

CRLS Mathematics Department Course Sequence Flow Chart ^^

<u>9th Grade</u>	<u>10th Grade</u>	<u>11th Grade</u>	<u>12th Grade</u>
CP Algebra I **	→ CP Geometry **	→ CP Algebra II	↗ CP Precalculus → CP Functions, Statistics & Trigonometry ↘ CP Mathematical Reasoning with Applications
HN Algebra I	→ HN Geometry	→ HN Algebra II	↗ HN Precalculus → CP Mathematical Reasoning with Applications ↘ HN Mathematical Reasoning with Applications
HN Geometry	→ HN Algebra II	→ HN Precalculus	↗ AP Calculus AB ** → AP Calculus BC ** ↘ HN Mathematical Reasoning with Applications

CP = College Preparatory HN = Honors AP = Advanced Placement

** Denotes a full year course; all other courses are one semester-long.

^^ Please note that the sequences shown here are the most traditional sequence of math classes taken at CRLS. Students are able to move between the College Preparatory and Honors sequences as long as they have met the pre-requisites for the course. In addition, due to CRLS featuring a semester-based scheduling system, students are able to accelerate their learning by taking two semester-long classes (one per semester) per year.