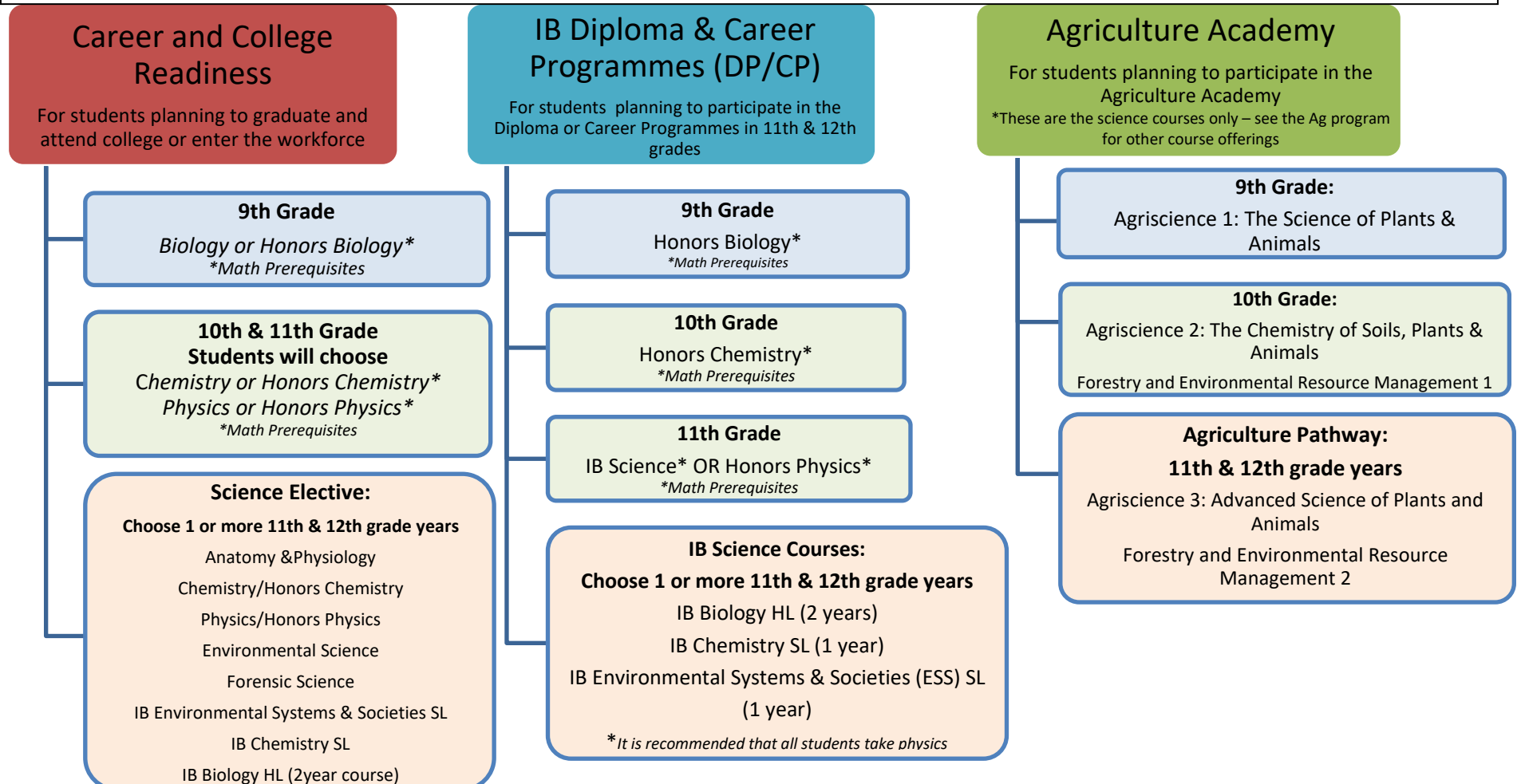


# Cordova High School

## Science Course Sequencing

It is the goal of that all students at CHS to graduate with a well-rounded science education that will make them better prepared for life beyond CHS. To better facilitate the planning process this science sequencing flowchart has been created to assist students and parents. Please use this as a tool based on the interests and/or needs of the student.



**The minimum graduation requirement is 3 science courses\*.** In addition, one of those courses must be a physical science and one must be a life science.

CSU: Two years Laboratory Science (including 1 biological science and 1 physical science)

UC: Two years (three years recommended) of lab science in two of these three foundational subjects: biology, chemistry and physics.

Courses used to fulfill the science requirement for UC/CSU eligibility must be listed on the CHS UC a-g list in the "D" category and must be completed with a *grade of "C" or better*.

