

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

## 11<sup>th</sup> Grade Course Selection Sheet 2022-2023

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

### Required Courses

<b><u>ENGLISH- 4 Years Required</u></b> 1120 - CP English 11 1125 - Honors English 11 1142 - AP English Language & Composition 2201 - AP Seminar	<b><u>SOCIAL STUDIES- 3 Years Required</u></b> 1216 - CP Civics 1219 - Honors Civics 1217 - Virtual CP Civics 1232 - AP US Government & Politics
<b><u>MATH- 3 Years Required</u></b> 1315 - CP Algebra II 1317 - CP Algebra II - A 1319 - CP Algebra II - B 1322 - Honors Pre-Calculus (dual enrollment option) 1325 - CP Geometry 1345 - CP Statistics & Selected Topics 1346 - AP Statistics 1349 - CP Pre-Calculus 1350 - CP Calculus 1355 - AP Calculus AB 1356 - AP Calculus BC	<b><u>SCIENCE- 3 Years Required</u></b> 1415 - CP Biology* 1417 - Honors Biology* 1425 - CP Chemistry 1430 - Honors Chemistry  * BIOLOGY MUST BE TAKEN IN EITHER TENTH OR ELEVENTH GRADE  See the course electives for more Science course options

**BUSINESS- Required Class - .5 cr**

1620 - CP Personal Finance OR 1621 - 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 cr) & Physical Education class (.5 cr) prior to graduation. If you did not earn a half credit for Physical Education and Health in grades 9 or 10, you will still be required to earn a half credit of Physical Education and 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 11th grade students must have a minimum of 5 credits during the 11th grade year.

\_\_\_\_\_ I am interested in Honors Internship and/or 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)

