

MATHEMATICS COURSE SEQUENCE

	Freshman	Sophomore	Junior	Senior
Auxiliary Studies	Algebra 1 Aux	Algebra 2 Aux	Geometry A	Geometry B
Academic	Algebra 1 Algebra 2	Algebra 2 Geometry	Geometry Pre Calculus Calculus Financial Algebra Prob/Stats & Trigonometry Accounting & Finance	Pre Calculus Calculus Statistics Financial Algebra Prob/Stats & Trigonometry Accounting & Finance
Honors/AP/IB*	Algebra 1H Algebra 2H	Algebra 2H Geometry H Pre Calculus H	Geometry H Pre Calculus H Precalculus H AI IB Math AA IB SL Math AA IB HL 1 Math AI IB HL 1 AP Calculus AB AP Calculus BC AP Statistics	Pre Calculus H Math AA IB SL Math AA IB HL 2 Math AI IB HL 2 AP Calculus AB AP Calculus BC AP Statistics
Programming	Cyber Security Intro to Programming	Cyber Security Intro to Programming	Cyber Security Intro to Programming AP Computer Science A	Cyber Security Intro to Programming AP Computer Science A

***Prerequisite Policy to move from Academic to Honors classes:**

Requires an "A" both semesters & a passing score on the placement exam in May

Advancing within Honors:

Must have a B or higher both semesters.

Students enrolled in AP/IB classes are required to take the corresponding exam.

We must have sufficient enrollment in each elective in order for a class to be offered