

---

---

# Academic Planning

— Yorktown High School —

---

---



**YORKTOWN HIGH SCHOOL**

## **Meet your Administrators**

**Dr. Clark**  
Principal



**Ms. Harrell**  
current 9th gr AP



**Mr. Conroy**  
current 10th gr AP



**Ms. Porter**  
current 11th gr AP



**Ms. Evans**  
current 12th gr AP



**Ms. Boyers**  
Director of Counseling

**Ms. Armstrong**



**Ms. Devlin**



**Mr. Stahl**



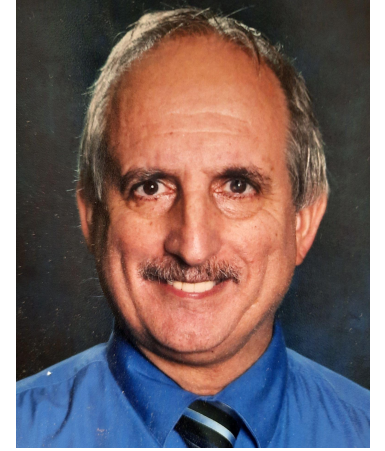
**Ms. Gilbert**



**Ms. Kennedy**



**Mr. Villafane**  
EL Counselor



## Meet your School Counselors



**Ms. Daniels**



**Ms. Rochard**



**Mr. Espinoza**



**Ms. Kroeger**



**Mr. Smith**



**Ms. Dessaso**  
College & Careers



# Graduation Requirements

STANDARD DIPLOMA				
English	X	X	X	X
Math	X	X	X	
Science	X	X	X	
History	X	X	X	
PE/Health		X	X	
Language/Fine Art/ Career/Tech Ed.		X	X	
Economics & Pers. Fin.		X		
Electives	X	X	X	X
TOTAL	22 CREDITS			

ADVANCED DIPLOMA				
English	X	X	X	X
Math	X	X	X	X
Science	X	X	X	X
History	X	X	X	X
PE/Health		X	X	
Language	X	X	X	(or 2 + 2)
Art/Career/Tech Ed.		X		
Economics & Pers. Fin.		X		
Electives	X	X	X	
TOTAL	26 CREDITS			

# Graduation Requirement Specifics

## MAKE SURE YOU HAVE:

- ☐ 2 years of PE/Health
  - CPR Training is met in your health class
- ☐ Economics/Personal Finance (regular or AP)
  - Recommended 11<sup>th</sup> or 12<sup>th</sup> Grade
  - Fulfills Virtual Course requirement
- ☐ Elective Sequence (years 1-3 of language cannot count for Advanced Diploma)
- ☐ At least 1 Fine Art OR Career & Technical elective
- ☐ 5 verified credits (pass the SOLs you take)

## BIGGEST DIFFERENCES:

### Standard Diploma

- ☐ no language required
- ☐ 22 credits

### Advanced Diploma

- ☐ 3 years of a language (or 2+2)
- ☐ 26 credits

# Standard vs. Advanced Diploma

- ❑ Both diploma types prepare students for college and other post secondary options!
- ❑ There are many reasons why a student might choose either type of diploma
- ❑ Colleges are not aware of your diploma type- it is not officially designated on your transcript until you graduate
- ❑ Focus on classes that interest YOU and that will prepare you for YOUR future goals

# Grade Level vs Intensified Courses

Grade Level	Intensified
<ul style="list-style-type: none"><li>• Majority of work completed in class under the direction of the teacher.</li><li>• Course curriculum moves at a slower pace-focus on reinforcing foundational skills and content</li><li>• Less outside reading or independent work.</li><li>• More instructional support by teacher in the classroom.</li><li>• Concepts are usually explained and reinforced with classwork</li></ul>	<ul style="list-style-type: none"><li>• Majority of work completed independently outside of regular classroom time.</li><li>• Course curriculum moves at a faster pace.</li><li>• Students seek and enjoy higher level thinking.</li><li>• More reading and outside homework assignments.</li><li>• Greater student responsibility for learning.</li><li>• Requires good self-discipline and time management skills.</li></ul>

