



PATSA Leadership Conference January 25, 2025

Middle & High School (Level 1 & 2) - Regions 1 & 6

Sponsored by Blackhawk TSA

CONFERENCE SCHEDULE

8:00-9:00

Conference Registration

Tabulation Room (Advisors Only) Faculty Room

Judges Room (Judges and Coordinators Only) Faculty Room

Pick Up Events (Included in Registration & Posted Online)

On-Demand Video (HS) Aud. Lobby

Technical Design (MS) Aud. Lobby

PA Digital Video Challenge (MS) Aud. Lobby

8:00-9:30

Drop Off Events and Display Entries Check-In

Children's Stories (HS & MS) Library

Manufacturing Prototype (HS) Library

Mass Production (MS) Library

Dragster Design & Dragster (HS & MS) Café 13

Structural Design & Engineering (HS & MS) Room 300

9:00-9:25

Opening Ceremonies

Blackhawk High School

Special Events

Anytime

Lunch (On Your Own)

Pre Conference Submission Events

High School (Level 2)

Architectural Design

Audio Podcasting

Biotechnology Design

Board Game Design

Drone UAV Challenge

Engineering Design

Flight Endurance

Future Technology Teacher

Geospatial Technology

Photographic Technology

Promotional Design

STEM Mass Media

Transportation Modeling

Video Game Design

Virtual Reality Visualization

Webmaster

PA Logo Design

PA Safety Illustration

Middle School (Level 1)

Biotechnology

Career Prep

Community Service Video

Digital Photography

Essays on Technology

Flight

Inventions & Innovations

Off the Grid

Promotional Marketing

Music Production

STEM Animation

Video Game Design

Website Design

Vlogging

PA Logo Design

PA Safety Illustration

Post Conference Submission Events

On Demand Video (HS) Tech Design (MS) & PA Digital Video Challenge (MS)

Due: Friday, January 31, 2025

COMPETITIVE EVENTS

Open Viewing Events

9:45-1:30 Dragster Design & Dragster (HS & MS) Café 13

9:45-12:00 Structural Design & Engineering (HS & MS) Room 300

Presentation Events

9:30-12:30 Prepared Presentation (HS) Room 203

9:30-12:30 Prepared Speech (MS) Room 233

10:00-1:00 Extemporaneous Speech (HS) Room 202

10:00-1:00 Challenging Technology Issues (MS) Room 200

10:00-1:00 Leadership Strategies (MS) Room 201

Holding Area for all presentation events will be at the bottom of the stairwell near the high school main office.

Test Session #1 Test Session #2 Test Session #3 Test Session #4

9:30-10:30 10:30-11:30 11:30-12:30 12:30-1:30

All test sessions will occur in Room 403

Test Session Events

Chapter Team Written (MS & HS) Coding Written (MS & HS)

Electrical Applications Written (MS) Technology Bowl Written (HS & MS)

Forensic Science/Technology Written (MS & HS)

On-Site Events

9:30-11:30 System Control Technology (MS) Gold Cafeteria

10:00-11:00 Robotics Gold Cafeteria Breezeway

12:00-2:00 System Control Technology (HS) Gold Cafeteria

10:00-12:00 Essays on Technology (HS) Room 102

10:00-11:30 CADD Engineering (HS) Room 303

12:00-1:30 CADD Architectural (HS) Room 302

10:00-11:30 CAD Foundations (MS) Room 303

10:00-11:30 Technology Problem Solving: Level 2 (Reg. 1 & 6) Gymnasium

12:00-1:30 Problem Solving: Level 1 (Reg. 1 & 6) Gymnasium

9:00-10:00 Flight Endurance Gymnasium

9:30-9:30 Flight Gymnasium

8:00-2:00 On-Demand Video & PA Digital Video Challenge

1:30-2:00 Display Event and Drop-Off Event Pick UP

On-Site Events

9:30-? TSA Silent/Self Care Room TENTATIVE Room 103

9:30-? TSA Game Room TENTATIVE Room 104

9:30-? PATSA Q&A etc...TENTATIVE Room 105

Pennsylvania TSA Region 1 Coordinator: Mr. Timothy E. Linkenheimer

Pennsylvania TSA Region 6 Coordinator: Mr. James Hausman

PA TSA Scholarships Deadline: Wednesday, March 1, 2025 See www.patsa.org