

### MS AAC Math Entry Points and Course Sequencing

This document provides information about course sequencing for Middle School AAC Math courses in order for students and parents to make the appropriate decisions about math pathways.

Math Advanced Academic Courses (AAC) in middle school are accelerated courses. This means that they include standards from both the current grade level and the subsequent grade level. This allows students to cover the 6<sup>th</sup>, 7<sup>th</sup> and 8<sup>th</sup> grade math standards prior to taking Algebra 1 in middle school.

Recommended Math AAC Sequence (entering at 6 <sup>th</sup> Grade)				
5 <sup>th</sup> Grade	6 <sup>th</sup> Grade	7 <sup>th</sup> Grade	8 <sup>th</sup> grade	9 <sup>th</sup> grade
5 <sup>th</sup> Grade Math	6 <sup>th</sup> Grade Math AAC	7 <sup>th</sup> Grade Math AAC	Algebra 1 AAC	Geometry AAC

**Note:** If a student is successful in 6<sup>th</sup> Grade AAC they will move on to 7<sup>th</sup> Grade AAC. If a student is successful in 7<sup>th</sup> Grade AAC they will move on to Algebra 1 AAC. No screener or assessment will be given in these two cases.

Entering Math AAC at 7 <sup>th</sup> or 8 <sup>th</sup> Grade					
	5 <sup>th</sup> Grade	6 <sup>th</sup> Grade	7 <sup>th</sup> Grade	8 <sup>th</sup> grade	9 <sup>th</sup> grade
Entering Math AAC at 7 <sup>th</sup> Grade	5 <sup>th</sup> Grade Math	6 <sup>th</sup> Grade Math*	7 <sup>th</sup> Grade Math AAC	Algebra 1 AAC	Geometry AAC
Entering Math AAC at 8 <sup>th</sup> Grade	5 <sup>th</sup> Grade Math	6 <sup>th</sup> Grade Math	7 <sup>th</sup> Grade Math**	Algebra 1 AAC	Geometry AAC

\*An evaluation is initiated at request of parent/student to enter AAC Math courses at the 7<sup>th</sup> grade level. The evaluation includes measures of the student’s previous academic performance in math.

\*\*Grade 8 Math or its equivalent is required for Algebra 1 AAC. Therefore, to enter Math AAC at the 8<sup>th</sup> grade level students will need to make an 80% or higher on the 8<sup>th</sup> Grade Math CBE.

Entering Math AAC through Credit by Exam (CBE)				
5 <sup>th</sup> Grade	6 <sup>th</sup> Grade	7 <sup>th</sup> Grade	8 <sup>th</sup> grade	9 <sup>th</sup> grade
5 <sup>th</sup> Grade Math*	7 <sup>th</sup> Grade Math AAC	Algebra 1 AAC	Geometry AAC	Algebra 2 AAC
5 <sup>th</sup> Grade Math	6 <sup>th</sup> Grade Math AAC**	Algebra 1 AAC	Geometry AAC	Algebra 2 AAC
5 <sup>th</sup> Grade Math	6 <sup>th</sup> Grade Math	7 <sup>th</sup> Grade Math***	Algebra 1 AAC	Geometry AAC

\*In order to move from 5<sup>th</sup> Grade Math to 7<sup>th</sup> Grade Math AAC, students will need to make an 80% or higher on the 6<sup>th</sup> Grade Math CBE.

\*\*In order to move from 6<sup>th</sup> Grade Math (on-level or AAC) to Algebra 1 AAC, students will need to make an 80% or higher on **both** the 7<sup>th</sup> Grade CBE and the 8<sup>th</sup> Grade CBE. If a student takes only the 7<sup>th</sup> Grade CBE, they will be enrolled in Grade 8 Math, not Algebra 1 AAC.

\*\*\* In order to move from 7<sup>th</sup> Grade Math (on-level) to Algebra 1 AAC, students will need to make an 80% or higher on the 8<sup>th</sup> Grade CBE. According to the Algebra 1 TEKS (Texas Education Code §111.39) the required pre-requisite for any student to take Algebra 1 is Grade 8 math or its equivalent.

ALL STUDENTS TAKING A CBE MUST FOLLOW THE TIMELINES AND SCHEDULE LISTED ON THE FBISD ASSESSMENT AND ACCOUNTABILITY SITE.

**Note:** When students accelerate to Geometry in Middle School and the campus does not offer Geometry, parents have to provide transportation to the students’ zoned high school campus for the student to take Geometry.