

NAME: \_\_\_\_\_

## 12<sup>th</sup> Grade Course Selection Guide 2023-2024

THIS DOCUMENT IS FOR REFERENCE ONLY. ALL COURSE REGISTRATIONS AND RECOMMENDATIONS OCCUR THROUGH SKYWARD.

Required Courses	
<p><u>ENGLISH- 4 Years Required</u></p> <p>1133- Philosophy &amp; Literature 1135 - CP English 12 1140 - AP English Literature &amp; Composition (dual enrollment option) 1141 - Honors English 12/Literature (dual enrollment option) 1142 - AP English Language &amp; Composition (dual enrollment option) 2201 - AP Seminar (dual enrollment option) 2202 - AP Research H1135 - CP English 12 (Hybrid) H1141 - Honors English 12/Literature (dual enrollment option)</p>	<p><u>SOCIAL STUDIES- 3 Years Required</u></p> <p>1. Code: _____ Title: _____ 2. Code: _____ Title: _____ 3. Code: _____ Title: _____</p> <p>*If you've already earned 3 Social Studies credits, you have met the graduation requirement. Any additional desired courses in this discipline should be indicated here. See the second page for elective options.*</p>
<p><u>MATH- 3 Years Required</u></p> <p>1. Code: _____ Title: _____</p> <p>*If you've already earned 3 Mathematics credits, you have met the graduation requirement. Any additional desired courses in this discipline should be indicated here. See the second page for elective options.* _____</p>	<p><u>SCIENCE- 3 Years Required</u></p> <p>1. Code: _____ Title: _____</p> <p>*If you've already earned 3 Science credits, you have met the graduation requirement. Any additional desired courses in this discipline should be indicated here. See the second page for elective options.*</p>

BUSINESS- Required Class - .5 cr

1663 - CP Personal Finance OR 1661 - Virtual CP Personal Finance  
(Must be taken in 11<sup>th</sup> or 12<sup>th</sup> grade)

PHYSICAL EDUCATION/HEALTH

All students are required to take Health (.5) & Physical Education class (.5) prior to graduation. If you did not earn a half credit for Physical Education and Health in grades 9, 10, or 11, you will still be required to earn a half credit of Physical Education and a half credit of Health to graduate.

ELECTIVES

Over the course of four years, students are required to take a minimum of 6.5 elective credits.

MINIMUM CREDITS

All 12th grade students must have a minimum of 4 credits during the 12th grade year.

\_\_\_\_\_ I am interested in Honors Internship and/or Internship (formerly School to Work) opportunities

\_\_\_\_\_ I am interested in Dual Enrollment (Please refer to the Program of Studies to review the opportunities)

\_\_\_\_\_ I am interested in Open Campus (Restrictions apply. Review Program of Studies before selecting Open Campus)

Are you planning to graduate from an Academy? If so, check the appropriate Academy:

\_\_\_ Global & Financial Leadership \_\_\_ STEM \_\_\_ AP Capstone \_\_\_ BCTC \_\_\_ Visual/Performing Arts