# English and Social Studies

	9 <sup>th</sup>	10 <sup>th</sup>	11 <sup>th</sup>	12 <sup>th</sup>
English	<ul style="list-style-type: none"> <li>English 9</li> <li>English 9 Int.</li> </ul>	<ul style="list-style-type: none"> <li>English 10</li> <li>English 10 Int.</li> <li>AP Seminar: Eng. 10</li> </ul>	<ul style="list-style-type: none"> <li>English 11</li> <li>AP English 11</li> <li>DE English 11</li> </ul>	<ul style="list-style-type: none"> <li>English 12</li> <li>AP English 12</li> <li>DE English 12</li> </ul>
Social Studies	<ul style="list-style-type: none"> <li>World Hist. II</li> <li>World History II Int.</li> </ul>	<ul style="list-style-type: none"> <li>World History I</li> <li>World History I Int.</li> <li>AP European Hist.</li> <li>AP World History</li> <li>AP Human Geography</li> <li>No History*</li> </ul>	<ul style="list-style-type: none"> <li>US/VA History</li> <li>AP US/VA History</li> </ul>	<ul style="list-style-type: none"> <li>US/VA Government</li> <li>AP US/VA Gov't.</li> </ul>

\* Students who have World Geography from middle school do not **have** to take a social studies in 10<sup>th</sup> grade (unless you plan to drop W. Geo from transcript)



# English & Social Studies Electives

## **Does not meet requirement for English or History**

- |  |   |
|--|---|
| <ul style="list-style-type: none"><li>● 21205 Journalism: Newspaper © ____</li><li>● 21207 Journalism: Lit. Magazine © ____</li><li>● 21218 Journalism: Broadcast (TV Studio) © ____</li><li>● 21209 Journalism: Yearbook © ____</li><li>● 21517 Dynamic Communication</li></ul> | <ul style="list-style-type: none"><li>● 22218 Intro to Law / 22388 World Affairs</li><li>● 22700 Leadership &amp; Diversity</li><li>● 22500 Sociology</li><li>● 22900 Psychology</li><li>● 32902 AP Psychology ____</li><li>● 22371 African American Studies</li><li>● 32371 AP African American Studies</li><li>● 22373 Latin American Studies</li></ul> |
|--|---|

# Economics Courses

You need one Econ course to graduate. It is recommended to take this course after 10th grade.

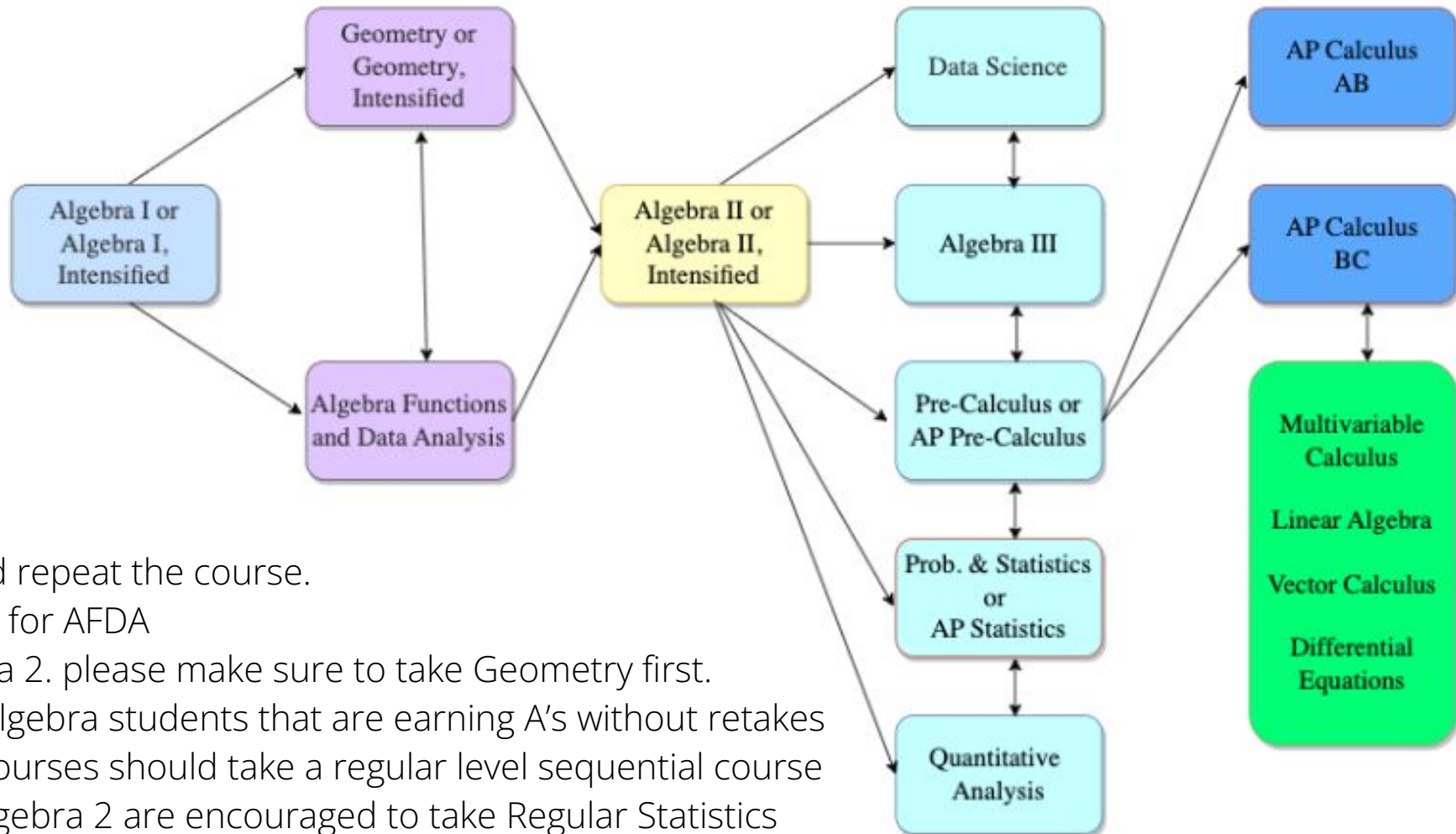
Any of these are options:

