

This is the current course layout for incoming freshman. The program will grow with the needs of the students and the SMA.

Ninth Grade	Credit	Tenth Grade	Credit	Eleventh Grade	Credit	Twelfth Grade	Credit
Honors English 9	1.0	Honors English 10	1.0	Honors English 11	1.0	AP English 12	1.0
Honors Government 9	1.0	AP World History	1.0	AP U.S. History	1.0	Academy Statistics ⁺ , Academy Calculus I ⁺ , or Academy Calculus II ⁺	1.0
Honors Algebra II	1.0	Functions, Statistics, and Trigonometry (1 st semester)	1.0	Academy Statistics ⁺ or Academy Calculus I ⁺	1.0	Advanced Science (Academy ⁺ level course)	1.0
Honors Earth Science	1.0	PreCalculus and Discrete Math (2 nd semester)	1.0	Honors Physics	1.0	Advanced Science or Mathematics (2 semester courses or one Academy ⁺ level course)	1.0
Honors Biology	1.0	Honors Chemistry	1.0	Advanced Science or Mathematics (2 semester courses or one Academy ⁺ level course)	1.0	Scientific Research Technology 4 & Capstone Project	2-3
Scientific Research Technology 1	0.5	Scientific Research Technology 2	1.0	Scientific Research Technology 3	1.0	Elective of Choice	1-2
Health	0.5	Physical Education/ Fine Art	1.0	Foreign Language	1.0		
Band/Chorus/Orchestra or Fine Arts Elective	1.0	Foreign Language	1.0	Elective of Choice	1.0		
Foreign Language	1.0						
Total Annual Credits	8.0		8.0		8.0		8.0
Total Cumulative Credits	8.0		16.0		24.0		32.0

⁺A rigorous treatment of the discipline with the opportunity to take the AP test at the end of the course. The GPA for this course will be weighted.