**IMPORTANT: It is the student's responsibility to ensure he/she meets the requirements for chosen classes**

**12th Grade Course Selection 2022 - 2023**

**ELECTIVE COURSES**

ENGLISH		CR	SCIENCE		CR	ENGINEERING COURSES		CR	
1113	Improv	0.5				2010	Honors Introduction to Engineering Design	1	
1152	Introduction to Journalism & Creative Writing	1	1411	AP Biology	1.6	2012	Honors Principles of Engineering	1	
1153	Advanced Journalism & Creative Writing	1	1413	PA Nature	0.5	2013	Honors Aerospace Engineering	1	
1256	Introduction to Theatre	1	1418	Honors Environmental Sustainability	1	2038	Honors Engineering Design & Development	1	
1158	Production & Performance	1	1419	Microbiology	0.5	2039	Honors Civil Engineering & Architecture	1	
1159	Senior Acting & Directing	1	1435	AP Chemistry	1.4	2040	Honors Computer Integrated Manufacturing	1	
1162	Film as Literature	1	1436	Botany: The Science of Plants	0.5				
1163	Production & Performance 2	1	1437	Zoology: The Science of Animals	0.5				
<b>TECHNOLOGY COURSES</b>									
1189	Information Literacy	0.5	1438	Marine Science	0.5	2005	Honors Technology & Engineering Collaborative Internship	1	
1195	School Publications	1	1440	CP Physics	1	2006	Game Development & Virtual Reality	1	
2201	<i>AP Seminar (dual enrollment option)</i>	1	1445	Honors Physics	1	2007	STEM Exploration (quarter)	0.25	
2202	AP Research	1	1446	AP Physics C: Mechanics	1.2	2008	STEM Exploration (semester)	0.5	
<b>SOCIAL STUDIES</b>		CR	1447	AP Physics C: Electricity & Magnetism	1.2	2009	STEM Exploration (year)	1	
1210	AP US History	1	1460	AP Environmental Science	1.2	2015	Sports Technology & Innovation	1	
1213	AP World History	1	1471	Forensic Science	1	2030	Honors Digital Electronics	1	
1232	AP US Government & Politics	1	1475	Physics of Astronomy	1	2090	Visual Design & Image Manipulation	1	
1234	AP Microeconomics	1	1480	Anatomy & Physiology	1	2094	Digital Video & Computer Animation	1	
1238	CP Virtual Terrorism & Counter-terrorism	0.5	1483	Honors Biomedical Technology	0.5				
1239	CP African American History	0.5	1484	Science Ethics & Contemporary Issues	0.5				
1250	AP Psychology	1	1490	Materials Science	0.5	<b>ART</b>		CR	
1252	CP Psychology	0.5	1492	Health Sciences	0.5	1710	Art Murals A	0.5	
1254	CP Sociology	0.5	1493	Honors Organic Chemistry	0.5	1712	Art Murals B	0.5	
1261	CP East Asian Culture & History	0.5	<b>WORLD LANGUAGES</b>			CR	1757	Traditional Global Crafts	0.5
1262	CP History of Sports in Society	0.5	1500	French I	1	1758	Paper Crafts	0.5	
1273	CP Nazi Germany & The Holocaust	0.5	1505	French II	1	1770/ 1771	Drawing I/Painting I	0.5/ 0.5	
1278	AP Human Geography	1	1510	French III	1	1765/ 1766	Sculpture/ Ceramics	0.5/ 0.5	
1281	CP Virtual Crime & Justice	0.5	1515	Honors French IV	1	1786/ 1782	Honors Drawing II/Honors Painting II (dual enrollment option)	0.5/ 0.5	
1283	CP The World Wars	0.5	1520	Honors French V	1	1783/ 1787	Honors Drawing III/Honors Painting III	0.5/ 0.5	
1284	CP Modern Combat	0.5	1525	Spanish I	1	1777	Digital Art I	1	
			1530	Spanish II	1	1781	AP Art & Design	1	
			1535	Honors Spanish III (dual enrollment option)	1	1785	Advanced Ceramics	1	
			1540	Honors Spanish IV (dual enrollment option)	1	1790	AP Art History	1	
