

Four Year Plans (under the Students Tab)

Students are encouraged to annually review their high school Four Year Plan. The Four Year Plan helps ensure that students are taking the necessary classes for graduation and preparing themselves well for their futures after high school.

Below you will find important information needed for building a Four Year Plan. A [Google Sheet Template](#) has been provided. This template has been tailored to fit Emerson's block system, courses, and graduation requirements. It features drop down menus in each cell to make your selections faster.

10TH GRADE	
Block 1	Block 2
English 10 A	English 9 A
Geometry A	English 9 B
Integrated Fund. of Science A	English 9 C

[Emerson Four Year Plan Template](#)

- * Open [Link](#)
- * Click "File" -->"Make a Copy" to edit.
- * Share a copy of your Four Year Plan with harraman@sd91.org and rees cand@sd91.org

General Notes to Consider:

- * A full schedule is 3 courses per block, 15 courses per academic year.
- * Students earn 1 credit for each completed course.
- * Core classes (English, Math, Social Studies, and Science) are typically spread out over the four years.
- * Health is only available in Edmentum (online).

Math Sequence:



Algebra II A
Math in the Modern World ABC, Statistics, Consumer Math
Geometry ABC
Algebra I ABC
Applied Algebra ABC

Science Preferred Sequence:



Energy/Power for Tomorrow, Principles of Physics AB
Environmental Science, Vertebrate Zoology, Earth Science ABC
Biology ABC
Principles of Chemistry AB, Intro to Forensic Science
Integrated Fundamentals of Science ABC

Zoology and Environmental Science require previous coursework in Biology. Earth Science, Principles of Physics, and Principles of Chemistry sections must be completed in order (i.e. A before B, B before C). It is recommended that students complete Algebra I prior to taking Principles of Physics AB.

CTEC Electives:

Career Technical Education Center electives are yearlong courses. Emerson students who take courses at CTEC will typically have one of the following schedule formats:

- 1) Morning at CTEC (English III/IV and CTEC Elective)
Lunch/Transportation
3rd Period at Emerson
- 2) 1st Period at Emerson
Lunch/Transportation
Afternoon at CTEC (English III/IV and CTEC Elective)

Information about CTEC Courses can be found at: <https://www.ifschools.org/CTE>