

Course Planning Guide: Pick Your Path

For Standard Enrollment Students Only - Ages 14-17

Selection may vary for adults.

What is Your Plan?

"My plan is to go to college or university."

22.5-24 Credits

Many four-year universities and colleges will require students to have 4 credits of math and 2 years of a second language. You can also increase the competitive nature of your transcript by taking up to 24 credits. Make sure to be in communication with your Success Coach as you near 12th grade to discuss your options. (Some electives in later years may consist of core subjects)

Overall Requirements	
Credit Types	Number of Credits Required
English	4 Credits
Math	4 Credits
Science	3 Credits
Soc. Studies	3.5 Credits
2nd Language	2 Credits
Electives (including Health/Fitness and Fine Art)	7.5 Credits
Total	22.5 - 24 Credits

9th Grade	
English	English 9
Math	Algebra 1
Science	Physical Science
Social Studies	World Geography or World History
Elective 1 <i>Health/Fitness*</i>	Health & PE
Elective 2 <i>2nd Language*</i>	Spanish 1 or French 1

10th Grade	
English	English 10
Math	Geometry <i>Prerequisite: Alg 1</i>
Science	Biology
Social Studies	U.S. History
Elective 1 <i>Fine Art*</i>	Art Appreciation, Music Appreciation, Media Arts
Elective 2 <i>2nd Language*</i>	Spanish 2 or French 2

11th Grade	
English	English 11
Math	Algebra 2 <i>Prerequisites: Alg 1, Geom</i>
Science	Chemistry <i>Prerequisite: Bio, Alg 1</i>
Social Studies	U.S. Government
Elective 1	One elective of choice
Elective 2	One elective of choice

12th Grade	
English	English 12
Math	Pre-Calculus <i>Prerequisites: Alg 1, Geom, Alg 2</i>
Science	Physics (optional) <i>Prerequisites: Bio, Chem, Alg 2 (can be concurrent)</i>
Social Studies	Economics A or Full Economics
Elective 1	One elective of choice
Elective 2	One elective of choice

"I am unsure of my plan after graduation."

21.5 Credits

Overall Requirements	
Credit Types	Number of Credits Required
English	4 Credits
Math	3 Credits
Science	3 Credits
Social Studies	3.5 Credits
Electives (including Health/Fitness and Fine Art)	8 Credits
Total	21.5 Credits

9th Grade	
English	English 9
Math	Algebra 1
Science	Physical Science
Social Studies	World Geography or World History
Elective 1 <i>Health/Fitness*</i>	Health & PE
Elective 2	One elective of choice

10th Grade	
English	English 10
Math	Geometry <i>Prerequisite: Alg 1</i>
Science	Biology
Social Studies	U.S. History
Elective 1 <i>Fine Art*</i>	Art Appreciation, Music Appreciation, Media Arts
Elective 2	One elective of choice

11th Grade	
English	English 11
Math	Algebra 2 <i>Prerequisites: Alg 1, Geom</i>
Science	Chemistry <i>Prerequisite: Bio, Alg 1</i>
Social Studies	U.S. Government
Elective 1 <i>2nd Language</i>	Spanish 1 or French 1
Elective 2	One elective of choice

12th Grade	
English	English 12
Math	N/A
Science	N/A
Social Studies	Economics A (.5 credit)
Elective 1 <i>2nd Language</i>	Spanish 2 or French 2
Elective 2	One elective of choice

"My plan is to go into a career/military service after graduation."

21.5 Credits

Overall Requirements	
Credit Types	Number of Credits Required
English	4 Credits
Math	3 Credits
Science	3 Credits
Social Studies	3.5 Credits
Electives (including Health/Fitness and Fine Art)	8 Credits
Total	21.5 Credits

9th Grade	
English	English 9
Math	Algebra 1
Science	Physical Science
Social Studies	World Geography or World History
Elective 1 <i>Health/Fitness*</i>	Health & PE
Elective 2	One elective of choice

10th Grade	
English	English 10
Math	Geometry <i>Prerequisite: Alg 1</i>
Science	Biology
Social Studies	U.S. History
Elective 1 <i>Fine Art*</i>	Art Appreciation, Music Appreciation, Media Arts
Elective 2	One elective of choice

11th Grade	
English	English 11
Math	Algebra 2 <i>Prerequisites: Alg 1, Geom</i>
Science	Chemistry <i>Prerequisite: Bio, Alg 1</i>
Social Studies	U.S. Government
Elective 1	One elective of choice
Elective 2	One elective of choice

12th Grade	
English	English 12
Math	N/A
Science	N/A
Social Studies	Economics A (.5 credit)
Elective 1	One elective of choice
Elective 2	One elective of choice

*Required elective for graduation

For all paths described, there is flexibility in course selection. Be sure to be in communication with your success coach as you select your courses.

Elective Selection Guide

Recommended Electives by Grade Level

1 credit each unless otherwise noted

Courses in Red = Excel High School Courses

9th Graders	10th grade and up	11th-12th graders Only
<p>BIBLE Jesus and His Followers Life Skills for the Maturing Christian</p> <p>HEALTH + FITNESS Health & PE</p> <p>GENERAL ELECTIVE Computer Applications Life Skills</p> <p>SECOND LANGUAGE Spanish 1 French 1</p>	<p>BIBLE Book of Revelation Bible Doctrines Kings of Israel Genesis</p> <p>SECOND LANGUAGE Spanish 2 French 2</p> <p>FINE ART Art Appreciation Digital Photography (0.5 credit) Media Arts Music Appreciation</p> <p>TECHNOLOGY Introduction to Tech Science (0.5 credit) Chemical Engineering (0.5 credit) Computer Engineering (0.5 credit) Electrical Engineering (0.5 credit) Mechanical Engineering (0.5 credit) Introduction to Coding Biotechnology (0.5 credit)</p> <p>GENERAL ELECTIVE Sports Science (0.5 credit) Forensic Science (0.5 credit) Psychology Astronomy (0.5 credit)</p> <p>BUSINESS Introduction to Business</p>	<p>GENERAL ELECTIVE SAT Prep Verbal & Math</p> <p>BUSINESS Marketing Business Management Finance Introduction to Accounting</p> <p>OTHER Private Pilot FFA Ground School - 2 credit course Additional fee of \$274</p>

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