

Overview of IUSD Program Model

Gifted and Talented Education

Research tells us that gifted children demonstrate outstanding levels of aptitude or achievement in one or more domains while possessing unique and diverse learning characteristics. They often have highly creative abilities, strong memories, and subtle or mature senses of humor. Some, but not all, gifted students love the learning process and crave knowledge and understanding across a broad spectrum of topics. IUSD's GATE program is committed to providing a comprehensive educational model that meets the diverse and varied needs of each gifted student.

Elementary Cluster Class Model

Each IUSD elementary school provides cluster classes for GATE-identified students in 3rd through 6th grades. Cluster classrooms include a small group of GATE program students within a mixed-ability, general education classroom. This model allows the classroom teacher to more effectively differentiate instruction, and provides interaction for GATE students with both their intellectual and age peers.

Students participating in GATE cluster groups receive differentiated instructional opportunities to explore grade level content with greater depth and complexity. Differentiated instruction is provided within the school day and in the general education classroom through the use of flexible groupings, supplemental materials, and varied learning activities. Differentiation is not accomplished by assigning GATE students more homework or special at-home projects.

Elementary APAAS Option

IUSD also offers an Alternative Program for Academically Advanced Students at six of our elementary schools. This option for students in 4th through 6th grades is designed to meet the needs of a unique population of highly intellectual learners who consistently prefer creative outlets to demonstrate their understanding of content. APAAS is an application process program. Information about the application process will be available to parents on our website in fall.

Middle School Program

Each IUSD middle school provides advanced learners with a challenging educational program. <u>The Integrated</u> <u>Mathematics pathway</u> offers placement options for advanced learners that prepare students for success in college, career, and life. Middle School Humanities & Science courses offer interested and highly motivated students enhanced learning experiences and enrichment opportunities, providing depth, complexity, and connections to the outside world. GATE identification is not used to determine math placement or honors level opportunities in middle school. Each middle school also offers a variety of academic enrichment opportunities for studentsSpecific middle school program information can be found on the <u>district website</u>.

High School Program

IUSD high schools offer a comprehensive program that includes a variety of options for the advanced learner. Advanced Placement, Honors, College Preparatory, Career and Technical, Elective, Athletic, Art, and Club program options exist to build an individualized academic plan for each student. GATE identification is not required to access any high school course option.