

Tacoma Public Schools ~ Math Course Pathways

Please refer to the [TPS Course Catalog](#) for more information about individual courses.

Grade Level	Math Course Pathways (CCSS Standards)							
K - 5	Kindergarten – 5th Grade Math (With the exception of HCP placement)							
6	6th Grade Math (MTH331 & MTH332) (CCSS-M 6 th Standards)							
7	7th Grade Accelerated Math (MTH481 & MTH482) (CCSS-M 7 th <u>and</u> CCSS-M 8 th grade standards)							
8	Algebra 1 (MAL321 & MAL322 – HS Credit Course) (CCSS-M Algebra 1 Standards)							
9	<i>If a student needs to continue learning Algebra 1...</i> Algebra I (MAL321 & MAL322) (CCSS-M Algebra 1 Standards)				<i>If a student has successfully completed Algebra 1...</i> Geometry (MGE401 & MGE402) (CCSS-M Geometry Standards)			
10	<i>If a student has successfully completed Algebra 1...</i> Geometry (MGE401 & MGE402) (CCSS-M Geometry Standards)		<i>If a student has taken Geometry and needs support prior to Algebra 2...</i> Modeling our World with Math (MTH201 & MTH202)		<i>If a student has successfully completed Geometry...</i> Algebra 2 (MAL403 & MAL500) (CCSS-M Algebra 2 Standards)			
11	<i>If a student has taken Geometry and needs support prior to Algebra 2...</i> Modeling our World with Math (MTH201 & MTH202)		<i>If a student has successfully completed Geometry...</i> Algebra 2 (MAL403 & MAL500) (CCSS-M Algebra 2 Standards)		<i>If a student has successfully completed Algebra 2... This supports preparation for PreCalculus or AP Stats</i> Trig/Stats		<i>If a student has successfully completed Algebra 2... This is a prerequisite for Calculus</i> Pre-Calculus	
12	<i>If a student has taken Geometry and needs support prior to Algebra 2...</i> Modeling our World with Math (MTH201 & MTH202)	<i>If a student has successfully completed Geometry...</i> Algebra 2 (MAL403 & MAL500) (CCSS-M Algebra 2 Standards)	<i>If a student has taken Algebra 2 & would need support to reach college level math courses...</i> Bridge to College (MBC401 & MBC402)	<i>If a student has successfully completed Algebra 2... Supports preparation for PreCalculus or AP Stats</i> Trig/Stats	<i>If a student has successfully completed Algebra 2... A prerequisite for Calculus</i> Pre-Calculus	<i>If a student has successfully completed Algebra 2</i> AP Statistics	<i>If a student has successfully completed Pre-Calculus</i> Calculus or AP Calculus	Math Elective

**red shading indicates that the course is not currently NCAA approved

Students are encouraged to engage in discussion with their HS counselors and math teachers to support best placement!