St. Michael's Math Courses and Pathways 2026-2027

	7th Grade	8th Grade	9th Grade	10th Grade	11th Grade	12th Grade
Grade-Level Pathway	Pre-Algebra	Foundations in Algebra	Algebra I OR Integrated Math I	Geometry OR Integrated Math II	Algebra II OR Integrated Math III	Precalculus
Accelerated Pathway #1	Pre-Algebra	Algebra	Geometry*	Algebra II*	Precalculus	Calculus AB
Accelerated Pathway #2	Algebra	Geometry	Algebra II*	Precalculus	Calculus AB	Calculus BC

Currently, Jesuit High School, Saint Francis High School, and Christian Brothers High School have math pathways that follow the traditional sequence of Algebra I, Geometry, and Algebra II. This traditional sequence aligns with the course offerings at St. Michael's.

Public schools follow an integrated pathway consisting of Integrated Mathematics I, II, and III, with each course containing standards from all conceptual categories. Saint Francis also offers an integrated pathway.

Please note that courses designated with an asterisk do not align with an integrated math pathway until the Precalculus level. As a result, depending on your student's seventh-grade math placement, their high school math placement may require additional learning and concept exposure over the summer between eighth grade and high school in order to be better prepared for an integrated mathematics class in freshman year. Please contact your child's math teacher or Olivia Keffer with questions.

Please also note that the above chart does not list AP or Honors math courses, but these are available at different levels in high schools. Parents should reference their local high school websites for specific course offerings.