Latin 5
- \_\_\_ 551000 Spanish 1
- \_\_\_ 552000 Spanish 2
- \_\_\_ 553000 Spanish 3
- \_\_\_ 554000 Spanish 4
- \_\_\_ 554060 Spanish for Career Applications
- \_\_\_ 557004 AP Spanish Language
- \_\_\_ 555000 Spanish 5
- \_\_\_ 551100 Spanish for Fluent Speakers 1
- \_\_\_ 552100 Spanish for Fluent Speakers 2
- \_\_\_ 553100 Spanish for Fluent Speakers 3

## Business & Information Tech.

- \_\_\_ 612000 Economics and Personal Finance
- \_\_\_ 6120VV Self-Directed Online EPF
- \_\_\_ 613232 Business Law S1
- \_\_\_ 613632 Business Mgmt. S2
- \_\_\_ 632000 Accounting
- \_\_\_ 632100 Adv. Accounting
- \_\_\_ 661200 Information Systems
- \_\_\_ 663100 Webpage Development
- \_\_\_ 664000 Programming
- \_\_\_ 679920 Business Coop Internship - 1 cr

## Family & Consumer Sciences

- \_\_\_ 823200 Child Development & Parenting
- \_\_\_ 825900 Gourmet/International Foods \$
- \_\_\_ 906226 Teachers for Tomorrow 1
- \_\_\_ 907226 Teachers for Tomorrow 2

## General Electives

- \_\_\_ 980800 Leadership Training 1♣^
- \_\_\_ 980812 Leadership Training 2♣^
- \_\_\_ 980813 Leadership Training 3♣^
- \_\_\_ 980814 Leadership Training 4♣^
- \_\_\_ 980760 Peer Helping^
- \_\_\_ 982800 AVID♣^
- \_\_\_ 980842 Leadership - MenVisionPurpose
- \_\_\_ 791312 AJROTC 1
- \_\_\_ 791612 AJROTC 2
- \_\_\_ 791812 AJROTC 3
- \_\_\_ 791912 AJROTC 4
- \_\_\_ 013060 Advanced Academics Seminar  
(11<sup>th</sup>/12<sup>th</sup> grade students eligible with 3 AP classes)
- \_\_\_ 982004 AP Capstone I (11<sup>th</sup> Grade Only)

\$=Materials Fee S1= Fall Semester Course S2= Spring Semester Course ♣= Application Req. ♪=Audition Req. ^ = Interview Req.

## Health & Physical Education

- \_\_\_ 730000 Health & PE 9
- \_\_\_ 740500 Health & PE 10
- \_\_\_ 763000 Sports Medicine
- \_\_\_ 764011 Personal Fitness Level 1
- \_\_\_ Women's Personal Fitness – use level code
- \_\_\_ 764012 Personal Fitness Level 2
- \_\_\_ 764013 Personal Fitness Level 3/FitnessInst.
- \_\_\_ 751000 Advanced PE Level 1 (PF3 W.T.)

## Marketing Education

- \_\_\_ 812000 Marketing 1
- \_\_\_ 813000 Advanced Marketing
- \_\_\_ 909326 Entrepreneurship 1
- \_\_\_ 909416 Entrepreneurship 2
- \_\_\_ 817500 Sports & Entertainment Mktg
- \_\_\_ 817700 Adv Sports & Entertainment Mktg
- \_\_\_ 819920 Marketing Coop Internship (1cr)

## Technology & Engineering Ed.

- \_\_\_ 840300 Design & Technology
- \_\_\_ 848726 Aerospace Science
- \_\_\_ 841600 Electronics 1
- \_\_\_ 843800 Advanced Drawing
- \_\_\_ 843500 Basic Technical Drawing
- \_\_\_ 843700 Architectural Drawing
- \_\_\_ 843600 Engineering Drawing
- \_\_\_ 845000 STEM Engineering HN
- \_\_\_ 841300 STEM Adv. Electronics/Robotics HN
- \_\_\_ 845360 STEM Adv. Engineering HN

