

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

1620 - CP Personal Finance OR 1621 - 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	WORLD LANGUAGES		CR	ENGINEERING COURSES		CR
1113	Improv	1						
1152	Intro to Journalism & Creative Writing	1	1500	French I	1	2010	Honors Introduction to Engineering Design	1
1153	Advanced Journalism & Creative Writing	1	1505	French II	1	2012	Honors Principles of Engineering	1
1156	Introduction to Theatre	1	1510	French III	1	2013	Honors Aerospace Engineering	1
1158	Production & Performance	1	1515	Honors French IV	1	2038	Honors Engineering Design & Development	1
1162	Film as Literature	1	1520	Honors French V	1	2039	Honors Civil Engineering & Architecture	1
1163	Production & Performance 2	1	1525	Spanish I	1	2040	Honors Computer Integrated Manufacturing	1
1189	Information Literacy	0.5	1530	Spanish II	1			
							TECHNOLOGY COURSES	CR
1195	School Publications	1	1535	<i>Honors Spanish III (dual enrollment option)</i>	1	2005	Honors Technology & Engineering Collaborative Internship	1
2201	<i>AP Seminar (dual enrollment option)</i>	1	1540	<i>Honors Spanish IV (dual enrollment option)</i>	1	2006	Game Development & Virtual Reality	1
	SOCIAL STUDIES	CR	1545	Honors Spanish V	1	2007	STEM Exploration (quarter)	0.25
1210	AP US History	1	1550	German I	1	2008	STEM Exploration (semester)	0.5
1213	AP World History	1	1555	German II	1	2009	STEM Exploration (year)	1
1239	CP African-American History	0.5	1560	German III	1	2015	Sports Technology & Innovation	0.5
1250	AP Psychology	1	1565	Honors German IV	1	2030	Honors Digital Electronics	1
1252	CP Psychology	0.5	1570	Honors German V	1	2090	Visual Design & Image Manipulation	1
1254	CP Sociology	0.5	1580	Mandarin Chinese I	1	2094	Digital Video & Computer Animation	1
1261	CP East Asian Culture & History	0.5	1581	Mandarin Chinese II	1			
1262	CP The History of Sports in Society	0.5	1582	Mandarin Chinese III	1			
1273	CP Nazi Germany & The Holocaust	0.5	1583	Honors Mandarin Chinese IV				
1278	AP Human Geography	1	1584	AP Chinese Language & Culture				
1283	CP The World Wars	0.5						
1284	CP Modern Combat	0.5						
	MATH	CR			CR		PHYSICAL EDUCATION	CR
1304	CP Algebra I	1	1605	CP Accounting I	1	3010	WT Yoga & Pilates	0.5
1313	CP Algebra IA	1	1609	Honors Accounting II	1	3014	WT Games & Sport	0.5
1315	CP Algebra II	1	1616	Honors Managerial Accounting	1	3020	WT Boys Strength & Fitness	1
1316	CP Algebra IB	1	1625	Marketing & Entrepreneurship	1	3021	Boys Strength & Fitness II (Football ONLY)	1
1317	CP Algebra IIA	1	1650	Investing	0.5	3022	WT Boys Strength & Fitness	1
1319	CP Algebra IIB	1	1651	International Business	0.5	3023	Bootcamp Fitness	0.5
1322	<i>Honors Pre-Calculus (dual enrollment option)</i>	1	1661	Virtual Personal Finance	0.5	3025	WT Girls Strength & Fitness	1
1325	CP Geometry	1	1663	Personal Finance	0.5	3028	Advanced Strength & Fitness (Co-Ed)	1
1333	Thinking Mathematically I	0.5	1664	Internship	1	3113	WT Virtual Personal Fitness	0.5
1334	Thinking Mathematically II	0.5	1666	Honors Internship	1	3301	Sport Specific Strength & Cond. - FB	1
1345	CP Statistics & Selected Topics	1	1680	Microsoft Office Specialist	1	3303	Sport Specific Strength & Cond. - AQU	1
1346	AP Statistics	1	1690	Introduction to Data Science	0.5	3305	Sport Specific Strength & Cond. - BS	1
1349	CP Pre-Calculus	1	1691	Introduction to Project Management	0.5	3307	Sport Specific Strength & Cond. - GSFH	1
1350	CP Calculus	1				3309	Sport Specific Strength & Cond. - TRCC	1
1355	AP Calculus A/B	1				3311	Sport Specific Strength & Cond. - LAC	1
1356	AP Calculus B/C	1				3313	Sport Specific Strength & Cond. - GRTR	1
1358	CP Mathematical Logic & Problem Solving	0.5				3315	Sport Specific Strength & Cond. - GVB	1
1373	Intro. to Computer Science - Python 3	1						
2029	AP Computer Science A	1						
2031	AP Computer Science Principles	1						
	SCIENCE	CR			CR		HEALTH	CR
1413	PA Nature	0.5	1815	Band/Chorus/Orchestra	1	3018	Athletic Training & Injury Prevention	0.5
1418	Honors Environmental Sustainability	1	1825	Concert Choir	1	3019	Red Cross, First Aid, CPR & AED Certs.	0.5
1419	Microbiology	0.5	1830	Guitar I	0.5	3050	Health	0.5
1435	AP Chemistry	1.4	1831	Piano I	0.5	3060	Virtual Health	0.5
1436	Botany: The Science of Plants	0.5	1832	Piano II	0.5	3202	Stress Management	0.5
1437	Zoology: The Science of Animals	0.5	1840	Introduction to Music Theory 1	0.5	3500	Virtual Drivers Education	0.25
1438	Marine Science	0.5	1841	Introduction to Music Theory 2	0.5			
1440	CP Physics	1	1845	Music Theatre History & Performance	0.5			
1445	Honors Physics	1	1871	AP Music Theory	1			
1446	AP Physics C: Mechanics	1.2	1910	Child Development	1			
1447	AP Physics C: Electricity & Magnetism	1.2	1916	Understanding Relationships	1			
1460	AP Environmental Science	1.2	1917	<i>Honors Early Childhood Professional (dual enrollment option)</i>	2			
1471	Forensic Science	1	1920	Food Prep	1			
1475	Physics of Astronomy	1	1930	Chef's Course	1			
1480	Anatomy & Physiology	1	1939	Textile & Clothing Construction 1	1			
1483	Honors Biomedical Technology	0.5	1940	Fashion & Interior Design	1			
1484	Science Ethics & Contemporary Issues	0.5	1942	Costume Design for Theater Production	0.5			
1490	Materials Science	0.5	1943	Costume Design for Musical Theater Production	0.5			
1492	Health Sciences	0.5	1944	Textile & Clothing Construction 2	0.5			
1493	Honors Organic Chemistry	0.5	1945	Honors Textile & Clothing Construction 3	0.5			