## **Listed under Social Studies Electives**

- 22212 Economics/Personal Finance
- 22212V Economics/Personal Finance Virtual
- 32806 AP Economics

# Math

## Arlington Public Schools High School Mathematics Progression, SY 2024 - 2025



### Considerations:

- A student that earns a D or E should repeat the course.
- Follow the teacher recommendation for AFDA
- Algebra I- should not jump to Algebra 2. please make sure to take Geometry first.
- Intensified Algebra I- should be PreAlgebra students that are earning A's without retakes
- Students earning a C in intensified courses should take a regular level sequential course
- Rising seniors with a C or lower in Algebra 2 are encouraged to take Regular Statistics Data Science, or Advanced Algebra /Trigonometry.

# Science

9 <sup>th</sup>	10 <sup>th</sup>	11 <sup>th</sup>	12 <sup>th</sup>
<ul style="list-style-type: none"> <li>Environmental Science</li> <li>Biology</li> <li>Intensified Biology</li> </ul>	<ul style="list-style-type: none"> <li>Environmental Science</li> <li>Biology</li> <li>Intensified Biology</li> <li>Earth Science</li> <li>Intensified Earth Science</li> <li>Princ. Chem***</li> <li>Chemistry*</li> <li>Intensified Chemistry**</li> <li>Princ. Physics for EL***</li> <li>Physics*</li> </ul>	<ul style="list-style-type: none"> <li>Biology</li> <li>Intensified Biology</li> <li>Earth Science</li> <li>Intensified Earth Science</li> <li>Astronomy</li> <li>Ecology</li> <li>Princ. Chem***/Chemistry*</li> <li>Intensified Chemistry**</li> <li>Bio II- Genetics</li> <li>Princ. Physics***/Physics*</li> <li>AP Science**</li> <li>Career Center Science</li> </ul>	<ul style="list-style-type: none"> <li>Biology</li> <li>Intensified Biology</li> <li>Earth Science</li> <li>Intensified Earth Science</li> <li>Astronomy</li> <li>Ecology</li> <li>Princ. Chem***/Chemistry*</li> <li>Intensified Chemistry**</li> <li>Bio II- Genetics</li> <li>Princ. Physics***/Physics*</li> <li>AP Science**</li> <li>Career Center Science</li> </ul>

\* Recommended for strong math/science students (passed or taking Algebra II)

