

Accelerated 7/8 Math

This course is extremely rigorous and requires students to be highly self-motivated and competent in the four critical areas of 7th grade mathematics. Honors concepts will be taught throughout each semester and students will be expected to complete projects demonstrating their understanding of the topics. This course covers two grade levels of math (7 and 8) in one year.

In order to be eligible to take the Accelerated 7/8 Math class you must complete one of the following at and acceptable passing rate:

CogAT Test	Math Portfolio
<ul style="list-style-type: none">• Test taken at Davis School District testing center• Measures the level and pattern of cognitive development	<ul style="list-style-type: none">• A module that you do on Canvas• Consists of:<ul style="list-style-type: none">○ Student submits a video response○ A mindset inventory○ Student essay about plans and reason for taking Accelerated course○ Parent essay about why they are interested in their student taking the Accelerated course

Successful completion of Accelerated 7/8 Math will put your student on the following math progression track:

8th grade: Secondary Math 1 Honors

9th grade: Secondary Math 2 Honors

10th grade: Secondary Math 3 Honors

11th grade: AP Calculus

12th grade: AP Statistics

Please put Accelerated 7/8 Math on your course request if you are interested in becoming eligible for the class. SDJH counselors will then contact you the first week of March to ask which method (CogAT or Math Portfolio) you are interested in taking. SDJH Counselors will then relay your decision to the district who will either set up a time for your student to take the CogAT or enroll your student in the Canvas Math Portfolio course.