## Visual Arts

- \_\_\_ 912000 Studio Art & Design 1 \$
- \_\_\_ 913000 Studio Art & Design 2 \$
- \_\_\_ 914000 Studio Art & Design 3 \$
- \_\_\_ 914700 Studio Art & Design 4 \$
- \_\_\_ 914804 AP: 2D Design\$
- \_\_\_ 914961 AP: 3D Design \$
- \_\_\_ 915004 AP Art: Drawing \$
- \_\_\_ 918011 Digital Art and Design 1 \$
- \_\_\_ 918111 Digital Art and Design 1 2 \$
- \_\_\_ 918211 Digital Art and Design 1 3 \$
- \_\_\_ 919911 Digital Art and Design 1 4 \$
- \_\_\_ 919311 Photography 1 \$
- \_\_\_ 919411 Photography 2 \$
- \_\_\_ 919511 Photography 3 \$
- \_\_\_ 919914 Photography 4 \$
- \_\_\_ 915311 Vis Comm 1 (Art Journaling)
- \_\_\_ 915411 Vis Comm 2 (Art Journaling)
- \_\_\_ 915511 Vis Comm 3 (Art Journaling)
- \_\_\_ 917560 Ceramics 1 \$
- \_\_\_ 917660 Ceramics 2 \$
- \_\_\_ 919710 Sculpture 1 \$
- \_\_\_ 919720 Sculpture 2 \$
- \_\_\_ 914763 3DStudio Art/Ceramics& Sculpture3

## Theatre Arts

- \_\_\_ 141000 Theatre Arts 1 \$
- \_\_\_ 142000 Theatre Arts 2 \$
- \_\_\_ 143000 Theatre Arts 3 \$
- \_\_\_ 144000 Theatre Arts 4 \$
- \_\_\_ 143511 Technical Theatre 1 \$
- \_\_\_ 143512 Technical Theatre 2 \$
- \_\_\_ 143513 Technical Theatre 3 \$
- \_\_\_ 143514 Technical Theatre 4 \$

## Music

### Band, Orchestra, Chorus

- \_\_\_ 923315 Intermediate Band \$
- \_\_\_ 923415 Advanced Band \$ ♪
- \_\_\_ 923416 Advanced Band \$ ♪
- \_\_\_ 923417 Advanced Band \$ ♪
- \_\_\_ 925015 Percussion Ensemble\$♪

- \_\_\_ 924015 Jazz Ensemble\$♪(8<sup>th</sup> Period)
- \_\_\_ 923815 Intermediate Orchestra\$♪
- \_\_\_ 923915 Advanced Orchestra 1\$♪
- \_\_\_ 926015 Mixed Chorus \$
- \_\_\_ 928915 Adv Mix Chorus-SoundSations\$♪
- \_\_\_ 928916 Adv Wmn's Chorus-Bella Voce\$♪
- \_\_\_ 921415 Music Sampler \$
- \_\_\_ 924515 Guitar 1\$
- \_\_\_ 924516 Guitar 2\$♪
- \_\_\_ 924517 Guitar 3\$♪
- \_\_\_ 924518 Guitar Ensemble\$♪
- \_\_\_ 924519 Guitar 4\$♪
- \_\_\_ 925515 Piano Lab 1\$
- \_\_\_ 925516 Piano Lab 2\$♪
- \_\_\_ 925517 Piano Lab 3\$♪
- \_\_\_ 922604 AP Music Theory

