

Science

0145

- 6 credits of science are required for graduation. (3yrs)
- Introduction to Chemistry and Introduction to Physics are required in 9th grade for graduation.
- Biology, Basic Biology or College Biology is required for graduation.

Course #	Course Title	Prerequisite	Grade(s)
A-140501 B-140502	Advanced Placement Chemistry A & B	Chemistry A & B and Advanced Algebra (grade of B or better) Students must possess a 3.25 cumulative GPA, plus teacher approval or register by petition to committee	12
A-141001 B-141002	Applied Biology/ Chemistry A & B	Biology A & B or Basic Biology A & B	10, 11, 12
A-141301 B-141302	Basic Biology A & B	None	10, 11, 12
A-141501 B-141502	Biology A & B	None	10, 11, 12
A-142001 B-142002	Chemistry A & B	Completion of or concurrent enrollment in Geometry Grade 10 – teacher permission required	10, 11, 12
A-142301 B-142302	College Biology A & B	Pass Accuplacer Test, Top 1/3 of Jr. class or top 1/2 of Sr. class	11, 12
A-142501 B-142502	Earth and Space Systems A & B	None	10, 11, 12
142800	Field Ecology	Biology A & B with a grade of C or better in these courses	11, 12
143001	Human Biology 1	Biology A & B	10, 11, 12
143002	Human Biology 2	Biology A & B	10, 11, 12
143500	Introduction to Chemistry	None	9
144000	Introduction to Physics	None	9
144300	Introductory Taxidermy	None	10, 11, 12
148000	Large Wildlife Mammals	Biology A & B or Basic Biology A & B	10, 11, 12
144700	Microbiology	Biology A & B with a grade of C+ or better in these courses	10, 11, 12
145000	Natural Resources/ Rural Recreation	None	10, 11, 12
145300	Oceanography/ Marine Biology	Biology A & B or Basic Biology A & B	11, 12
A-145501 B-145502	Physics A & B	Completion of or concurrent enrollment in Geometry Grade 10 – teacher permission required	10, 11, 12