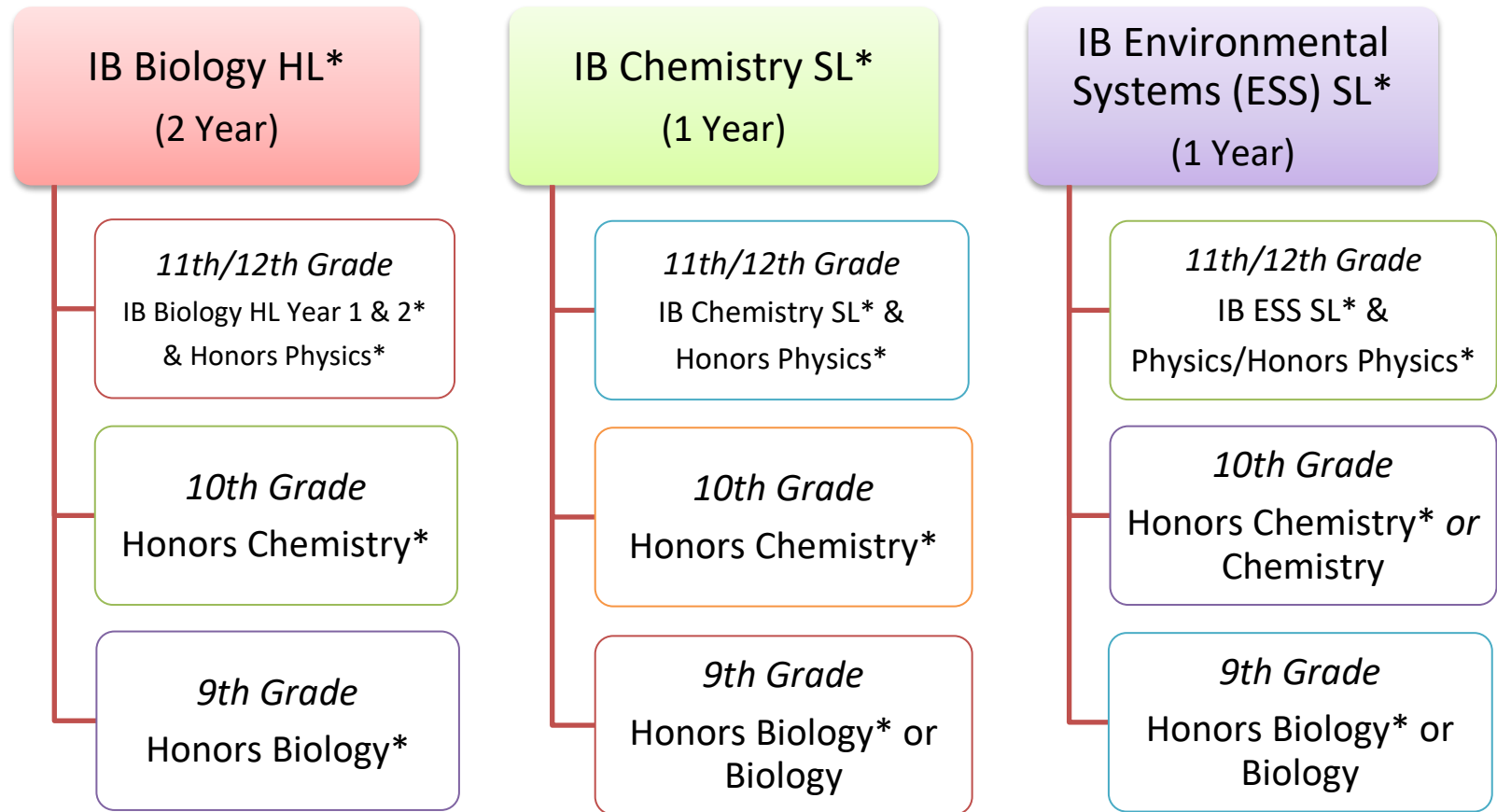
\* Third year of science can be fulfilled with a CTE elective

# Cordova High School

## Science Course Sequencing

Three Diploma Programme science courses are offered at this time. Full IB Diploma Programme students are required to take one of the 3 courses as a junior or senior (some take more than one). Medical Career Programme students are strongly encouraged to take a science as one of the 3 DP courses required. Outlined below are the 3 recommended course sequences. In addition, **students are highly encouraged to take physics** for a well-rounded high school science experience. *Strong science students may opt to take 2 science courses in one year.* Strong math skills are required for each DP science course.

11/12<sup>th</sup>  
grade



9<sup>th</sup> grade

\*Math corequisite

IB Diploma/Career Courses