

## Criteria to Consider for Advanced 6th Math - Advanced Algebra 1

Current Grade to Desired Grade/Course	Criteria
Grade 4 Math to Advanced 6th Math	<ul style="list-style-type: none"> <li>CBE 5 <math>\geq</math> 80%</li> </ul>
Grade 4 Math to Advanced 7th Math	<ul style="list-style-type: none"> <li>CBE 5 <math>\geq</math> 80%</li> <li>CBE 6 <math>\geq</math> 80%</li> <li>CBE 7A <math>\geq</math> 80%</li> </ul>
Grade 5 Math to Advanced 6th Math*	<ul style="list-style-type: none"> <li>Top 40% of the state cohort on the Grade 5 STAAR Mathematics OR</li> <li>Top 40% of the local cohort on the Spring NWEA MAP Growth Assessment</li> </ul>
Grade 5 Math to Advanced 7th Math	<ul style="list-style-type: none"> <li>CBE 6 <math>\geq</math> 80%</li> <li>CBE 7A <math>\geq</math> 80%</li> </ul>
Grade 6 Math to Advanced 7th Math	<ul style="list-style-type: none"> <li>CBE 7A <math>\geq</math> 80%</li> </ul>
Grade 6 Advanced Math to Advanced 7th Math**	<ul style="list-style-type: none"> <li>Grade average for 1<sup>st</sup>- 4<sup>th</sup> six weeks <math>\geq</math> 90%</li> <li>MAP Growth Math Assessment (Winter Administration) <math>\geq</math> 80th percentile</li> </ul>
Grade 6 Math to Advanced Algebra 1 <sup>†</sup>	<ul style="list-style-type: none"> <li>CBE 7 <math>\geq</math> 80%</li> <li>CBE 8 <math>\geq</math> 80%</li> </ul>
Grade 6 Advanced Math to Advanced Algebra 1 <sup>†</sup>	<ul style="list-style-type: none"> <li>CBE 7 <math>\geq</math> 80%</li> <li>CBE 8 <math>\geq</math> 80%</li> </ul>
Grade 7 Math to Advanced Algebra 1 <sup>†</sup>	<ul style="list-style-type: none"> <li>CBE 8 <math>\geq</math> 80%</li> </ul>
Grade 7 Advanced Math to Advanced Algebra 1 <sup>†</sup>	<ul style="list-style-type: none"> <li>Grade average for 1<sup>st</sup>- 4<sup>th</sup> six weeks <math>\geq</math> 85%</li> <li>MAP Growth Math Assessment (Winter Administration) <math>\geq</math> 80th percentile</li> </ul>

### State Law:

- Students entering grades 5-8 may receive credit for a mathematics course in which they have received no prior instruction if they score 80% or above on the credit by exam(s) for that course. (Grade 5 is a single test. There are two tests for each of grades 6, 7, and 8 and these are averaged.)

### Exit Criteria:

- To remain in advanced courses for the duration of the school year, students are expected to maintain at least a 75% average in the advanced course during the fall semester.
- A 74% average or below for 2 consecutive six weeks during the fall semester could result in removal from the advanced class.
- A 74% average or below for a fall semester average could result in removal from the advanced class.
- Prior to a student exiting an advanced course, the teacher is expected to
  - (a) contact the parent/guardian about student performance,
  - (b) contact the school counselor concerning student performance, and
  - (c) provide opportunities for the student to attend tutoring sessions.

### Please Note:

- \*Beginning in the 2024-2025 school year, as required by state law (SB2124) and Texas Education Code §28.029, the district shall automatically enroll in an advanced mathematics course each sixth grade students who performed in the top 40 percent on:
  - the fifth grade mathematics assessment instrument administered under Section 39.023(a); or
  - a local measure that includes a demonstrated proficiency in the student's fifth grade mathematics coursework.
- \*Students taking Algebra I EOC prior to Grade 9 will be required to take the SAT or ACT prior to graduation as a part of the Every Student Succeeds Act (ESSA).
- \*\*Students who don't receive at least "Approaches" on STAAR will be registered for on-level math courses even if they meet the criteria above.
- If a Grade 8 student in 8<sup>th</sup> grade math wants to reach Calculus during their senior year, they will need to do the following:
  - Grade 9: Algebra 1 Advanced
  - Grade 10: Geometry **and** Algebra 2 Advanced (*only Advanced For the Algebra 2 course*)
  - Grade 11: Pre-Calculus Advanced
  - Grade 12: Calculus