

Updated Spring 2016



Academic Scholars Program

A rigorous program for high-achieving students at the middle school level

What is the purpose of the Academic Scholars Program?

As part of our mission to educate and empower all students to be college and career ready graduates, eligible students in middle school can participate in the *Academic Scholars Program*, a strengthened, rigorous program for our high-achieving students. Offered in all four academic classes in all three middle school grades (6 – 8), the program provides intellectual and creative challenges to help students become skilled problem solvers and critical thinkers. In addition, it incorporates project-based activities to give hands-on opportunities for students to learn, fostering the development of skills for communication, understanding, and team building, qualities that are essential for life in the 21st century.

What are the basic facts of the program?

- Provided at the middle school level in grades 6 - 8
- Offers courses in all four core disciplines: English, mathematics, science, and social studies
- Eligibility determined by *new criteria beginning with upcoming 6th graders*
- Emphasis on project-based learning and “Science and Technology interpreted through Engineering and the Arts, all based in Mathematical elements” (STEAM)
- Goal of producing students who are problem-solvers and have high critical thinking skills
- Provision for training and sustaining new, experienced, and expert teachers on providing appropriate, challenging instruction (differentiated) for higher achieving students while still challenging all students to reach and exceed potential for *all* students

How will upcoming 6th grade students qualify using the *new criteria*?

In response to feedback from parents, teachers, students, counselors, and administrators, and with guidance from the TCSS Board of Education, the Academic Scholars Program was reviewed by a system team composed of middle school administrators, teachers, and parents; elementary administrators, teachers, and parents; counselors; instructional coaches; central office personnel; and a representative from The University of Alabama. This eight-month process of research, surveys, discussions, and planning resulted in new criteria and requirements beginning with the 2016-2017 sixth-grade class.

Methods of Qualification for 6th Grade Academic Scholars Classes

<i>Automatic Qualifier</i>	Students who have been identified as “gifted and talented” through the Special Education Referral Process will automatically qualify for all Academic Scholars classes.
<i>Primary Qualifier</i>	Students who score a National Percentile Rank of 90% or higher on the math and reading sections of the ACT Aspire summative assessment will qualify for all Academic Scholars classes. Fifth grade results (available in July 2016) will be used for sixth grade qualifications.
<i>Secondary Qualifier</i>	Students who do not qualify through automatic or primary methods, may qualify through a multiple-methods rubric combining ACT Aspire scores in math and/or reading, year-end grade averages for math and/or reading, and the Traits, Attributes, and Behaviors (TABs) Evaluation completed by the students’ fifth-grade teachers.

How will the new criteria impact the number of students who might be eligible?

Using these criteria, it is estimated that a smaller percentage of the class population will qualify for the Academic Scholars Program than is identified using the current criteria, thus creating an authentic cohort of high-ability students, who will be provided rigorous, appropriate, project-based learning and instruction.

Are there any new course requirements that coincide with the new criteria?

STEAM curriculum will enable collaboration and real-world application of problem-solving skills. Differentiated by levels of activities, discourse, and assessment, program requirements will also include a final student project and portfolio. *Students may continue in Academic Scholars’ courses each year by maintaining an 80% yearly average in each core course (English, math, science, and social studies).*

How will students who are currently in the Academic Scholars program in 6th and 7th grades continue to qualify, and how will new students moving to 7th and 8th grades qualify next year?

Students in seventh and eighth grades for the 2016-2017 school year will qualify for, or continue in, the Academic Scholars program using the same criteria that have been used for the previous two years:

- National Percentile Rank (NPR) from previous school year’s ACT Aspire Test
- 80% or higher in core subjects to qualify (1st, 2nd and 3rd nine weeks of current year); 75% or higher in core subjects to continue (yearly)

Students who qualify for gifted services will automatically be eligible for Academic Scholars.

What about students who do not meet eligibility for the Academic Scholars Program?

All students, whether part of the Academic Scholars Program or not, will be taught following the Alabama College and Career Standards and provided with rigorous, appropriate project-based learning and instruction, with differentiation occurring within each classroom to meet the needs of the variety of middle school learners. STEAM curriculum will enable collaboration and real-world application of problem-solving skills for *all* students.