

Four-year Plan Worksheet

Calvin Christian High School

FIRST SEMESTER

9th GRADE

English 9 - Grammar & Composition
World History
Math (Algebra 1, Algebra 1A, or Geometry)
Biology
Spanish 1
Bible 9
Elective _____
Elective or Tutorial/Study Hall _____

10th GRADE

English 10 or English 10 Honors
Rhetoric & History 10
Math (Geometry, Algebra 1B, or Algebra 2)
Science (Chemistry or Physical/Earth Science)
Bible 2
Elective _____
Elective or Tutorial/Study Hall _____

11th GRADE

English 11
Math _____
US History or AP US History
Church History
Elective _____
Elective _____
Elective _____
Elective or Tutorial/Study Hall _____

12th GRADE

English 12 or AP English
Government
Doctrine
Elective _____
Elective _____
Elective _____
Elective or Tutorial/Study Hall _____
Elective or Tutorial/Study Hall _____

SECOND SEMESTER

9th GRADE

English 9 - Literature
World History
Math (Algebra 1, Algebra 1A, or Geometry)
Biology
Spanish 1
Bible 9
Elective _____
Elective or Tutorial/Study Hall _____

10th GRADE

English 10 or English 10 Honors
Rhetoric & History 10
Math (Geometry, Algebra 1B, or Algebra 2)
Science (Chemistry or Physical/Earth Science)
Health
Elective _____
Elective or Tutorial/Study _____

11th GRADE

English 11
Math _____
US History or AP US History
Church History
Elective _____
Elective _____
Elective _____
Elective or Tutorial/Study Hall _____

12th GRADE

English 12 or AP English
Economics
Ethics
Elective _____
Elective _____
Elective _____
Elective or Tutorial/Study Hall _____
Elective or Tutorial/Study Hall _____

NOTES

- **Elective courses listed on back**
- Students must take 1 semester of Media Arts to graduate
- Students must take 1 semester of fine arts (Choir, Band, Art 1) to graduate
- Students must take a semester of Digital Literacy **if** they did not complete the course in Junior High
- Students may take up to 2 Tutorial/Study Halls each year.
- Each semester course passed is worth 1 credit. Students need 48 credits to graduate.

ELECTIVE COURSE OFFERINGS

Calvin Christian High School

FOREIGN LANGUAGE

Spanish 2
Spanish 3/Honors
Spanish 4/AP Spanish

MATHEMATICS

Algebra 1
Algebra 1A
Algebra 1B
Geometry
Algebra 2 (prerequisite: Geometry)
Pre-Calculus Honors (prerequisite: Algebra 2)
AP Calculus (prerequisite: Pre-Calculus)

SCIENCE

Physical/Earth Science (10, 11, 12)
Chemistry (prerequisite: Biology) (10, 11)
AP Biology (prerequisite: Biology, Chemistry) (11)
Physics/Honors (prerequisite: Biology, Chemistry) (12)

MUSIC

Band (9, 10, 11, 12)
Choir (9, 10, 11, 12)
Faith Expression (select choir) (9, 10, 11, 12)
Jazz Band (9, 10, 11, 12)
Music Theater Dance (9, 10, 11, 12)

SOCIAL STUDIES

Media Arts (9, 10, 11, 12)
Sociology/Psychology (10, 11, 12)

BUSINESS AND TECHNOLOGY

Digital Literacy (9, 10, 11, 12)
Computer Programming/Robotics (10, 11, 12)
AP Computer Science (10, 11, 12)
AP Computer Science Principles (10, 11, 12)
Business Math (12)

ART

Intro to Art 1 (9, 10, 11, 12)
Advanced Art - Drawing (prerequisite: Art 1)
Advanced Art - Painting (prerequisite: Art 1)
Advanced Art - Ceramics (prerequisite: Art 1)
Advanced Art - Graphic Design (prerequisite: Art 1)
Advanced Art - Learning with the Masters (prerequisite: Art 1)
Advanced Art - Math & Art (prerequisite: Art 1)

PHYSICAL EDUCATION

Aerobics (9, 10, 11, 12)
Ballet (9, 10, 11, 12)
Martial Arts (9, 10, 11, 12)
Physical Fitness (9, 10, 11, 12)
Weight Training (9, 10, 11, 12)

NOTES:

In parentheses are the class years the course is available. (E.g. AP Computer Science is available to 10th, 11th, and 12th graders only.)

SCIENCE AND MATH REQUIREMENTS: Students are required to take at least 3 years of math and 2 years of science to graduate. Below are **typical** tracks for science and math. (Please note that students can change tracks as needed, based on interests and demonstrated abilities. Also, there are more tracks for math, but these are the typical ones.)

Grade	Normal progression (For able, college bound students)	Accelerated track (For students with strong ability and interest in science or math)	Minimum requirement (For students with low ability and interest in science or math)
9	Biology Algebra 1	Biology Algebra 1	Biology Algebra 1A
10	Chemistry Geometry	Chemistry Geometry and Algebra 2	Physical/Earth Science Algebra 1B
11	Algebra 2	AP Biology Pre-Calculus Honors	Chemistry (optional) Geometry (optional)
12	Physics/Honors Pre-Calculus Honors	Physics Honors AP Calculus	Business Math (optional)