

Important: All courses denoted with > are required for graduation. This diploma plan is effective from the time the student begins the program. This plan will remain in effect for students who do not break enrollment or who do not change programs.

Course Taken Credit Year Grade

**English (4 credits)**

>English 1*	<input type="checkbox"/>	1	_____	_____
>English 2*	<input type="checkbox"/>	1	_____	_____
English 3*	<input type="checkbox"/>	1	_____	_____
English 4*	<input type="checkbox"/>	1	_____	_____
AP English Language <sup>1</sup>	<input type="checkbox"/>	1	_____	_____
AP English Literature <sup>1</sup>	<input type="checkbox"/>	1	_____	_____

**Mathematics (4 credits<sup>4</sup>)**

>Algebra 1	<input type="checkbox"/>	1	_____	_____
>Geometry*	<input type="checkbox"/>	1	_____	_____
Algebra 2*	<input type="checkbox"/>	1	_____	_____
Liberal Arts Math	<input type="checkbox"/>	1	_____	_____
Consumer Math	<input type="checkbox"/>	1	_____	_____
Pre-Calculus*	<input type="checkbox"/>	1	_____	_____
AP Calculus AB <sup>1</sup>	<input type="checkbox"/>	1	_____	_____
AP Statistics <sup>1</sup>	<input type="checkbox"/>	1	_____	_____

**Science (3 credits<sup>5</sup>)**

>Biology*	<input type="checkbox"/>	1	_____	_____
Chemistry*	<input type="checkbox"/>	1	_____	_____
Earth Science*	<input type="checkbox"/>	1	_____	_____
Physical Science*	<input type="checkbox"/>	1	_____	_____
Physics*	<input type="checkbox"/>	1	_____	_____
Marine Science*	<input type="checkbox"/>	1	_____	_____
Anatomy & Physiology*	<input type="checkbox"/>	1	_____	_____
Forensic Science	<input type="checkbox"/>	1	_____	_____
AP Biology <sup>1</sup>	<input type="checkbox"/>	1	_____	_____
AP Physics 1 <sup>1</sup>	<input type="checkbox"/>	1	_____	_____

**Social Studies (3 credits<sup>5</sup>)**

>World History* or AP World History <sup>1</sup>	<input type="checkbox"/>	1	_____	_____
>U.S. History* or AP US History <sup>1</sup>	<input type="checkbox"/>	1	_____	_____
>Government* or AP US Government <sup>1</sup> (0.5 credit)	<input type="checkbox"/>	0.5	_____	_____
>Economics* or AP Macroeconomics <sup>1</sup> (0.5 credit) or AP Microeconomics <sup>1</sup> (0.5 credit)	<input type="checkbox"/>	0.5	_____	_____

**Bible (1 credit per year at JCOA)**

Biblical Truth and Worldview*	<input type="checkbox"/>	0.5	_____	_____
Life-Shaping Decisions*	<input type="checkbox"/>	0.5	_____	_____
New Testament Survey	<input type="checkbox"/>	0.5	_____	_____
Old Testament Survey	<input type="checkbox"/>	0.5	_____	_____
Apologetics	<input type="checkbox"/>	1	_____	_____
Basic Bible Doctrine*	<input type="checkbox"/>	1	_____	_____

**Health & Fitness (1 credit)**

>Health	<input type="checkbox"/>	0.5	_____	_____
>Personal Fitness	<input type="checkbox"/>	0.5	_____	_____

Course Taken Credit Year Grade

**World Language (2 credits<sup>6</sup>)**

ASL 1	<input type="checkbox"/>	1	_____	_____
ASL 2	<input type="checkbox"/>	1	_____	_____
Honors ASL 3	<input type="checkbox"/>	1	_____	_____
Chinese 1	<input type="checkbox"/>	1	_____	_____
Chinese 2	<input type="checkbox"/>	1	_____	_____
Honors Chinese 3	<input type="checkbox"/>	1	_____	_____
French 1	<input type="checkbox"/>	1	_____	_____
French 2	<input type="checkbox"/>	1	_____	_____
German 1	<input type="checkbox"/>	1	_____	_____
German 2	<input type="checkbox"/>	1	_____	_____
Latin 1	<input type="checkbox"/>	1	_____	_____
Latin 2	<input type="checkbox"/>	1	_____	_____
Honors Latin 3	<input type="checkbox"/>	1	_____	_____
Spanish 1	<input type="checkbox"/>	1	_____	_____
Spanish 2	<input type="checkbox"/>	1	_____	_____
Honors Spanish 3	<input type="checkbox"/>	1	_____	_____

**Fine Art or Career & Technology (1 credit)**

Art in World Cultures	<input type="checkbox"/>	1	_____	_____
Digital Photography	<input type="checkbox"/>	0.5	_____	_____
Theater, Cinema, & Film	<input type="checkbox"/>	0.5	_____	_____
Digital Information Technology	<input type="checkbox"/>	1	_____	_____
Foundations of Programming	<input type="checkbox"/>	1	_____	_____
Game Design	<input type="checkbox"/>	0.5	_____	_____
Graphic Design	<input type="checkbox"/>	0.5	_____	_____
AP Art History <sup>1</sup>	<input type="checkbox"/>	1	_____	_____

**Additional Elective (2 credit or 3 credits  
for Honors Diploma<sup>\*\*</sup>)**

ACT Prep	<input type="checkbox"/>	0.5	_____	_____
Creative Writing	<input type="checkbox"/>	0.5	_____	_____
Global Studies <sup>7</sup>	<input type="checkbox"/>	1	_____	_____
Intro to Networking	<input type="checkbox"/>	1	_____	_____
Intro to Social Media	<input type="checkbox"/>	0.5	_____	_____
Journalism	<input type="checkbox"/>	1	_____	_____
Leadership Skills Development	<input type="checkbox"/>	1	_____	_____
Mobile App Programming	<input type="checkbox"/>	1	_____	_____
Music Appreciation	<input type="checkbox"/>	0.5	_____	_____
>Personal and Family Finance <sup>8</sup>	<input type="checkbox"/>	0.5	_____	_____
Psychology	<input type="checkbox"/>	0.5	_____	_____
SAT Prep	<input type="checkbox"/>	0.5	_____	_____
Social Problems	<input type="checkbox"/>	0.5	_____	_____
Speech	<input type="checkbox"/>	0.5	_____	_____
World Geography <sup>7</sup>	<input type="checkbox"/>	1	_____	_____
AP Computer Science A <sup>1</sup>	<input type="checkbox"/>	1	_____	_____
AP Human Geography <sup>1</sup>	<input type="checkbox"/>	1	_____	_____
AP Psychology <sup>1</sup>	<input type="checkbox"/>	1	_____	_____

\*Honors Course Available

\*\* Students must complete at least 25 total credits with 12 credits – honors level or beyond – and maintain at least a 3.5 GPA to qualify for the JCOA Honors Diploma. The additional elective may be selected from any course offering which is not previously being counted within individual subject area requirements.

<sup>4</sup>At least 3 of the 4 credits must be earned in high school.

<sup>1</sup>AP courses incur an additional charge.

<sup>7</sup>Must be the same language taken in consecutive years.

<sup>8</sup>Beginning with class of 2027 and beyond, students must complete an additional Science or Social Studies credit beyond what is listed above. This will lead to a total of at least 7 credits between Science and Social Studies categories.

<sup>8</sup>Beginning with class of 2028 and beyond, students must complete Personal and Family Finance.