			1545	Honors Spanish V	1	<b>PHYSICAL EDUCATION</b>			
			1548	Spanish for the Native Speaker 1	1	3010	WT Yoga & Pilates	0.5	
<b>MATH</b>		CR	1550	German I	1	3014	WT Games & Sport	0.5	
			1555	German II	1	3020	WT Boys Strength & Fitness	1	
1304	CP Algebra I	1	1560	German III	1	3023	Bootcamp Fitness	0.5	
1313	CP Algebra IA	1	1565	Honors German IV	1	3025	WT Girls Strength & Fitness	1	
1315	CP Algebra II	1	1570	Honors German V	1	3028	Advanced Strength & Fitness	1	
1316	CP Algebra IB	1	1580	Mandarin Chinese I	1	3113	WT Virtual Personal Fitness	0.5	
1317	CP Algebra II A	1	1581	Mandarin Chinese II	1	3301	Sport Specific Strength & Cond. - FB	1	
1319	CP Algebra II B	1	1582	Mandarin Chinese III	1	3303	Sport Specific Strength & Cond. - AQU	1	
1320	Honors Algebra II	1	1583	Honors Mandarin Chinese IV	1	3305	Sport Specific Strength & Cond. - BS	1	
1322	Honors Pre-Calculus (dual enrollment option)	1	1584	AP Chinese Language & Culture	1	3307	Sport Specific Strength & Cond. - GSFH	1	
1325	CP Geometry	1	<b>FAMILY AND CONSUMER SCIENCE</b>			CR	3309	Sport Specific Strength & Cond. - TRCC	1
1333	Thinking Mathematically I	0.5	1910	Child Development	1	3311	Sport Specific Strength & Cond. - LAC	1	
1334	Thinking Mathematically II	0.5	1916	Understanding Relationships	1	3313	Sport Specific Strength & Cond. - GRTR	1	
1345	CP Statistics & Selected Topics	1	1917	Honors Early Childhood Professional (dual enrollment option)	2	3315	Sport Specific Strength & Cond. - G VB	1	
1346	AP Statistics	1	1920	Food Prep	1				
1349	CP Pre-Calculus	1	1930	Chef's Course	1				
1350	CP Calculus	1	1938	Honors S.I.A.	1	<b>HEALTH</b>			
1355	AP Calculus A/B	1	1939	Textile & Clothing Construction 1	1	3018	Athletic Training & Injury Prevention	0.5	
1356	AP Calculus B/C	1	1940	Fashion & Interior Design	1	3019	Red Cross, First Aid, CPR & AED Certs.	0.5	
1358	CP Mathematical Logic & Problem Solving	0.5	1942	Costume Design for Theater Production	0.5	3050	Health	0.5	
1360	Honors Algebra I	1	1943	Costume Design for Musical Theater Production	0.5	3060	Virtual Health	0.5	
1373	Intro. to Computer Science - Python 3	1	1944	Textile & Clothing Construction 2	1	3202	Stress Management	0.5	
2029	AP Computer Science A	1	1944	Honors Textile & Clothing Construction 3	1	3500	Virtual Driver's Education	0.25	
2031	AP Computer Science Principles	1				<b>JROTC</b>			
<b>BUSINESS</b>		CR	<b>MUSIC</b>			CR	9500	JROTC-LET 1 (first year)	1
1605	CP Accounting I	1	1800	Symphonic Band	1	9501	JROTC-LET 2 (second year)	1	
1609	Honors Accounting II	1	1805	Jazz Class	1	9503	JROTC-LET 3 (third year)	1	
1616	Honors Managerial Accounting	1	1808	Music Production	0.5	9506	JROTC-LET 4 (fourth year)	1	
1625	Marketing & Entrepreneurship	1	1810	Orchestra	1				
1650	Investing	0.5	1815	Band/Chorus/Orchestra	1				
1651	International Business	0.5	1825	Concert Choir	1				
1661	Virtual Personal Finance	0.5	1830	Guitar I	0.5				
1663	Personal Finance	0.5	1831	Piano I	0.5				
1664	Internship	1	1832	Piano II	0.5				
1666	Honors Internship	1	1840	Intro. to Music Theory 1	0.5				
1680	Microsoft Office Specialist	1	1841	Intro. to Music Theory 2	0.5				
1690	Intro. to Data Science	0.5	1845	Music Theatre History & Performance	0.5				
1691	Intro. to Project Management	0.5	1871	AP Music Theory	1				