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

**11th Grade Course Selection 2022 - 2023**

**ELECTIVE COURSES**

ENGLISH		CR	WORLD LANGUAGES		CR	ENGINEERING COURSES		CR
1123	Theater and Performance	1	1500	French I	1	2010	Honors Introduction to Engineering Design	1
1126	Devised Theater & Improv	1	1505	French II	1	2012	Honors Principles of Engineering	1
1152	Intro to Journalism & Creative Writing	1	1510	French III	1	2013	Honors Aerospace Engineering	1
1153	Advanced Journalism & Creative Writing	1	1515	Honors French IV	1	2039	Honors Civil Engineering & Architecture	1
1156	Introduction to Theater	1	1520	Honors French V	1	2040	Honors Computer Integrated Manufacturing	1
1161	CP Film & Literature	1	1525	Spanish I	1			
1199	Information Literacy	0.5	1530	Spanish II	1			
1195	School Publications	1	1535	Spanish III (dual enrollment option)	1	2006	Game Development & Virtual Reality	1
2201	AP Seminar	1	1540	Honors Spanish IV (dual enrollment option)	1	2007	STEM Exploration (quarter)	0.25
	<b>SOCIAL STUDIES</b>	<b>CR</b>	1545	Honors Spanish V	1	2008	STEM Exploration (semester)	0.5
1210	AP US History	1	1550	German I	1	2009	STEM Exploration (year)	1
1213	AP World History	1	1555	German II	1	2030	Honors Digital Electronics	1
1239	CP African-American History	0.5	1560	German III	1	2080	Web Design & Digital Development	1
1241	Contemporary Issues A	0.5	1565	Honors German IV	1	2090	Visual Design & Image Manipulation	1
1242	Contemporary Issues B	0.5	1570	Honors German V	1	2094	Digital Video & Computer Animation	1
1250	AP Psychology	1	1580	Mandarin Chinese I	1			
1252	CP Psychology	0.5	1581	Mandarin Chinese II	1			
1254	CP Sociology	0.5	1582	Mandarin Chinese III	1			
1261	CP East Asia Culture & History	0.5	1583	Honors Mandarin Chinese IV				
1262	CP The History of Sports in Society	0.5	1584	AP Chinese Language & Culture		3002	Fitness Foundations	0.5
1266	CP The History of Cinema in Society	0.5				3007	Dance Workshop	0.5
1273	CP Nazi Germany & The Holocaust	0.5				3010	WT Yoga & Pilates	0.5
1278	AP Human Geography	1			CR	3014	WT Games & Sport	0.5
1283	CP The World Wars	0.5	1602	Business Ethics and Communication	0.5	3020	WT Boys Strength & Fitness	1
1284	CP Modern Combat	0.5	1605	CP Accounting I	1	3021	Boys Strength & Fitness II (Football ONLY)	1
	<b>MATH</b>	<b>CR</b>	1609	Honors Accounting II (dual enrollment option)	1	3023	Bootcamp Fitness	0.5
1304	CP Algebra I	1	1616	Honors Managerial Accounting	1	3025	Wellness Through Girls Strength & Fitness	1
1315	CP Algebra II	1	1625	Marketing & Entrepreneurship	1	3028	Advanced Strength & Fitness (Co-Ed)	1
1317	CP Algebra IIA	1	1650	Investing	0.5	3113	WT Virtual Personal Fitness	0.5
1319	CP Algebra IIB	1	1651	International Business	0.5	3301	Sport Specific Strength & Cond. - FB	1
1322	Honors Pre-Calculus (dual enrollment option)	1	1661	Virtual Personal Finance	0.5	3303	Sport Specific Strength & Cond. - AQU	1
1325	CP Geometry	1	1663	Personal Finance	0.5	3305	Sport Specific Strength & Cond. - BS	1
1333	Thinking Mathematically I	0.5	1664	Internship	1	3307	Sport Specific Strength & Cond. - GSFH	1
1334	Thinking Mathematically II	0.5	1666	Honors Internship	1	3309	Sport Specific Strength & Cond. - TRCC	1
1345	CP Statistics & Selected Topics	1	1680	Microsoft Office Specialist	1	3311	Sport Specific Strength & Cond. - LAC	1
1346	AP Statistics	1	1690	Intro. to Data Science	0.5	3313	Sport Specific Strength & Cond. - GrTr	1
1349	CP Pre-Calculus	1	1691	Intro. to Project Management	0.5			
1350	CP Calculus	1						
1355	AP Calculus A/B	1			CR			
1356	AP Calculus B/C	1	1800	Symphonic Band	1	3018	Athletic Training & Injury Prevention	0.5
1358	CP Mathematical Logic & Problem Solving	0.5	1805	Jazz Class	1	3019	Red Cross, First Aid, CPR & AED Certs.	0.5
1373	Intro. to Computer Science - Python 3	1	1810	Orchestra	1	3050	Health	0.5
2029	AP Computer Science A	1	1815	Band/Chorus/Orchestra	1	3060	Virtual Health	0.5
2031	AP Computer Science Principles	1	1825	Concert Choir	1	3202	Stress Management	0.5
	<b>SCIENCE</b>	<b>CR</b>	1830	Guitar I	0.5	3500	Virtual Drivers Education	0.25
1418	Honors Environmental Sustainability	1	1831	Piano I	0.5		<b>JROTC</b>	<b>CR</b>
1419	Microbiology	0.5	1832	Piano II	0.5	9500	JROTC (first year)	1
1435	AP Chemistry	1.4	1840	Introduction to Music Theory 1	0.5	9501	JROTC-LET 2 (second year)	1
1436	Botany: The Science of Plants	0.5	1841	Introduction to Music Theory 2	0.5	9503	JROTC-LET 3 (third year)	1
1437	Zoology: The Science of Animals	0.5	1845	Music Theatre History & Performance	0.5			
1438	Marine Science	0.5	1871	AP Music Theory	1			
1440	CP Physics	1				1710	Mural Arts	0.5
1445	Honors Physics	1			CR	1757	Traditional Global Crafts	0.5
1446	AP Physics C: Mechanics	1.2	1910	Child Development	1	1758	Paper Crafts	0.5
1447	AP Physics C: Electricity & Magnetism	1.2	1916	Understanding Relationships	1	1770/1771	Drawing I/Painting I	0.5 / 0.5
1457	PA Natural History	0.5	1917	Honors Early Childhood Professional (dual enrollment option)	2	1765/1766	Sculpture/Ceramics	0.5 / 0.5
1460	AP Environmental Science	1.2	1920	Food Prep	1	1786/1782	Honors Drawing II/Honors Painting II (dual enrollment options)	0.5 / 0.5
1471	Forensic Science	1	1930	Chef's Course	1	1783/1787	Honors Drawing III/Honors Painting III	0.5 / 0.5
1475	Physics of Astronomy	1	1939	Textile & Clothing Construction 1	1	1777	Digital Art I	0.5 / 0.5
1480	Anatomy & Physiology	1	1940	Fashion & Interior Design	1	1778	Digital Art II	1
1483	Honors Biomedical Technology	0.5	1941	Advanced Clothing Construction	1	1781	AP Art & Design	1
1484	Science Ethics & Contemporary Issues	0.5	1942	Costume Design for Theater Production	0.5	1785	Advanced Ceramics	1
1490	Materials Science	0.5	1943	Costume Design for Musical Theater Production	0.5	1790	AP Art History	1
1492	Health Sciences	0.5	1944	Textile & Clothing Construction 2	1			
1493	Honors Organic Chemistry	0.5	1945	Textile & Clothing Construction 3	1			