FRANKLIN PIERCE 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. Franklin Pierce High School offers the following course options:

Grade 11 or 12 Grade 10 Grade 9 1 Required Credit 1 Required Credit 1 Required Credit = 2 semesters = 2 semesters = 2 semesters Algebra I Algebra II Geometry Geometry Algebra II **CHS Precalculus Additional Options:** Algebra II **CHS Precalculus**

Check course information here:

www.fpschools.org/coursecatalog



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

Social Studies (3 Required Credits for graduation)

Based on Washington state requirements for Social Studies, Franklin Pierce Schools requires students to take 3 credits of Social Studies during High School: A World History Course (.5 credits); US History (1.0 credit); Civics (.5 credits); CWP or Ethnic Studies (.5 credits); and an elective (.5 credits). Franklin Pierce High School offers the following course options:

Grade 10 .5 Required Credits = 1 semester	Grade 11 1 Required Credit = 2 semesters	Grade 12 1 Required Credit = 2 semesters
World History 1800 CE- Present Day (.5 Credits)	US History	Civics (.5 Credits) and Ethnic Studies I (.5 Credits)
Culture and History of Latin America for Heritage Speakers (.5 Credits)	CHS US History to 1877 & since 1877	Civics (.5 Credits) and Contemporary World Problems (.5 Credits)*
AP World History (1.0 Credit)*		CHS Politics and Government (1.0 Credit)

Electives (Must take .5 credits prior to graduation):

- AP Human Geography (9-12) (.5 Elective and CWP Credit)
- Culture and History of Latin America for Heritage Speakers (10-12)
- Ethnic Studies I (11-12) and II (12)
- Intro to Psychology (9-11)
- Psychology (11-12)

- Sociology (10-12)
- Street Law (10-12)
- Washington State History (9-12)
- World History 1200-1800 CE (10)

^{*.5} Credits of AP World History can qualify as an elective credit.

FRANKLIN PIERCE HIGH SCHOOL COURSE PLANNING

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. Franklin Pierce High School offers the following course options:

Grade 9

1 Required Credit = 2 semesters

Biology/Advanced Biology

Principles of Biomedical Science

Advanced Physical Science

Eco System Design

Grade 10

1 Required Credit = 2 semesters

Physical Science/ Advanced Physical Science

Human Body Systems

Chemistry/CHS Advanced Chemistry





Grade 11 or 12

1 Required Credit = 2 semesters

Chemistry/CHS Advanced Chemistry

Medical Interventions

Biomedical Innovations

Additional Options:

- **AP Biology**
- **AP Chemistry**
- **Food Justice in Action**
- **Forensic Science**
- **Marine Biology**
- **Physics**

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. Franklin Pierce High School offers the following ELA course options:

Grade 9

1 Required Credit = 2 semesters

Freshman English

Advanced Freshman

English

Grade 10

= 2 semesters

Grade 11

1 Required Credit = 2 semesters

Junior English

CHS Intro to Literature

Chicanx Literature

Food Justice in Action

Grade 12

1 Required Credit = 2 semesters

Bridge to College English

CHS Intro to Literature

CHS College Composition*

Chicanx Literature

Food Justice in Action





1 Required Credit

Sophomore English

Advanced Sophomore English

Food Justice in Action