

## Recommended Math Progression 2008/2009

Program	9 <sup>th</sup> Grade	10 <sup>th</sup> Grade	11 <sup>th</sup> Grade	12 <sup>th</sup> Grade
General I	Algebra 1A	Algebra 1B	Liberal Arts	Informal Geometry
General II	Algebra 1A	Algebra 1B	Informal Geometry	Algebra 2
College Prep I	Algebra 1A	Algebra 1B	Geometry	Algebra 2
College Prep II	Algebra 1	Geometry	Algebra 2	Trig/Analytical *Geometry(Honors)
Accelerated I	*Geo. Honors	*Algebra 2 Honors or Algebra 2	Pre-Calculus or Trig/Analytical Geometry	*AP Calculus AB or *AP Calculus BC or Math Analysis or *AP Statistics
Accelerated II	*Algebra 2 Honors	Pre-Calculus or Trig/Analytical *Geometry(Honors)	Math Analysis or *AP Calculus AB or *AP Calculus BC or *AP Statistics	*AP Calculus AB or *AP Calculus BC or *AP Statistics

\*Requires Teacher Recommendation  
(Math courses at Trig/Analytical Geometry and higher are considered honors courses.)

The math progression for IB is as follows:

Algebra 1- Pre-IB/Honors

Geometry - Pre-IB/Honors

Algebra 2 - Pre-IB/Honors

Pre-Calculus - Pre - IB/Honors

Either AP Statistics, AP Calculus AB, or AP Calculus BC

Either IB Math HL, IB Math Studies, or IB Math SL (Calculus)

All IB students must enter Pre-Calculus by the eleventh grade. Some take it in tenth grade but they have to take it by the eleventh grade.