\*\* Recommended for those that have completed Algebra II

\*\*\* For students who may have difficulties in math

# World Languages

Language Options	Language available at ACC
<ul style="list-style-type: none"> <li>• 25110 French I</li> <li>• 25120 French II ____</li> <li>• 25130 French III ____</li> <li>• 25140 French IV ____</li> <li>• 25150 French V ____</li> <li>• 35165 French Language AP ____</li> <li>• 25160 Adv. Studies in French ____</li> <li>• 25310 Latin I</li> <li>• 25320 Latin II ____</li> <li>• 25330 Latin III ____</li> <li>• 25340 Latin IV ____</li> <li>• 25350 Latin V ____</li> <li>• 35350 Latin AP ____</li> <li>• 25360 Adv. Studies in Latin ____</li> <li>• 25510 Spanish I</li> <li>• 25520 Spanish II ____</li> <li>• 25530 Spanish III ____</li> <li>• 25540 Spanish IV ____</li> <li>• 25550 Spanish V ____</li> <li>• 25560 Adv. Studies in Spanish ____</li> <li>• 35565 Sp. Language AP ____</li> <li>• 35580 Spanish Literature AP ____</li> </ul>	<ul style="list-style-type: none"> <li>• 25517 Spanish I F/S ____</li> <li>• 25527 Spanish II F/S ____</li> <li>• 25537 Spanish III F/S ____</li> <li>• 25990 American Sign Lang. I</li> <li>• 25995 American Sign Lang II ____</li> <li>• 25997 American Sign Lang III ____</li> <li>• 25992 American Sign Lang IV ____</li> <li>• 25910 Japanese I</li> <li>• 25920 Japanese II ____</li> <li>• 25930 Japanese III ____</li> <li>• 25615 Chinese I</li> <li>• 25625 Chinese II ____</li> <li>• 25630 Chinese III ____</li> <li>• 25640 Chinese IV ____</li> <li>• 35860 Chinese Lang AP ____</li> <li>• 25800 Arabic I ____</li> <li>• 25822 Arabic II ____</li> <li>• 25830 Arabic III ____</li> <li>• 25840 Arabic IV ____</li> <li>• 25841 Arabic V ____</li> </ul> <ul style="list-style-type: none"> <li>• German I @ACC</li> <li>• German II @ACC</li> <li>• German III @ACC</li> </ul> <div data-bbox="1513 1005 2186 1156"> <p>*left off CRF, can write it into CRF on back</p> </div>

# Health & Physical Ed.

Full year	Semester courses
<ul style="list-style-type: none"><li>○ Health &amp; PE I</li><li>○ Health &amp; PE II w/ Driver's Ed</li><li>○ PE III</li><li>○ PE IV</li></ul>	<ul style="list-style-type: none"><li>○ Driver's Ed (1st Semester pairs with Intro to Crafts 2nd Semester)</li><li>○ Driver's ED (2nd Semester pairs with Paint/Draw 1st Semester)</li></ul>

Health and PE I & II are a state required course for graduation  
Health & PE II is **only** offered **WITH** Driver's Ed.



# CTE courses

Business	Comp. Science	Tech Ed.	Family Consumer Sci
<ul style="list-style-type: none"> <li>• 26112 Intro to Business &amp; Marketing</li> <li>• 28120 Marketing</li> <li>• 28123 Sports Entertainment Marketing</li> <li>• 29094 Entrepreneurship</li> <li>• 29095 Entrepreneurship, Advanced __</li> <li>• 99094W Entrepreneurship DE</li> <li>• 99095W Entrepreneurship Adv DE</li> <li>• 26614 Computer Information Systems</li> <li>• 26649 Computer Info Systems Adv</li> <li>• 26116 Intro Information Technology (IT)</li> <li>• 26320 Accounting with QuickBooks</li> <li>• 28951 Cooperative Experience__ **</li> <li>• 29087 Educ. Employment Prep. Year 1</li> <li>• 26646 Web Page Design &amp; Multimedia</li> <li>• 26631 Web Page Design &amp; Multimedia, Adv</li> <li>• 26649 Computer Info Systems Adv prereq</li> <li>• Cyber: Cisco Academy Level I (26542/96542W)/ (26543/96543W)</li> </ul>	<ul style="list-style-type: none"> <li>• 26638 Computer Programming</li> <li>• 26643 Comp. Programming Adv.</li> <li>• 33186 AP Comp. Science Principles __</li> <li>• 33185 AP Comp. Science A __</li> <li>• 26638 Computer Programming</li> </ul>	<ul style="list-style-type: none"> <li>• 28408 Comp Architecture Drawing</li> <li>• 28438 Computer Engineering Drawing</li> <li>• 28439 Computer Technical Drawing</li> <li>• 28421 Technology of Robotic Design</li> <li>• 28440 Adv. Drawing and Design __</li> <li>• 28461 Intro to Game Design</li> <li>• 28491 Engineering I: Introduction</li> <li>• 28492 Engineering II: Principals. __</li> <li>• 28494 Engineering Capstone: Design __</li> <li>• 28408 Comp Architecture Drawing</li> <li>• 28438 Computer Engineering Drawing</li> </ul>	<ul style="list-style-type: none"> <li>• 28232 Child Development/ Parenting</li> <li>• 28230 Child Dev. &amp; Parenting Semester</li> <li>• 28274 Gourmet Foods: Nutrition &amp; Wellness</li> <li>• 28272 Gourmet Foods: Nutrition &amp; Wellness (.5)</li> <li>• 28250 Gourmet Foods: Intro to Culinary Arts</li> <li>• 28147 Intro to Fashion Careers</li> <li>• 28289 Into to Interior Design</li> <li>• 28232 Child Development/ Parenting</li> </ul>

