

District Guidelines:

- Limited to current grade 8 students
- Acceleration is allowed in Health, Math and World Language only.
- Limited to Algebra 1 and Geometry for Math.
- Algebra 2 is allowed in the second semester of grade 8.

Appendix C for Middle School Students

High school students requesting Outside of District (OOD) credit are required to submit a 4-year academic plan with their Appendix C.

Middle school (8th grade) students are required to submit a math pathway plan, rather than provide a full 4-year academic plan, as stated in Appendix C. Sample math pathways can be found below.

Although students may submit OOD requests at any time in grade 8, the LWSD recommends the following suggested timeline:

Students Submit By	Processed By	Actions by School
First 2 weeks of school year	End of September	Approve/deny and adjust scheduling
First 2 weeks of Sem 2	End of February	Approve/deny and adjust scheduling
First 2 weeks of May	Last week of May	Approve/deny and send data to feeder high school administrators and counseling chairs

Math Graduation Requirements

A minimum of **3 years of math** is required.

Must complete Algebra I, Geometry, and Algebra II (or equivalent) to meet state standards

Recommended: **4 years** for students applying directly to four-year colleges Minimum course requirements for college admissions (CADRs): [Washington Student Achievement Council](#)

Middle School Appendix C Math Progression Planning Sheet*

*MS Students: Please submit this form with your Appendix C.

Math Course Progression Examples**

Grade Level	Example 1	Example 2	Example 3	Example 4
9 th Grade	Algebra I	Geometry	Algebra II	Pre-Calculus
10 th Grade	Geometry	Algebra II	Pre-Calculus	AP Calculus AB
11 th Grade	Algebra II	Pre-Calculus	AP Calculus AB	AP Calculus BC
12 th Grade	Pre-Calculus or Statistics	AP Calculus AB or AP Statistics	AP Calculus BC	AP Statistics

**Exact course names and offerings depend on your feeder high school. Check your high school course catalog for the most up to date course information. Please note that some course offerings could change in future years.

Notes and Prerequisites
Algebra I is foundational for all math pathways.
Geometry builds spatial reasoning and logic.
Algebra II introduces functions and modeling.
Math electives depend on prior coursework and post high school plans.

Middle School Students:

Using the information and examples above, please complete the math pathway planning chart below and submit it with Appendix C. This goal-setting tool is designed to support students and families in planning math progression. Note that course placements are not guaranteed.

Grade Level	Projected Math Pathway
9th Grade	
10th Grade	
11th Grade	
12th Grade	