

What is the Technology Student Association (TSA)?

TSA is a Career and Technical Organization (CTSO), Student which has been an integral part of technology education programs across the country for the past 34 vears. The mission of TSA is to foster personal growth, leadership and opportunities for students in technology, innovation, design and engineering fields. Members apply and integrate science, technology, engineering and mathematics concepts through co-curricular activities, competitive events and programs. related Students involved in TSA participate in activities that help prepare them for the future - ideally, that includes personal lives, rewarding careers and civic responsibility. offers TSA camaraderie, curricular educational programs and competitive events at regional, state and national conferences.

Competitions

Animatronics, Architectural Renovation, Biotechnology Design, Career Preparation, Chapter Team, Children Stories Computer-Aided Design (CAD) Architecture and Engineering, Computer Numerical Control (CNC), Debating Technological Issues, Desktop Publishina, Digital Video Production, Dragster Design, Engineering Design, Essays on Technology, Extemporaneous Presentation, Fashion Design, Flight Endurance, Future Technology Teacher, Manufacturing Prototype, Music Production, On Demand Source Software Video, Open Development, Photographic Technology, Prepared Presentation, Graphics, SciVis, Promotional Structural Engineering, System Technology, **Technical** Control Application, Sketching and Technology Technology Bowl, Problem Solving, Transportation Modeling, Video Game Design, Webmaster

Visit us at:

www.patsa.org www.tsaweb.org

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Shape The Future With



The Technology Student Association (TSA) fosters science, technology, engineering mathematics and (STEM) education through personal arowth, leadership and opportunities technology, in innovation, design and engineering (TIDE). Middle and high school apply and integrate members science, technology, engineering and mathematics concepts to meet the challenges of a dynamic world co-curricular through activities, problem solving, competitive events and related programs resulting in academic development and endless possibilities in our global society.



Why TSA?

- Premier STEM CTSO
- High growth rate in STEM occupations
- High growth rate in nontraditional jobs
- Expands students' career options
- Meet international chapter members
- Regional, state and national conferences
- 50 events in which to excel
- Opportunity to gain leadership skills
- Students earn more money in lifetime
- Outstanding support to chapters
- Opportunity, success and excitement
- 4th largest TSA state membership
- Over 73 percent membership growth
- New technological jobs daily

Student Activities

- Competitive events: regional, state and national meetings
- College/vocational training options
- Leadership and skill training
- Social activities and guest speakers
- Community projects: Help others!
- Visit Harrisburg for CTSO Week
- Explore career opportunities
- Visit various community firms
- Meet people from all over the world
- · Work with leaders in business
- Be part of Pennsylvania's technological future

Membership

The common denominator for becoming a member of TSA is an interest in STEM with the desire to be part of a national organization. TSA provides competitive events, conferences, chapter programs curriculum that fosters and personal and academic growth by challenging its members. Presently there are 54 middle and 105 high school chapters totaling approximately 30,000 students We have had 73 statewide. percent membership growth in the last eight years and PA TSA received national awards. Are you ready for the challenge?

Individual Dues: \$7 State Dues plus \$9 National Dues = \$16 per individual as of 7/1/2015.

Dues for chapters with more than 33 students: \$150 State Dues plus \$350 National Dues = \$500 per chapter as of 7/1/2015.

A PATHWAY TO GOLD COLLAR CAREERS

"LEARNING TO LIVE IN A TECHNICAL WORLD"

Upcoming Events

National TSA Week

October 5, 2014 -October 9, 2015

TEEAP Pennsylvania Conference

November 4-6, 2015 Camp Hill, PA

Integrated Learning Conference

November 4-6, 2015 State College, PA

Career and Technical Education Month

February, 2015 Harrisburg, PA

Regional TSA Competitions

January - February 2015

ITEEA National Conference

March 26-28, 2015 Milwaukee, WI

Pennsylvania TSA State Conference

April 15–18, 2015 Champion, PA

National TSA Conference

June 28 to July 2, 2015 Grapevine, TX

Conference Theme: "Designing Your Dreams"

PA TSA Leadership Training

July 13-14, 2015 Lewisburg, PA