

STUDENT ROADMAP

MATHEMATICS



The Mathematics Department offers courses in algebra, geometry, and more, fostering problem-solving, critical thinking, and real-world application skills. With dynamic technology integration and teacher-led instruction, students build strong foundational knowledge, preparing them for academic success and practical challenges.

Students may have the ability to move between course tracks based on their performance, interest, and readiness, ensuring every learner has the opportunity to challenge themselves and pursue their goals.



Grade Levels	Course Progression A	Course Progression B	Course Progression C
7th Grade	7th Grade Math OR 7th Grade Math (Skills)	7th Grade Math (Honors)	Pre-Algebra
8th Grade	Pre-Algebra OR Pre-Algebra (Skills)	Pre-Algebra (Honors)	Algebra (Honors)
Freshman Year	Algebra OR Algebra (Skills)	Algebra 1 (Honors)	Geometry (Honors)
Sophomore Year	Geometry OR Geometry (Skills)	Geometry (Honors)	Algebra 2 (Honors)
Junior/Senior Years	(Choices) Quantitative Reasoning Data Science Algebra 2 College Credit Plus (CCP)	(Choices) Quantitative Reasoning Data Science Algebra 2 (Honors) College Credit Plus (CCP)	(Choices) Quantitative Reasoning Data Science College Credit Plus (CCP)