# Fine Arts courses

Visual Arts	Theater Arts	Music
<ul style="list-style-type: none"> <li>•29120 Art I</li> <li>•29130 Art II</li> <li>•29140 Art III</li> <li>•D39149 AP Studio Art: Draw ©</li> <li>•29167 Ceramics I</li> <li>•29168 Ceramics II</li> <li>•29169 Ceramics III</li> <li>•3D39149 AP Studio Art Cer. ©</li> <li>•29152 Computer Graphics</li> <li>•29153 Comp. Graphics II</li> <li>•29154 Comp. Graphics III</li> <li>•G39149 AP Studio Art CG©</li> </ul>	<ul style="list-style-type: none"> <li>•29193 Digital Photography I</li> <li>•29194 Digital Photography II</li> <li>•29195 Digital Photography III</li> <li>•P39149 AP Studio Art: Photo ©</li> <li>•29162 Crafts</li> <li>•29166 Sculpture</li> <li>•29160 Intro Crafts (.5)</li> <li>•29165 Intro Sculpture (.5)</li> <li>•29163 Painting &amp; Drawing (.5)</li> <li>•39151 AP Art History</li> </ul>	<ul style="list-style-type: none"> <li>•21400 Theater Arts I</li> <li>•21415 Theater Arts II©±</li> <li>•21425 Theater Arts III ©±</li> <li>•21430 Adv. Theater IV ©± <b>(.5 weighted credit)</b></li> <li>•21432 Adv. Theater Studies</li> <li>•21435 Tech. Theater ±©</li> <li>•29200 Piano</li> <li>•29222 Music Appreciation</li> <li>•29225 Song Writing,Dig Audio &amp; Music Theory</li> <li>•39226 AP Music Theory ±</li> <li>•29245 Guitar I ±</li> <li>•29247 Guitar II ± ©</li> <li>•29260 Concert Choir ±</li> <li>•29252 Chamber Choir ±© <b>(.5 weighted credit)</b></li> <li>•29263 Treble Chorus ±©</li> <li>•29289 Advanced Choir ±© <b>(.5 weighted credit)</b></li> <li>•29233 Interm Band (Concert) ±</li> <li>•29231 Advanced Band <b>(.5 weighted credit)</b></li> </ul>