## West Potomac Academy

- \_\_\_ 828527 Early Child Careers 1 (2 cr)
- \_\_\_ 828627 Early Child Careers 2 (2 cr)
- \_\_\_ 870226 Criminal Justice 1 (1 cr)
- \_\_\_ 870327 Criminal Justice 2 (2 cr)
- \_\_\_ 931126 Academy Dance 1 ♪ (1cr)
- \_\_\_ 932326 Hip Hop Dance (1cr)
- \_\_\_ 932326 Broadway Theatre Dance (1cr)
- \_\_\_ 931326 Academy Dance 2 ♪ (1cr)
- \_\_\_ 931327 Academy Dance 2 ♪ (2cr)
- \_\_\_ 931527 Academy Dance 3 ♪ (2cr)
- \_\_\_ 931927 Academy Dance 4 ♪ (2cr)
- \_\_\_ 832827 Dental Careers 1 (2 cr)
- \_\_\_ 832927 Dental Careers 2 (2 cr)
- \_\_\_ 830226 Exp Health Sciences (1 cr) S1
- \_\_\_ 838326 Exp Lang of Medicine (1cr) S2
- \_\_\_ 922527 Music & Computer Tech 1
- \_\_\_ 922627 Music & Computer Tech 2
- \_\_\_ 834526 Medical Assistant 1 (1 cr) S1
- \_\_\_ 834626 Medical Assistant 2(1 cr) S2
- \_\_\_ 830526 Pharmacy Tech (1 cr)
- \_\_\_ 830627 Pharmacy Tech (2 cr)
- \_\_\_ 836527 Phys/Occ Therapy 1 (2 cr)
- \_\_\_ 836627 Phys/Occ Therapy 2 (2 cr)
- \_\_\_ 834426 Biotechnology Foundations (1 cr)
- \_\_\_ 838226 Biomedical Technology (2 cr)
- \_\_\_ 868826 Prof TV Production 1 (1 cr)
- \_\_\_ 868927 Prof TV Production 2 (2 cr)
- \_\_\_ 833726 911 Dispatch (1cr)
- \_\_\_ 833326 Fire & Emergency Med (1 cr) S1
- \_\_\_ 833426 Fire & Emergency Med (1 cr) S2

## OTHER ACADEMY OFFERINGS

### Edison Academy

- \_\_\_ 831027 Animal Science 1 (2 cr)
- \_\_\_ 831127 Animal Science 2 (2 cr)
- \_\_\_ 867626 Auto Collision Service 1 (1 cr)
- \_\_\_ 867727 Auto Collision Service 2 (2 cr)
- \_\_\_ 850626 Automotive Tech 1 (1 cr)
- \_\_\_ 850727 Automotive Tech 2 (2 cr)
- \_\_\_ 850827 Automotive Tech 3 (2 cr)
- \_\_\_ 862226 Cyber: Comp Sys Tech A+ L1 (1 cr)
- \_\_\_ 862326 Cyber: Comp Sys Tech A+ L2 (2cr)
- \_\_\_ 665032 Cyber: Network Admin L1 (1 cr)
- \_\_\_ 667000 Cyber Security+Capstone (1 Cr)
- \_\_\_ 852727 Cosmetology 1 (2 cr)
- \_\_\_ 852827 Cosmetology 2 (2 cr)
- \_\_\_ 827527 Culinary Arts 1 (2 cr)
- \_\_\_ 827627 Culinary Arts 2 (2 cr)
- \_\_\_ 853326 Electrical Construction & Engineering 1 (1 cr)
- \_\_\_ 853427 Electrical Construction & Engineering 2 (2 cr)
- \_\_\_ 853527 Electrical Construction & Engineering 3 (2 cr)

- \_\_\_ 850326 Heating, Ventilation, AC & Refrigeration 1 (1 cr)
- \_\_\_ 850427 Heating, Ventilation, AC & Refrigeration 2 (2 cr)

- \_\_\_ 666032 Cyber Oracle 1 - 1 cr S1
- \_\_\_ 666232 Cyber Oracle 2 - 1 cr S2

## Off Campus – Fairfax County Fire and Rescue

- \_\_\_ 870527 Firefighting 1
- \_\_\_ 870627 Firefighting 2

## Plum Center for Lifelong Learning

- \_\_\_ 835726 Practical Nursing 1
- \_\_\_ 835826 Practical Nursing 2

## Spring Village Construction Site

- \_\_\_ 851561 Construction Tech 1(Spring Village Residential Construction Site) (1 cr)
- \_\_\_ 851662 Construction Tech 2(Spring Village Residential Construction Site)(2 cr)
- \_\_\_ 851762 Construction Tech 3(Spring Village Residential Construction Site)(2 cr)

ALTERNATIVE ELECTIVE COURSES IF YOUR FIRST CHOICES ARE NOT AVAILABLE OR CANNOT BE SCHEDULED BECAUSE OF CLASS CONFLICTS.

\*\*\*List in order of Preference

1. \_\_\_\_\_
2. \_\_\_\_\_