

Math Department Class Sequence - 3 Credits Each

8th Grade	9th Grade	10th Grade	11th Grade	12th Grade
Basic Math	Basic Math	Algebra Readiness	Nonlinear	Integrated Geometry/ Algebra 2
Transitional Math	Algebra Readiness	Nonlinear	Integrated Geometry/ Algebra 2	
Transitional Math	Algebra Readiness	Nonlinear	Geometry	Algebra 2
Algebra	Nonlinear	Geometry	Algebra 2	
Advanced Algebra	Advanced Geometry	Advanced Algebra 2	3 math electives	

TOTAL MATH CREDITS REQUIRED = 9

Suggested Math Classes for Postsecondary Bound Students - 3 Credits each

8th Grade	9th Grade	10th Grade	11th Grade	12th Grade
Basic Math	Basic Math	Algebra Readiness	Nonlinear	Integrated Geometry/ Algebra 2
Transitional Math	Algebra Readiness	Nonlinear	Geometry or Integrated Geometry/ Algebra 2	Algebra 2
Algebra	Nonlinear	Geometry	Algebra 2	College Algebra OR Trigonometry & Statistics
Advanced Algebra	Advanced Geometry	Advanced Algebra 2	Trigonometry and Elem. Statistics	College Algebra or AP Calculus
Advanced Algebra	Advanced Geometry	Advanced Algebra 2	College Trigonometry and Elem. Statistics & College Algebra	AP Calculus

TOTAL MATH CREDITS REQUIRED = 9

Students have the option their junior/senior year to double up with Trigonometry and College Algebra .

We also recommend students to take a Statistics class if they plan on attending a 4 year college.