## LEGEND

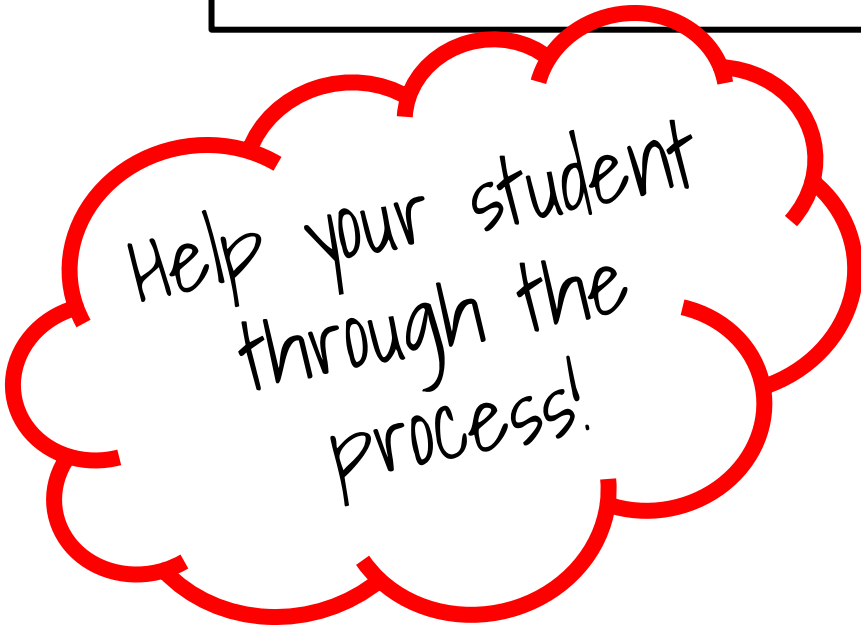
- Teacher recommendation required
- ( ) Specific prerequisite requirement noted next to course
- © Students are accepted into this class by application, audition, assessment and teacher rec
- !! Deadlines for performance tasks are fixed by Collegeboard.
- DE** Dual High School and College Enrollment Course
- ± See Program of Study for additional commitments
- \*\* This is a class offered before or after school only, permission form required
- 0.5** Indicates a semester course

