

CORE CLASS SEQUENCE

The student's core course sequence should be in line with their post secondary educational goal. Post secondary education/training admission requirements vary. It is highly recommended that the student and parents become familiar with the basic requirements for the student's post secondary plan.

MATH SEQUENCES

Most Rigorous	Rigorous	Standard	Intervention
Algebra II Pre Calculus	Geometry 9	Algebra I	Intensified Algebra I & Algebra Lab
Elementary Functions (College Prep Alg.) Probability & Stats AP Stats Pre Calculus AP Calculus AB or BC	Algebra II	Geometry	Intervention Geometry Algebra 1 Intensified Algebra I
Elem. Functions (College Prep Alg.) Probability & Stats AP Stats AP Calculus AB or BC	Pre Calculus	Algebra II	Intervention Algebra II Geometry Intervention Geometry Algebra 1 Intensified Algebra I
Elem. Functions (College Prep Alg.) Probability & Stats AP Stats AP Calculus AB or BC	Elem. Functions AP Stats AP Calculus AB or BC	Applied Math Financial Literacy Probability & Stats Pre Calculus	Algebra II Intervention Algebra II Geometry Intervention Geometry Algebra 1 Intensified Algebra I

SCIENCE SEQUENCES

Most Rigorous	Rigorous	Standard
Students interested in pursuing a science or engineering degree and/or applying to a competitive college should complete at least THREE AP science courses.	Students interested in pursuing a science or engineering degree and/or applying to a competitive college should complete at least ONE AP science course.	Physical Science
AP Biology	AP Biology	Biology
AP Physics I or C (Mechanics) AP Chemistry AP Environmental Science	Anatomy and Physiology	Chemistry, Geology, Physics Astronomy, Forensics, Human A&P, Horticulture, Greenhouse Mgmt./Nursery, Agriculture Science I & II, Environmental Science

ENGLISH SEQUENCES

Rigorous	Standard
English 9 Honors	English 9
English 10 Honors	English 10
AP English 11 (Language and Composition)	English 11
AP English 12 (Literature and Composition)	English 12

SOCIAL STUDIES SEQUENCES

Rigorous	Standard
AP Human Geography/New Mexico History	New Mexico History
AP World History	World History and Geography
AP US History	US History
AP US Government and Politics	Principles of Democracy