

SCIENCE

Course Title	Prerequisite	Credit	Grade Level
Essentials of Biology	Counselor placement	1.0	9
Biology	None	1.0	9
Honors Biology	Counselor Placement	1.0	9
Essentials of Chemistry	Essentials of Biology or teacher recommendation (the course is NOT open to students who have passed Physics or Chemistry)	1.0	10
Chemistry	Biology, Algebra	1.0	10
Honors Chemistry	Honors Biology, or Teacher/Division Head Recommendation	1.0	10
Essentials of Physics	Essentials of Chemistry or teacher recommendation (the course is NOT open to students who have passed Physics)	1.0	11-12
Physics	Biology, Chemistry, Algebra	1.0	11-12
Botany	Biology, any level of Chemistry with Physics/AP Physics 1 strongly recommended or taken concurrently	1.0	11-12
Forensic Science	Any Biology, any Chemistry and any Physics (may also be taken concurrently.)	0.5	11-12
Environmental Science	Any Biology, any Chemistry and any Physics (may also be taken concurrently.)	0.5	11-12
Human Anatomy and Physiology	Biology, Chemistry or Teacher/Division Head Recommendation with Physics/AP Physics 1 strongly recommended or taken concurrently	1.0	11-12
AP Biology	Honors Biology, Honors Chemistry and AP Physics 1 or Teacher/Division Head Recommendation	1.0	12
AP Chemistry	Honors Biology, Honors Chemistry and AP Physics 1 or Teacher/Division Head Recommendation	1.0	12
AP Environmental Science	Biology, Chemistry and Physics or Teacher/Division Head Recommendation	1.0	12
AP Physics 1	Honors Chemistry and Algebra, Advanced Algebra (can be taken concurrently) or Teacher/Division Head Recommendation	1.0	11
AP Physics 2	Honors Biology, Honors Chemistry and AP Physics 1, or Teacher /Division Head Recommendation	1.0	12