

## 2024-2025 Electives

Science	Math
403 AP Environmental Science – 6 credits (11-12) <i>TR-D</i>	320 CP Pre-Calculus (11-12) <i>TR</i>
413 AP Biology – 6 credits (11-12) <i>TR-D</i>	322 Calculus (12) <i>TR</i>
419 AP Chemistry – 6 credits (11-12) <i>TR-D</i>	324 Honors Pre-Calculus (11-12) <i>TR</i>
422 Forensic Science (11-12) <i>D</i> 2.5-21	326 AP Calculus (12) <i>TR-D</i>
423 Introduction to Health Sciences (11-12) 21	331 Intro to Computer Science (9-12) <i>D-21</i>
424 Introduction to Pathology (11-12) 2.5-21	332 Honors Advanced Topics in Computer Science (11-12) <i>TR D</i>
425 Honors Anatomy & Physiology (10-12) <i>TR</i>	334 CP Probability & Statistics (11-12) <i>TR not to be taken directly prior to pre-calculus</i>
436 Floral Design (10-12) 2.5-21	335 AP Statistics (10-12) <i>TR-D</i>
451 AP Physics I – 6 credits (11-12) <i>TR-D</i>	341 Introduction to Cybersecurity(9-12) 2.5-21
452 AP Physics II – 6 credits (12) <i>TR-D</i>	342 Cybersecurity II (9-12) <i>Pre-Req</i> 2.5-21
460 Intro to Agriculture, Food, & Natural Resources (9-12) <i>Only 21st</i>	355 AP Computer Science (10-12) <i>TR-D-21</i>
461 Food Science and Safety (11-12) <i>Pre-Req</i> 21	356 AP Computer Science Principles (10-12) <i>TR-D-21</i>
464 Principles of Agricultural Sciences-Plant (10-12) 21	365 CP Discrete Mathematics (11-12)
468 Principles of Agricultural Sciences - Animal (10-12) 21	
Social Studies	English
203 Sociology (10-12) <i>D</i>	127 AP English Lang & Comp (11) <i>Pre-Req D</i>
205 Intro to Social Sciences (10-12) 2.5	137 AP English Literature & Comp (12) <i>Pre-Req D</i>
207 Genocide (11-12) 2.5	140.1 Journalism I (10-12) 21
208 Criminal Justice (10-12) <i>D-2.5</i>	140.2 Journalism II (11-12) 21
216 AP US History II (11-12) <i>D</i>	140.3 Journalism III (12) 21
219 AP African American Studies (10-12)	142 Intro to Mythology (9-12) 2.5
237 AP World History; Modern (10-12) <i>D</i>	143 Creative Writing I (9-12) 2.5
235 AP European History (10-12) <i>D</i>	152 Advanced Creative Writing II (10-12) 2.5
244 AP US Gov't & Politics (10-12) <i>D</i>	144 Introduction to Debate (10-12) 2.5
	145 Public Speaking (9-12) 2.5
	146 Superheroes: Modern Mythology (9-12) 2.5
Health & PE	153 Video Games as Literature (9-12) 2.5
935 Performance Training I (9-12)	
936 Performance Training II (10-12) <i>Pre-Req</i> 2.5	
937 Performance Training III (10-12) <i>Pre-Req</i> 2.5	
955 Basic Self Defense (9-12 females) 2.5	521 Spanish I
957 Alternative Health (11) 2.5	523 Spanish II
	525 Spanish III <i>D</i>
	527 Honors Spanish IV <i>D</i>
	529 AP Spanish V <i>D</i>
	511 German I
	513 German II
	515 German III
	517 Honors German IV
	519 AP German V
	501 French I
	503 French II
	505 French III <i>D</i>
	507 Honors French IV <i>D</i>
	510 AP French V
<p><b><i>Please speak to your teacher if you are interested in moving up a level (ie: from CP to Honors or Honors to AP) OR if you want to take a course that requires a Teacher Recommendation</i></b></p> <p><b><i>Please reference POS for specific course/grade pre-requisites</i></b></p>	<p><b>VPA = VISUAL PERFORMING ART</b>  <b>21=21st CENTURY</b>  <b>TR = TEACHER RECOMMENDATION</b>  <b>2.5 = HALF YEAR ELECTIVE</b>  <b>D = DUAL ENROLLMENT</b></p>
	210108

Business	Fine Arts
601 Accounting I (9-12) 21	701 Visual Art I VPA
603 Honors Accounting II (10-12) TR-D-21	703 Ceramics (11-12) VPA-2.5
607 Business Law (9-12) D-21	705 Advanced Ceramics (11-12) Pre-req VPA-2.5
621 Honors Business Administration (9-12) D-21	715 Film Design I (10-12) VPA
632 Portfolio Presentation (9-12) 2.5-21	716 Film Design II (11-12) Pre-Req and TR
650 Web Page Design (9-12) 2.5-21	717 Honors Film Design III (12) Pre-Req and TR
656 Principles of Economics (9-12) 2.5-21	723 Visual Art II (10-12) Pre-Req
660 Microsoft Office Specialist I (9-12) D-21	725 Honors Visual Art III (11-12) Pre-Req
661 Microsoft Office Specialist II (10-12) TR-D-21	726 Graphic Art & Design I (9-12) VPA
667 Financial Literacy (10-12) 2.5	727 Mixed Media (9-12) VPA
670 Sales & Marketing (9-12) 2.5-21	730 Honors Advanced Graphic Art & Design (10-12) TR
671 Sports Entertainment Marketing/Management (9-12) 2.5-21	731 AP Art Studio (11-12) TR
674 Investing & Finance (10-12) Pre-Req 2.5-21	732.1 Yearbook I (10-12) Pre-Req or TR
685 Intro to Entrepreneurship (9-12) 2.5-21	732.2 Yearbook II (11-12)
690 Fashion Merchandising (9-12) 2.5-21	732.3 Yearbook III (12)
691.1 Social Media Marketing (10-12) Pre-Req 2.5-21	735 Concert Choir (9-12) VPA
691.2 Social Media Marketing II (11-12) Pre-Req D-2.5-21	736 Honors Adv. Concert Choir (9-12) TR VPA
695 Distributive Education Clubs of America Leadership (11-12) Pre-Req D-21	737 Honors Music Theory & Technology (9-12) (Ability to read music in standard notation) D-VPA
	738 Piano/Keyboard (9-12) 2.5 - VPA
	739 Introduction to Music Technology and Sound Engineering (9-12) Pre-req VPA
	741 Theatre Arts (9-12) VPA
	742 Honors Advanced Theatre Arts (10-12) Pre-Req & TR-VPA
	743 Technical Theater (9-12) VPA Technical Theater-21
	744 Introduction to Band (9-12) 2.5-VPA
	745 Concert Band (9-12) TR-VPA
	756 Honors Wind Ensemble (9-12) TR-VPA
	755 Beginning Classical Guitar (9-12) 2.5-VPA

**Technology Education**

**Miscellaneous**

*Please reference POS for specific course/grade pre-requisites*

VPA = VISUAL PERFORMING ART

21=21st CENTURY

TR = TEACHER RECOMMENDATION

2.5 = HALF YEAR ELECTIVE

D = DUAL ENROLLMENT