

NAME: _____

11th Grade Course Selection Guide 2023-2024

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

Required Courses

ENGLISH- 4 Years Required

1120 - CP English 11
1125 - Honors English 11
1142 - AP English Language & Composition (dual enrollment option)
2201 - AP Seminar (dual enrollment option)

SOCIAL STUDIES- 3 Years Required

1216 - CP Civics
1219 - Honors Civics
1217 - Virtual CP Civics
1232 - AP US Government & Politics

MATH- 3 Years Required

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

SCIENCE- 3 Years Required

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

1663 - CP Personal Finance OR 1661 - Virtual CP Personal Finance
(Must be taken in 11th or 12th 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 Internship 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	1492	Health Sciences	0.5	ENGINEERING COURSES		CR	
1113	Improv	0.5	1493	Honors Organic Chemistry	0.5				
1152	Intro to Journalism & Creative Writing	1		WORLD LANGUAGES		2010	Honors Introduction to Engineering Design	1	
1153	Advanced Journalism & Creative Writing	1				2012	Honors Principles of Engineering	1	
1156	Introduction to Theatre	1	1500	French I	1	2013	Honors Aerospace Engineering	1	
1158	Production & Performance	1	1505	French II	1	2038	Honors Engineering Design & Development	1	
1162	Film as Literature	1	1510	French III	1	2039	Honors Civil Engineering & Architecture	1	
1163	Production & Performance 2	1	1515	Honors French IV	1	2040	Honors Computer Integrated Manufacturing	1	
1189	Information Literacy	0.5	1520	Honors French V	1	TECHNOLOGY COURSES		CR	
1195	School Publications	1	1525	Spanish I	1	2005	Honors Technology & Engineering Collaborative Internship	1	
2201	AP Seminar (dual enrollment option)	1	1530	Spanish II	1	2006	Game Development & Virtual Reality	1	
SOCIAL STUDIES		CR	1535	Honors Spanish III (dual enrollment option)		1	2007	STEM Exploration (quarter)	0.25
1210	AP US History	1	1540	Honors Spanish IV (dual enrollment option)		1	2008	STEM Exploration (semester)	0.5
1213	AP World History	1	1545	Honors Spanish V		1	2009	STEM Exploration (year)	1
1239	CP African-American History	0.5	1550	German I	1	2015	Sports Technology & Innovation	0.5	
1250	AP Psychology	1	1555	German II	1	2030	Honors Digital Electronics	1	
1252	CP Psychology	0.5	1560	German III	1	2090	Visual Design & Image Manipulation	1	
1254	CP Sociology	0.5	1565	Honors German IV		1	2094	Digital Video & Computer Animation	1
1261	CP East Asian Culture & History	0.5	1570	Honors German V		1			
1262	CP The History of Sports In Society	0.5	1580	Mandarin Chinese I		1			
1273	CP Nazi Germany & The Holocaust	0.5	1581	Mandarin Chinese II		1	PHYSICAL EDUCATION		CR
1278	AP Human Geography	1	1582	Mandarin Chinese III		1	3010	WT Yoga & Pilates	0.5
1283	CP The World Wars	0.5	1583	Honors Mandarin Chinese IV		1	3014	WT Games & Sport	0.5
1284	CP Modern Combat	0.5	1584	AP Chinese Language & Culture		1	3020	WT Boys Strength & Fitness	1
MATH		CR		BUSINESS		CR	3021	Boys Strength & Fitness II (Football ONLY)	1
1304	CP Algebra I	1	1605	CP Accounting I		1	3020	WT Boys Strength & Fitness	1
1313	CP Algebra IA	1	1609	Honors Accounting II		1	3023	Bootcamp Fitness	0.5
1315	CP Algebra II	1	1616	Honors Managerial Accounting		1	3025	WT Girls Strength & Fitness	1