## Alternates

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

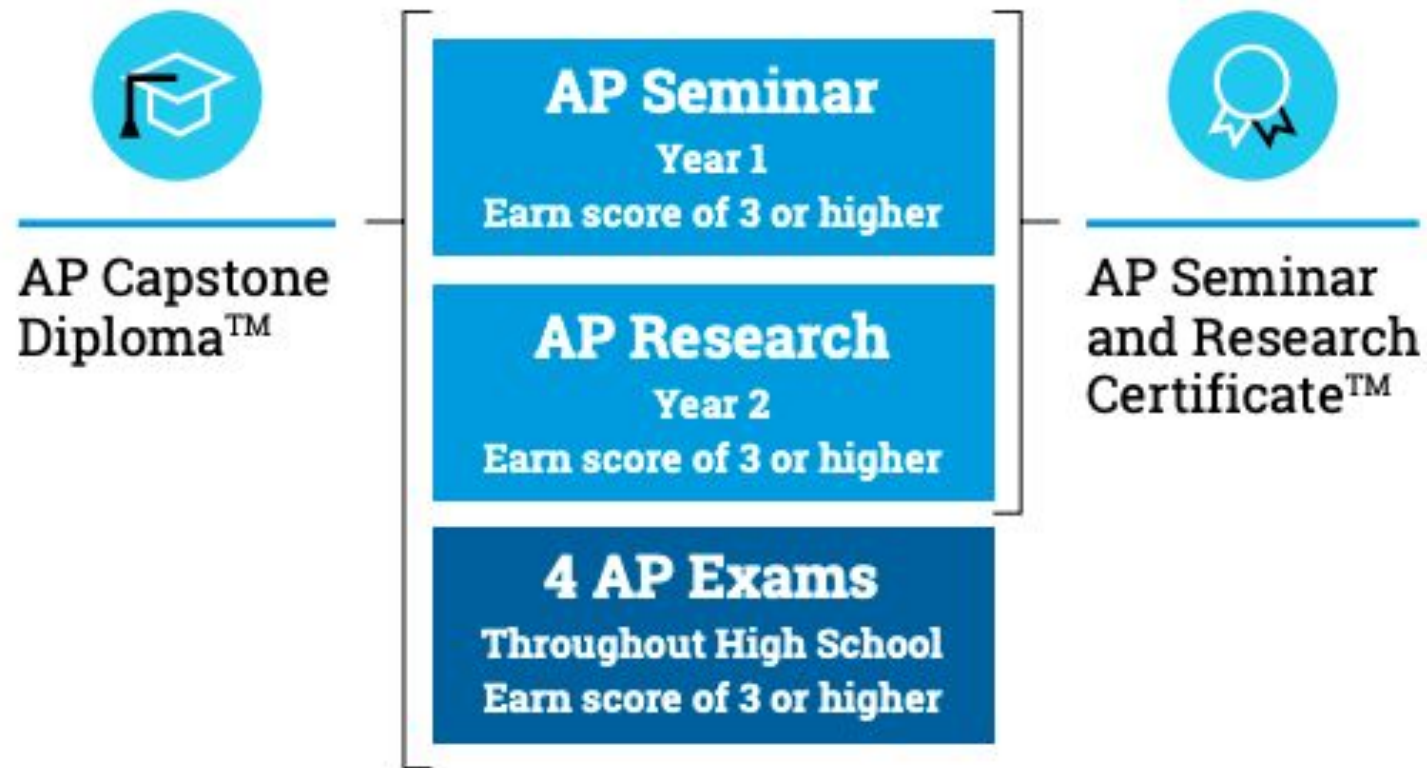
2. \_\_\_\_\_

3. \_\_\_\_\_



# The AP Capstone Diploma Program

*This challenging program helps students deepen their passion for learning, gives them greater confidence in their academic skills, and a broader perspective on their world.*



*At YHS, we are committed to providing equitable opportunities for excellence in our AP Program.*

# AP Capstone

AP SEMINAR	AP RESEARCH
<p>A year-long AP course for <b>10th-12th grade</b> students that develops skills of critical thinking, research, collaboration, time management, and presentation to prepare students for college-level work.</p>	<p><b>Must pass AP Seminar with 3 or higher. For 11th and 12th graders.</b></p> <p>Students generate a research question from a real world or academic problem that interests them and develop a 5000 word paper and oral defense over the course of the year.</p>
NEW COURSES FOR 2024-25	
<ul style="list-style-type: none"><li>● African American History (10-12th Grades)</li><li>● AP Seminar as English 10</li><li>● AP Research</li></ul>	

# Student Considerations

- **Time**

- Each AP class has homework outside of class time (up to 1 hr/day)
- After School Commitments

- **Capacity and Motivation**

- What does the student want or need to get out of the class? Their schedule?

- **Additional Support**

- The Learning Center
- Consult for AP Students
- External (to school) support



# Additional Opportunities to Learn More

## **Students:**

All about AP: during PP on **1/19, 1/24, 1/26**  
Electives Fair: **1/19**

## **Have questions?**

Alesandra Bakaj  
alesandra.bakaj@apsva.us

## **Families:**

Academic Information Night: You're here now!

Coffee with the Coordinator: **1/25 @ 8:45** in  
YHS Cafeteria

# Frequently Asked Questions

- **How much space do I have for electives in High School?**

- Students take 7 classes per year. In 9th and 10th grade, students take Health and PE in addition to 4 recommended Core classes (math, science, history, english). If you also take a recommended world language, you will have one elective spot in 9th/10th grade. Many more options open up during 11th and 12th grade!

- **Which middle school classes count toward high school graduation?**

- High school credits taken in middle school will appear on students high school transcript. These include: *high school level math classes* (Algebra I and II, Geometry), *World Language courses* (Arabic I/II, Chinese I/II, French I/II, Latin I/II, Spanish I/II, ASL I/II), *World Geography*, or *Investigating Computer Science*. These grades from these courses are on the high school transcript and are calculated into a student's GPA. Parents/guardians can opt to drop middle school credits and grades until the end of 11th grade. Connect with your counselor to remove these grades and make sure they are not required for graduation.

# Frequently Asked Questions

- **Sequential Elective Guidelines (UPDATED)**

- Students must take at least two sequential electives for both the Standard High School Diploma and Advanced Studies Diploma. Sequential electives are courses where content increases or expands in scope and sequence as students move through the various levels of the courses. (Example: Art I and Art II or Multiple years of Band) Your counselor can give information about all of the sequential electives.
- *3 years of a world language can no longer count as the language requirement AND sequential elective for the Adv. Studies Diploma. Students will need to take a separate sequential elective OR take 5 years of a language.*
- If you take Eng 10: AP Seminar, this cannot pair with AP Research as a sequential. However, if taken separately as AP seminar, can pair with AP Research for sequential.

- **How do summer classes work?**

- The Summer Program of Studies generally become available in February/March. APS Summer School will be available for students have previously failed a course required for graduation and need to repeat the course. Options for virtual courses over the summer will be shared with families when information about APS Summer School is released.