

TYPICAL SCIENCE COURSE SEQUENCES

Grade Level	Requirements for High School Graduation	UC/CSU Admission Options	Medical Science Pathway *This is for the completion of the pathway only. Students still have to complete a physical science
9th	Agriscience 1 or Earth Science	Biology* (optional)	Biology*
10th	Agriscience 2 or Life Science	Biology* or Chemistry* (if Biology was taken in 9th grade)	Chemistry* Medical Terminology Anatomy/Physiology*
11th	Advanced Agriscience	Chemistry*, Physics*, Zoology/Botany*, or Anatomy/Physiology*	Chemistry* Medical Terminology Anatomy/Physiology*
12th		Physics*, Zoology/Botany*, Anatomy/Physiology*	Chemistry* Medical Terminology Anatomy/Physiology*

The University of California and California State University both require a minimum of two (2) years of lab science.

* Indicates a laboratory science course