

**CARL JUNCTION HIGH SCHOOL**  
**Four Year Plan of Study**  
**Mandated Courses**

Y = Year S = Semester

**FRESHMEN**

**English Language Arts (Y)**

Language Arts I OR  
LA I Enrichment

**Math (Y)**

Principles of Mathematics, OR  
Algebra I, OR  
Geometry

**Science (Y)**

Physical Science OR Chemistry

**Social Studies (Y)**

World Studies

**\*Reading (S)**

*\*determined by MAP scores, Language Arts grades,  
and testing*

**SOPHOMORE**

**English Language Arts (Y)**

Language Arts II, LA II Advanced OR  
LA II Enrichment

**Math (Y)**

Principles of Geometry, OR  
Geometry, OR  
Algebra II Honors

**Science (Y)**

Chemistry, OR Biology, OR DC  
Biology, OR  
Earth & Space Science (S) AND  
Environmental Science (S)

**Social Studies (Y)**

American Government OR AP US  
Government and Politics

**JUNIOR**

**English Language Arts (Y)**

Language Arts III, OR  
LA III Advanced

**Math (Y)**

Principles of Algebra, OR  
Algebra II, OR  
Algebra II Honors, OR  
DC Algebra for Calculus, OR  
Trigonometry/DC Algebra for Calc,  
AND/OR Elementary Statistics

**Science (Y)**

Biology, OR DC Biology,  
OR another upper-level science

**Social Studies (Y)**

Modern American History, OR  
DC History 106/107 (Y)

**SENIOR**

**English Language Arts (Y)**

LAIV Technical Writing, OR  
CP Language Arts IV, OR  
AP Language Arts IV, OR  
DC Composition 101/102

**Floating Requirements:**

Health (S) – taken in 9<sup>th</sup> or 10<sup>th</sup> grade

Personal Finance (S) – taken in 10<sup>th</sup>, 11<sup>th</sup>, or 12<sup>th</sup> grade

PE (Y) - taken anytime during high school

Oral Communications (S) – taken anytime during high school

Fine Art (Y) – taken anytime during high school

Practical Art (S) – taken anytime during high school