High School Math Course Sequencing
Bloomfield Hills Schools

Bloomfield Hills Schools 6-12 Mathematics Sequencing and Options			
9th	10th	11th Grade (SAT Testing Year)	12th Grade
Algebra I Support: Algebra I Extension Available	**Geometry**	**Algebra II** Support: Algebra II Extension	Recommended: AP Pre-Calculus or Pre-Calculus ***Options:*** *Personal Finance, Statistics, Math based CTE Course* Support: Pre-Calculus Extension
Geometry	**Algebra II** Support: Algebra II Extension	Recommended: Pre-Calculus or AP Pre-Calculus ***Options:*** *AP Pre-Calculus, Statistics, IB Math Applications, Math-based CTE Course* Support: Pre-Calculus Extension available	Recommended: Calculus or AP Calculus ***Options:*** *Personal Finance, Statistics, AP Calculus AB, AP Statistics, Math-based CTE Course* Support: Pre-Calculus or Calculus Extension available
Pre-AP Geometry with Statistics	**Honors Algebra II** Support: Algebra II Extension	Recommended: AP Pre-Calculus, IB Math Analysis I or Applications I ***Options:*** *Statistics*	Recommended: AP Calculus AB, IB Math Analysis II/ Applications II ***Options:*** *Calculus, AP Statistics, Statistics, Personal Finance*
Algebra II Support: Algebra II Extension avalilabe	Recommended: AP Pre-Calculus or Pre-Calculus ***Options:*** *Statistics* Support: Pre-Calculus Extension	Recommended: AP Calculus AB, IB Math Analysis I, or Calculus ***Options:*** *Personal Finance, Statistics, AP Statistics,* Support: Calculus Extension	Recommended: AP Calculus BC, IB Math Analysis II, Calculus AB ***Options:*** *AP Statistics, Personal Finance, Statistics* Support: Calculus Extension
Honors Algebra II Support: Algebra II Extension Available	Recommended: AP Pre-Calculus ***Options:*** *Statistics* Support: Pre-Calculus Extension	Recommended: AP Calculus AB or IB Math Analysis I ***Options:*** *Calculus, AP Statistics, Statistics, Personal Finance* Support: Calculus Extension	Recommended: AP Calculus BC or IB Math Analysis II ***Options:*** *AP Statistics* Support: Calculus Extension