



Mathematics Progression Pathways

Middle School						
Grade	Traditional (L1 and L2)		Traditional (L3 and L4)		Honors (L5)	
6 th	Grade 6 Mathematics		Grade 6 Accelerated Mathematics		Grade 7 Accelerated Mathematics	
7 th	Grade 7 Mathematics		Grade 7 Accelerated Mathematics		Algebra 1 Honors	
8 th	Grade 8 Pre-Algebra		Algebra 1 Honors		Geometry Honors	
High School						
9 th	L1	L2, L3, L4, and L5	Geometry*		Algebra 2 Honors	
	Algebra 1A	Algebra 1*				
10 th	Algebra 1*	Geometry*	Algebra 2*		Math for Data & Financial Literacy Honors, Probability & Statistics Honors, or AP Statistics	AP Precalculus
11 th	Geometry*	Math for College Algebra, Math for Data & Financial Literacy*, or Probability & Statistics Honors	Less Challenging	More Challenging	AP Precalculus	AP Calculus AB
			Math for Data & Financial Literacy* Math for College Algebra, or Probability & Statistics Honors	AP Precalculus		
12 th	Math for College Algebra	Algebra 2*	Math for College Algebra, Math for Data & Financial Literacy*, or Probability & Statistics Honors	AP Statistics, Calculus Honors, or AP Calculus AB	Calculus Honors or AP Calculus AB	AP Calculus BC and/or AP Statistics
Notes	*Both Regular and Honors level versions of the course available A passing score on the Algebra 1 EOC is a graduation requirement.					



Mathematics Progression Pathways

Middle School Course	Course Code
M/J Grade 6 Mathematics	1205010
M/J Grade 6 Accelerated Mathematics	1205020
M/J Grade 7 Mathematics	1205040
M/J Grade 7 Accelerated Mathematics	1205050
M/J Grade 8 Pre-Algebra	1205070
High School Course	Course Code
Algebra IA	1200370
Algebra I	1200310
Algebra I Honors	1200320
Geometry	1206310
Geometry Honors	1206320
Algebra II	1200330
Algebra II Honors	1200340
Probability & Statistics with Applications Honors	1210300
Math for College Algebra	1200710
Math for Data & Financial Literacy	1200384
Math for Data & Financial Literacy Honors	1200388
Advanced Placement Statistics	1210320
Pre-Calculus Honors	1202340
Advanced Placement Precalculus	1202305
Calculus Honors	1202300
Advanced Placement Calculus AB	1202310
Advanced Placement Calculus BC	1202320