About TEAMS

TEAMS (Tests of Engineering Aptitude, Mathematics and Science) is a one-day competition for students in middle and high school that allows them to apply their knowledge of skills in science, technology, engineering and mathematics (STEM) to issues facing our global society. Focused on an annual theme, original academic and innovative concepts are developed for the competition based on the National Academy of Engineering’s Grand Challenges. Engaging in the challenges requires critical job-readiness skills such as teamwork, analytical thinking, and multi-dimensional problem solving.

The Technology Student Association (TSA) acquired the TEAMS competition from the Junior Engineering Technical Society (JETS) in 2011. Since that time, more than 150 TSA advisors have brought the TEAMS competition to their school and have taken advantage of the 30% discount TSA chapter schools receive on TEAMS registration.

Schools that participate in both TSA and TEAMS provide a broad range of STEM experiences for a variety of students. TEAMS participation does not require TSA membership. In many schools, the teams reflect a mixture of students with strong interests in math and science as well as technology. Students who are exploring engineering as a field of study or career path are challenged by the rigor of this engineering-focused competition.

TSA advisors may serve as the TEAMS coach, or they may bring the opportunity to another teacher in the school (often the math or science teacher). TEAMS provides an opportunity for collaboration among the different STEM subject areas and teachers in a school.

The TEAMS competition is easy to administer and teams can compete right at their own school or at a nearby TEAMS host university. All competitions occur during the competition window – February 5th- March 8th. TEAMS registration opens in September.

View a short video featuring TEAMS competition highlights.

“Bringing TEAMS to my school through my TSA affiliation was effortless. TEAMS is easy to implement, affordable and we are part of a nationwide competition without ever leaving the school building!”
— Bob Dennis, TSA Advisor/TEAMS Coach
High Technology High School

TEAMS FREQUENTLY ASKED QUESTIONS
Some of the most frequently asked questions about TEAMS appear in the TEAMS FAQ. If you have additional questions, contact Jenn Glover, TEAMS Manager.

TSA DISCOUNT
TSA schools can receive a 30% discount off of the national registration fee of $150. This discount is automatically given when a TSA advisor registers for TEAMS at the same time as they affiliate their chapter, or a discount code may be used when registering on the TEAMS website. To receive the TSA discount code, contact Jenn Glover.