Mathematics Pathways

Proposed for the 2017-2018 School Year

March 13, 2017

Pathway A: Most Rigorous

Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12
Math	Accelerated Math	Algebra I – Linear and Quadratic (2 periods per day)	Geometry (CP/H)	Algebra II (CP/H) *and* Advanced Problem Solving/ SAT Prep (Semester 2)	Pre-Calculus (CP/H)	Calculus (H/AP)

Pathway B: Very Rigorous (Option #1)

Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12
Math	Math	Algebra I – Linear *and* Problem Solving A	Algebra I – Quadratic (CP/H)	Geometry (CP/H) *and* Algebra II (CP/H)	Pre-Calculus (CP/H) *and* Advanced Problem Solving/ SAT Prep (Semester 1)	Calculus (H/AP) *or* Statistics

Pathway C: Very Rigorous (Option 2)

Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12
Math	Math	Algebra I – Linear *and* Problem Solving A	Algebra I – Quadratic (CP/H)	Geometry (CP/H) *and* Algebra II Prep	Algebra II (CP/H) *and* Advanced Problem Solving / SAT Prep (Semester 1)	Pre-Calculus (CP/H) *or* Statistics (CP)

Pathway D: Rigorous

Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12
Math	Math	Pre-Algebra *and* Problem Solving B	Algebra I (CP) (2 periods per day)	Geometry (CP) *and* Algebra II Prep (Semester 2)	Algebra II (CP)	Pre-Calculus (CP) *or* Statistics (CP)