

Advanced/Accelerated Math Navarro Independent School District

INTRODUCTION

The guidelines included within this procedure are provided to ensure that consistent protocols are followed for students taking 6th Grade Advanced/Accelerated Math, 7th Grade Advanced/Accelerated Math and 8th Grade Algebra 1. According to Texas Education Code 7.102(c) (4), 28.002 and 28.025, 8th or 9th grade students may take Algebra 1 provided that a pre-requisite requirement is met. Students taking Algebra 1 must complete 8th grade math or the equivalent of 8th grade math in order to be eligible to enroll in Algebra 1 in the 8th or 9th grade. This procedure provides the necessary guidelines to ensure that Navarro ISD students enrolling in Algebra 1 in the 8th grade year meet the pre-requisite requirement of 8th grade math or the equivalent.

COURSE DESCRIPTIONS:

6TH Grade Advanced/Accelerated Math – This course includes all 6th grade mathematics curriculum, but provides an accelerated track to include all 7th Grade Math curricular concepts. By the end of the 6th grade year, students will complete all required instruction to meet the state requirements for 6th Grade and 7th Grade Mathematics. Students in the 6th grade advanced math class will take the 6th Grade Mathematics STAAR assessment. Students will not test above grade level.

7th Grade Advanced/Accelerated Math – This course provides students with reinforcements in 7th Grade Math TEKS, but focuses primarily on 8th Grade Math curriculum. Students enrolled in this class will be completing the equivalent of 8th Grade Mathematics and the majority of the instruction provided in this course will be at the 8th grade level. Students receive a review of 7th Grade curriculum, as they will need to complete the 7th Grade Mathematics STAAR assessment at the end of the 7th grade school year. Students will not test above grade level.

8th Grade Algebra 1 – This course is directly aligned to the High School Mathematics TEKS associated with Algebra 1. Students will complete all Algebra 1 coursework and complete the Algebra 1 End of Course (EOC) STAAR assessment at the conclusion of the 8th grade school year.

ELIGIBILITY REQUIREMENTS:

Students must meet the following criteria in order to be eligible to enroll in 6th Grade Advanced Math, 7th Grade Honors Math and 8th Grade Algebra 1.

- 6TH GRADE ADVANCED/ACCELERATED MATH
 - Student must have an overall 1st and 2nd semester average of 90 in the 5th Grade mathematics course.
 - Student must receive a College Readiness ACT On Track Score of 22 or 24 at the end of 5th grade. (College Readiness Indicators are provided through the End of Year Measures of Academic Progress (MAP) assessment)
 - Student must receive a Masters score on the 5th Grade mathematics STAAR assessment.

- If the above requirements are met, students enrolled in the 6th grade advanced math course must maintain a 90 average at semester in order to remain in the course in the second semester.
- 7TH GRADE ADVANCED/ACCELERATED MATH
 - Student must have an overall 1st and 2nd semester average of 90 in the 6th grade advanced mathematics course.
 - Student must receive a College Readiness ACT On Track Score of 22 or 24 at the end of 6th grade. (College Readiness Indicators are provided through the End of Year Measures of Academic Progress (MAP) assessment)
 - Student must receive a Masters score on the 6th Grade Mathematics STAAR assessment.
 - If the above requirements are met, students enrolled in the 7th Grade Honors Math Course must maintain a 90 average each six weeks in order to remain in the course.
- 8th GRADE ALGEBRA 1
 - Student must have an overall 1st and 2nd semester average of 90 in the 7th grade advanced mathematics course.
 - Student must receive a College Readiness ACT On Track Score of 22 or 24 at the end of 7th grade. (College Readiness Indicators are provided through the End of Year Measures of Academic Progress (MAP) assessment)
 - Student must receive a Masters score on the 7th Grade Mathematics STAAR assessment.
 - Student must complete the released 8th Grade Mathematics STAAR Assessment at a time designed by the campus and receive a scale score, raw score and/or correct percentage in alignment with the Approaches Grade Level Equivalent as provided by TEA.
 - If the above requirements are met, students enrolled in the 8th Grade Algebra 1 Course must maintain a 90 average each six weeks in order to remain in the course.

PROGRAM EXCEPTIONS:

- Transfer Students from Other School District Programs
 - In the event a student transfers into Navarro ISD with the desire to enroll in the 6th grade Advanced Math, 7th Grade Honors Math or 8th Grade Algebra 1, the following criteria would be utilized:
 - Student must have a 90 or above average in the Math course from the prior school district, private school or homeschool.
 - Student must have a Master score on the STAAR assessment associated with the course of entry.
 - For students enrolling from homeschool or private school equivalent without any STAAR Score baselines, students will need to take a released grade level appropriate STAAR assessment and receive at least a scale score, raw score and/or correct percentage in alignment with a Master Score as provided by TEA.
 - For an 8th grade transfer student who was enrolled in Algebra 1 in the prior district, the student maybe enrolled upon arrival.
 - If enrolled in a course, the student must maintain the appropriate semester or six weeks averages to remain in the course.

Procedure: Advanced/Honors Math – Algebra 1 Track (8th Grade)

Supporting Policy: EHAC (Legal); EKB (Legal); EIF (Legal)

Other Supporting Documents: Chapter 111. Texas Essential Knowledge and Skills for Mathematics (TEKS)

- Students requesting admission to the 7th Grade Advanced Class, not enrolled in the 6th Grade Advanced/Accelerated Math Class.
 - In the event a student does not meet the criteria for the 6th Grade Advanced math class, and wishes to potentially enroll in the 7th Grade Advanced Math class, the following criteria must be met:
 - Student must have an overall 1st and 2nd semester average of 90 in the 6th Grade Math Class.
 - Student must receive a College Readiness ACT On Track Score of 22 or 24 at the end of the 6th Grade year on the 6th Grade MAP assessment.
 - Student must receive a Master Score on the 6th Grade Mathematics STAAR assessment.
 - Student must be able to demonstrate grade level knowledge of 7th grade math per Board Policy EHDC or EHDB.
- Students requesting admission to the 8th Grade Algebra I Class, not enrolled in the 7th Grade Advanced/Accelerated Math Class.
 - In the event a student does not meet the criteria for the 7th Grade Advanced/Accelerated Math Class and wishes to potentially enroll in the 8th Grade Algebra I class, the following criteria must be met:
 - Student must have an overall 1st and 2nd semester average of 90 in the 7th Grade Math Class.
 - Student must receive a College Readiness ACT On Track Score of 22 or 24 at the end of the 7th Grade year on the 7th Grade MAP assessment.
 - Student must receive a Master Score on the 7th Grade Mathematics STAAR assessment.
 - Student must be able to demonstrate grade level knowledge of 8th grade math per Board Policy EHDC or EHDB.