

MCHS Science Department Course Offerings

<i>Freshman Year Course Options</i>	<i>Sophomore Year Course Options</i>	<i>Junior/Senior Year Course Options</i>
Biology in the Earth Systems	Biology in the Earth Systems	Astrophysics
	*Biotechnology I	AP Biology
	Chemistry in the Earth Systems	*Biotechnology II (Junior)
	H Chemistry	*Biotechnology III (Senior)
	Physics in the Universe	Chemistry
		H Chemistry
		AP Chemistry
		**H Earth Science
		AP Environmental Science
		Forensic Science
		Marine Science
		H Physics
		AP Physics
		Physiology

Prior to enrollment in any science course, students must meet the prerequisites, which can be found in the Course Description Handbook on the MCHS website

*Biotechnology I, II, and III requires students to complete an application process during their freshman year for enrollment in their sophomore year. Please see Course Description Handbook for more information.

**H Earth Science students at MCHS may earn credit from UCLA; additional UCLA tuition applies.

The UC Course Requirement is currently two years (three years recommended) of laboratory science providing fundamental knowledge in two of these three foundational subjects: biology, chemistry and physics.