1316	CP Algebra IB	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
1320	Honors Algebra II	1	1661	Virtual Personal Finance		0.5	3303	Sport Specific Strength & Cond. - AQU	1
1322	Honors Pre-Calculus (dual enrollment option)	1	1663	Personal Finance		0.5	3305	Sport Specific Strength & Cond. - BS	1
1325	CP Geometry	1	1664	Internship		1	3307	Sport Specific Strength & Cond. - GSFH	1
1333	Thinking Mathematically I	0.5	1666	Honors Internship		1	3309	Sport Specific Strength & Cond. - TRCC	1
1334	Thinking Mathematically II	0.5	1680	Microsoft Office Specialist		1	3311	Sport Specific Strength & Cond. - LAC	1
1345	CP Statistics & Selected Topics	1	1690	Introduction to Data Science		0.5	3313	Sport Specific Strength & Cond. - GRTR	1
1346	AP Statistics	1	1691	Introduction to Project Management		0.5	3315	Sport Specific Strength & Cond. - GVB	1
1349	CP Pre-Calculus	1							
1350	CP Calculus	1							
1355	AP Calculus A/B	1		MUSIC		CR	3018	Athletic Training & Injury Prevention	0.5
1356	AP Calculus B/C	1	1800	Symphonic Band		1	3019	Red Cross, First Aid, CPR & AED Certs.	0.5
1358	CP Mathematical Logic & Problem Solving	0.5	1805	Jazz Class		1	3050	Health	0.5
1360	Honors Algebra I	1	1808	Music Production		0.5	3060	Virtual Health	0.5
1373	Intro. to Computer Science - Python 3	1	1810	Orchestra		1	3202	Stress Management	0.5
2029	AP Computer Science A	1	1815	Band/Chorus/Orchestra		1	3500	Virtual Drivers Education	0.25
2031	AP Computer Science Principles	1	1825	Concert Choir		1	JROTC		CR
SCIENCE		CR	1830	Guitar I		0.5	9500	JROTC (first year)	1
1413	PA Nature	0.5	1831	Piano I		0.5	9501	JROTC-LET 2 (second year)	1
1418	Honors Environmental Sustainability	1	1832	Piano II		0.5	9503	JROTC-LET 3 (third year)	1
1419	Microbiology	0.5	1840	Introduction to Music Theory 1		0.5			
1435	AP Chemistry	1.4	1841	Introduction to Music Theory 2		0.5			
1436	Botany: The Science of Plants	0.5	1845	Music Theatre History & Performance		0.5	ART		CR
1437	Zoology: The Science of Animals	0.5	1871	AP Music Theory		1	1710	Art Murals A	0.5
1438	Marine Science	0.5		FAMILY AND CONSUMER SCIENCE		CR	1712	Art Murals B	0.5
1440	CP Physics	1	1910	Child Development		1	1757	Traditional Global Crafts	0.5
1445	Honors Physics	1	1916	Understanding Relationships		1	1758	Paper Crafts	0.5
1446	AP Physics C: Mechanics	1.2	1917	Honors Early Childhood Professional (dual enrollment option)		2	1765/1766	Sculpture/Ceramics	0.5/ 0.5
1447	AP Physics C: Electricity & Magnetism	1.2	1920	Food Prep		1	1770/1771	Drawing I/Painting I	0.5/ 0.5
1460	AP Environmental Science	1.2	1930	Chef's Course		1	1777	Digital Art I	1
1471	Forensic Science	1	1939	Textile & Clothing Construction 1		1	1781	AP Art & Design	1
1475	Physics of Astronomy	1	1940	Fashion & Interior Design		1	1782/1786	Honors Drawing II/Honors Painting II (dual enrollment options)	0.5/ 0.5
1480	Anatomy & Physiology	1	1942	Costume Design for Theater Production		0.5	1783/1787	Honors Drawing III/Honors Painting III	0.5/ 0.5
1483	Honors Biomedical Technology	0.5	1943	Costume Design for Musical Theater Production		0.5	1785	Advanced Ceramics	1
1484	Science Ethics & Contemporary Issues	0.5	1944	Textile & Clothing Construction 2		0.5	1790	AP Art History	1
1490	Materials Science	0.5	1945	Honors Textile & Clothing Construction 3		0.5			