

# WASHINGTON HIGH SCHOOL COURSE PLANNING

## Mathematics (3 Required Credits for graduation)

Washington state requires students to take 3 credits (6 semesters) of Mathematics during High School. **All students must pass Algebra I, Geometry and acquire one additional math credit prior to graduation.** Some students may fulfill Algebra I and Geometry credits in middle school. Washington High School offers the following course options:

Grade 9 1 Required Credit = 2 semesters	Grade 10 1 Required Credit = 2 semesters	Grade 11 or 12 1 Required Credit = 2 semesters
Algebra I	Geometry	Algebra II/Modern Algebra II
Geometry	Algebra II/Modern Algebra II	Precalculus
Algebra II/Modern Algebra II	Precalculus	<b>Additional Options:</b>

Check course information here:

[www.fpschools.org/coursecatalog](http://www.fpschools.org/coursecatalog)



- Aerospace Manufacturing
- Aerospace Manufacturing Advanced
- AP Calculus
- AP Computer Science
- Bridge to College Math
- CHS Intro to Data Science
- Construction Trades
- Financial Literacy
- Intro to Computer Science
- Intro to Engineering Design
- Statistics

## Social Studies (3 Required Credits for graduation)

Washington state requires students to take 3 credits (6 semesters) of Social Studies during High School and pass Washington State History prior to graduation. Washington High School offers the following course options:

Grade 10 1 Required Credit = 2 semesters	Grade 11 1 Required Credit = 2 semesters	Grade 12 1 Required Credit = 2 semesters
World History I (.5 Credits) and Latin American History (.5 Credits)	US History	Civics (.5 Credits) and Ethnic Studies I (.5 Credits)
World History I (.5 Credits) and History of Asia and the Pacific Islands (.5 Credits)	CHS US History to 1877 & since 1877	Civics (.5 Credits) and Contemporary World Problems (.5 Credits)
CHS World History from 1500		CHS Politics and Government



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## Science (3 Required Credits for graduation)

Washington state requires students to take 3 credits (6 semesters) of Science during High School. **All students must pass two lab science courses and an additional third year science course prior to graduation.** The recommended sequence is Biology - Physical Science - Chemistry. Washington High School offers the following course options:

Grade 9 1 Required Credit = 2 semesters	Grade 10 1 Required Credit = 2 semesters	Grade 11 or 12 1 Required Credit = 2 semesters	
Biology/Advanced Biology	Physical Science/ Advanced Physical Science	Chemistry/CHS Advanced Chemistry	
Principles of Biomedical Science	Human Body Systems	Medical Interventions	Biomedical Innovations
Advanced Physical Science	Chemistry/CHS Advanced Chemistry	<b>Additional Options:</b> <ul style="list-style-type: none"> <li>• AP Chemistry</li> <li>• CHS Biology</li> <li>• Food Justice in Action</li> <li>• Global Challenges</li> <li>• Physics</li> <li>• Restoration Ecology</li> </ul>	
Eco System Design			

Scan here to view  
the course catalog



## English Language Arts (4 Required Credits for graduation)

Washington state requires students to take 4 credits (8 semesters) of English Language Arts during High School. Washington High School offers the following ELA course options:

Grade 9 1 Required Credit = 2 semesters	Grade 10 1 Required Credit = 2 semesters	Grade 11 1 Required Credit = 2 semesters	Grade 12 1 Required Credit = 2 semesters
Freshman English	Sophomore English	Bridge to College Prep	Bridge to College English
Advanced Freshman English	Advanced Sophomore English		CHS College Composition*
	Food Justice in Action	<b>Grade 11 or 12</b> <ul style="list-style-type: none"> <li>• Bridge to College English</li> <li>• CHS African American Literature</li> <li>• CHS Intro to Literature</li> <li>• Chicano/a Literature</li> <li>• Food Justice in Action</li> </ul>	



\* Bridge to College is recommended in Grade 11 to take CHS College Composition in Grade 12