Mathematics Program Overview

6th Grade Course
- ALL 6th grade standards
- 7th grade Statistics & Probability

7th Grade Non-Accelerated Course
- ALL remaining 7th grade standards
- 8th grade Geometry standard 8.G.9

NEW 7th Grade STEM Course (for ALL 7th graders)
- Extend and apply concepts from 7th grade courses
- Begin with 7th grade Statistics and Probability standard
- Mirror pacing of remaining 7th grade standards

7th Grade Accelerated Course
- ALL remaining 7th grade standards
- 8th grade Number Systems standards
- 8th grade Expressions and Equations standards
- 8th grade Geometry standards

8th Grade Pre-Algebra Course
- ALL remaining 8th grade standards
- Algebra standards A.APR.1, N.Q.1, N.Q.2, N.Q.3
- Exposure to additional Algebra standards

8th Grade CC Algebra Course
- 8th grade Functions standards
- 8th grade Statistics and Probability standards
- ALL Algebra standards

9th Grade CC Algebra Course
- ALL Algebra standards

9th Grade CC Geometry Course
- ALL Geometry standards

10th Grade CC Geometry Course
- ALL Geometry standards

10th Grade CC Algebra II Course
- ALL Algebra II standards

11th - 12th Grade Course
- Algebra 2
- Pre-Calculus
- AP Statistics
- Other Mathematics Electives

11th - 12th Grade Course
- Pre-Calculus
- AP Statistics
- Calculus (AP or College-level)
- Other Mathematics Electives