
TEAM+S
TESTS OF ENGINEERING APTITUDE, MATHEMATICS, AND SCIENCE

**BECOMING
A TEAMS
COLLEGIATE
HOST**



TEAMS-AT-A-GLANCE



- + TEAMS is an annual competition that gives middle school and high school students the opportunity to discover their potential for engineering
- + Student teams work collaboratively to solve real-world engineering challenges
- + State level competitions occur each year during February and March at various universities, community colleges and schools across the country
- + Students compete in teams of four to eight students at the middle school, 9/10, or 11/12 level

TECHNOLOGY STUDENT ASSOCIATION (TSA)

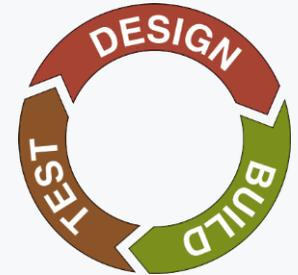


- + TEAMS is administered by TSA, a national non-profit education organization for middle and high school students engaged in the areas of science, technology, engineering and mathematics (STEM)
- + TEAMS participants are not required to be members of TSA, but may choose to form a TSA chapter
- + TSA partners with a variety of educational organizations to help develop and promote TEAMS competitions

TEAMS COMPETITION FORMAT

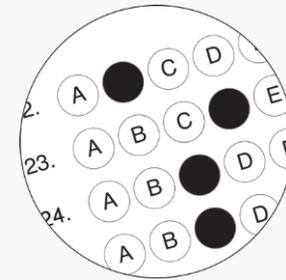
1

Design/ Build: Teams complete a hands-on design challenge using designated materials (brought by teams; hosts are encouraged to supply some materials).



2

Multiple Choice: Teams apply math and science knowledge to engineering scenarios to answer rigorous questions.



3

Essay: Students submit an essay prior to the competition date (not administered by host).



TEAMS COMPETITION FORMAT



- + TEAMS competitions occur at the state level during February and March
- + Competitions are held at universities and schools around the country
- + Host sites provide “day of” recognition and rankings for their site
- + State rankings are posted online in April
- + Best in State teams receive a school banner and medallions for students

WHAT TEAMS COMPETITIONS PROVIDE



For students

- + Exposure to real-world engineering problems and the opportunity to solve them
- + A chance to work collaboratively with other students
- + A challenging and rigorous competition
- + An opportunity to apply math and science to engineering design
- + An introduction to your campus and what it offers

WHAT TEAMS COMPETITIONS PROVIDE



For the university host

- + Top STEM students visit your campus for the competition, giving you the chance to combine the competition with a campus visit and recruit many top students
- + Ideal community outreach to local schools highlighting STEM
- + Complimentary exhibit space at the National TSA Conference held at the end of June with approximately 8,000 middle and high school student attendees
 - + This includes a complimentary exhibition table at a four hour “Meet-and-Greet” event during the conference
 - + Two complimentary conference registrations for those manning your table
 - + An opportunity to help judge the TEAMS national competition

COLLEGIATE HOST RESPONSIBILITIES



The primary host responsibility is to serve as coordinator of the event

- + This allows you to be able to tailor the day to align with your outreach and pre-college engineering education goals

TSA provides

- + On-line registration processing, tracking, and electronic notification
- + Pre-event planning, support and other material available electronically via a site host account
- + Pre-packaged competition materials
- + Marketing materials
- + Customizable participation certificates

COLLEGIATE HOST RESPONSIBILITIES

Other host responsibilities include

- + Serving as the main point-of-contact for the event
- + Selecting the date and conducting the competition between February and March
- + Reserving appropriately sized facilities (one large room or several smaller rooms)
- + Developing an extensive outreach campaign to promote and market the event
- + Contacting schools and groups and inviting them to participate
- + Maintaining registration information via your online TEAMS account
- + Communicating regularly with registered schools and groups
- + Securing and coordinating volunteers
- + Scoring, verifying and entering scores online
- + Announcing competition day rankings and presenting awards
- + Returning competition materials as instructed by TSA

NEXT STEPS TO BECOME A HOST UNIVERSITY



Once you decide to become a collegiate host university:



1

Complete and return the TEAMS host application found on the TEAMS website.

2

Review the TEAMS Host Guide for in-depth information about hosting procedures.

3

Start planning your TEAMS competition day, including inviting local schools and groups and setting the day's schedule.

NEXT STEPS TO BECOME A HOST UNIVERSITY



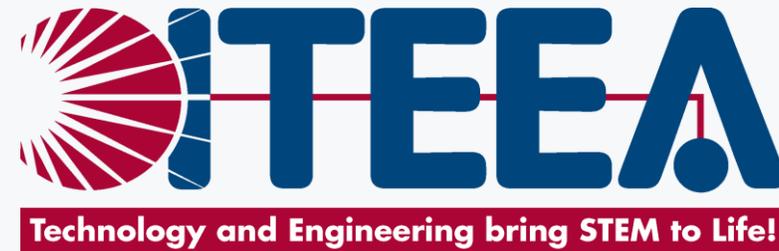
Upon deciding to become a collegiate host university for a TEAMS competition, you will have access to the TEAMS host guide with more information on

- + Planning strategies (including a budget guide)
- + Tips on using volunteers
- + Registration
- + A sample schedule
- + A planning checklist
- + Managing post-competition event scoring

IMPORTANT DATES

- + **August-September:** Update your online host account
- + **September:** Online registration opens
- + **October:** Competition web scenarios released online
- + **December–January:** Order competition awards and give-away items
- + **February 5–March 8:** Competition window
- + **April:** State rankings posted
- + **June 27–July 1:** National TEAMS competitions scheduled to be held during the national TSA conference in Nashville, TN.

PARTNER ORGANIZATIONS



CONTACT US

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