

## Course Selection - Freshmen 2023-2024

TAXONOMY	COURSE	FULL YEAR	SEMESTER 1	SEMESTER 2	CREDIT	GRADE LEVEL
<b>ENGLISH - Placement through recommendation</b>						
EN101G/EN102G	Freshman English	X			1.0	9
EN111G/EN112G	H Freshman English	X			1.0	9
EN103C/EN104C	Targeted Reading Level 1	X			1.0	9
EN105C	Targeted Reading Level 2		X		.5	9
EN101C/EN102C	Freshman Climb English	X			1.0	9
<b>SOCIAL SCIENCE</b>						
SS101G/SS102G	World Studies I, II		X	X	.5	9-10
SS111G/SS112G	H World Studies I, II		X	X	.5	9-10
SS601G/SS602G	AP Human Geography	X			1.0	9-12
<b>SCIENCE - Placement through recommendation</b>						
SC101C/SC102C	Basic Biology	X			1.0	9-10
SC101G/SC102G	Biology	X			1.0	9-12
SC111G/SC112G	H Biology	X			1.0	9-12
<b>MATH - Placement through recommendation</b>						
MA101C/MA102C	Basic Algebra	X			1.0	9-12
MA101G/MA102G	Algebra	X			1.0	9-12
MA201G/MA202G	Geometry	X			1.0	9-12
MA205G/MA206G	Geometry in Construction (Recommendation Only)	X			2.0 (1.0 Math Credit)	10-11
MA211G/MA212G	H Geometry	X			1.0	9-11
MA301G/MA302G	Algebra II with Trigonometry	X			1.0	9-12
MA311G/MA312G	H Algebra II with Trigonometry	X			1.0	9-12
CS601G/CS602G	AP Computer Science Principles (Pre-req – Algebra I) (blended)	X			1.0	9-12
CS603G/CS604G	AP Computer Science (pre-req - Geometry) (blended)	X			1.0	9-12
<b>WORLD LANGUAGES</b>						
FR101G/FR102G	French 1	X			1.0	9-12
GE101G/GE102G	German 1	X			1.0	9-12
SP101G/SP102G	Spanish 1	X			1.0	9-12
SP601G/SP602G	DC Spanish III (For Dual Language and Heritage speakers ONLY)	x			1.0	9-12
<b>INDUSTRY &amp; CAREER</b>						
BU601G/BU602G	DC Computer Business App I		X	X	.5	9-12
BU101G/BU102G	Intro to Business		X	X	.5	9-10
IN101G/IN102G	H PLTW Intro Engineering Design	X			.5	9-12
IN107G/IN108G	Woods I		X	X	.5	9-12
IN208G	Woods II (Pre-Req Woods I)			X	.5	9-12
IN109G/IN110G	Metals I		X	X	.5	9-12
IN610G	DC Metals II (Pre-Req Metals I)			X	.5	9-12
IN111G	Robotics and Drone Technology		X		.5	9-12

## Course Selection - Freshmen 2023-2024

IN113G/IN114G	Small Engines		X	X	.5	9-12
<b>TAXONOMY</b>	<b>COURSE</b>	<b>FULL YEAR</b>	<b>SEMESTER 1</b>	<b>SEMESTER 2</b>	<b>CREDIT</b>	<b>GRADE LEVEL</b>
<b>INDUSTRY AND CAREER (CONTINUED)</b>						
IN115G/IN116G	Tech Ed I		X	X	.5	9-12
IN216G	Tech Ed II (Pre-Req Tech Ed I)			X	.5	9-12
FC123G/FC124G	Culinary Arts I Commercial		X	X	.5	9-12
FC622G	Dual Credit Culinary Arts II Commercial (Pre-Req CAI)			X	.5	9-12
FC141G/FC142G	Housing and Interior Design		X	X	.5	9-12
<b>ART</b>						
AR103G/AR104G	Studio Art 1:2D/3D		X	X	.5	9-12
AR105G/AR106G	Visual Art & Technology		X	X	.5	9-12
AR208G	Photographic Imaging 1			X	.5	9-12
AR601G/AR602G	Dual Credit Art Appreciation		X	X	.5	9-12
AR108G	Digital Illustration			X	.5	9-12
<b>MUSIC</b>						
MU105G/MU106G	Guitar		X	X	.25	9-12
MU201G/MU202G	Band II (Recommendation)	X			.5	9-12
MU301G/MU302G	Band III (Recommendation)	X			.5	9-12
MU401G/MU402G	Band IV (Recommendation)	X			.5	9-12
MU103G/MU104G	Percussion Study (Recommendation)		X	X	.25	9-12
MU151G/MU152G	Beginning Treble Choir		X	X	.25	9-12
MU153G/MU154G	Bass Choir		X	X	.25	9-12
MU181G	Music Technology and Production		X		.5	9-12
MU602G	Dual Credit Music Appreciation			X	.5	9-12
<b>PE</b>						
WE101G/WE102G	Frosh PE Coed	X			.5	9

### Graduation Requirements

Classroom Driver's Ed	0.25 Credit
Computer Education	0.5 Credit
Consumer Education	0.25 Credit
English	4 Credits
PE and Health	2.25 Credits
Science	2 Credits
Math	3 Credits
**Required 1 year of Algebra and Geometry	
Social Science	2 Credits
**Required 1 year of US History	
Elective Credits	6 Credits
Total Credits Needed:	20.25 Credits