

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	Additional Options:

Check course information here:

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	Additional Options:	
Eco System Design		<ul style="list-style-type: none"> AP Chemistry CHS Biology Food Justice in Action Global Challenges Physics Restoration Ecology 	

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	Grade 11 or 12	



- Bridge to College English
 - CHS African American Literature
 - CHS Intro to Literature
 - Chicano/a Literature
 - Food Justice in Action
- * Bridge to College is recommended in Grade 11 to take CHS College Composition in Grade 12