



2025 NATIONAL TSA CONFERENCE

June 27 – July 1, 2025

Gaylord Opryland Resort & Convention Center • Nashville, Tennessee

“Tune In To Technology”

CONFERENCE PROGRAM

#TSAFamily

2025 National TSA Conference

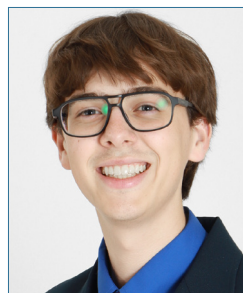
Conference Program



Table of Contents

Welcome, National TSA President	3
General Information	4
Conference App	4
2025 National Conference Team	4
Conference Highlights	5
Advisor Update Meetings	5
Emergency/Security Information	6
Bus/Shuttle Transportation Information	7
General Sessions	8
Dress Code	9
Competition Requirements	10
Semifinalists and Finalists	10
TSA Meet and Greet	10
Leadership Training Workshops	11
2025-2026 National TSA Officer Candidates	12
2024-2025 Gold Achievement Awards	13
2024-2025 Special Award Recipients	16
2024-2025 NTHS/TSA Scholarship Recipients	16
2024-2025 State Superlative Membership Awards	16
2024-2025 Chapter Membership Milestones	17
2024-2025 TSA Chapter Advisor of the Year Awards	21
2024-2025 Forward to Fifty Awards	22
2024-2025 American Cancer Society Awards	23
2025 TSA Years of Service Awards	24
Special Interest Sessions	25
State Delegation Meetings	26
State Delegation Photo Schedule	27
Code of Conduct	28
Competitive Events Check-in Schedule	29
Competitive Events Project Pick-up Schedule	30
Competitive Events Schedule – HS	31
Competitive Events Schedule – MS	37
TEAMS Event Schedule	42
Solar Sprint Event Schedule	42
Program of Activities	43
Spectator Events	52
Gaylord Opryland Resort Map	53
Convention Center Map	54
Gaylord Hotel Wayfinding App	55
2026 National TSA Conference	56

2024-2025 National TSA Officers



PRESIDENT

Lane Lamping
Basehor-Linwood
High School
Basehor, Kansas



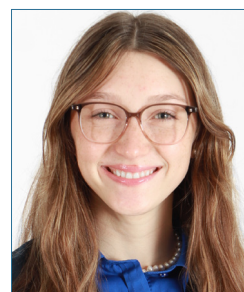
VICE PRESIDENT

Yug Patel
Ravenwood High School
Franklin, Tennessee



SECRETARY

Odelia Kneiser
Oak Ridge High School
Oak Ridge, Tennessee



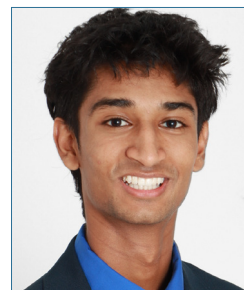
TREASURER

Lizzie Grounds
Broken Arrow High School
Broken Arrow, Oklahoma



REPORTER

Margo Wyckoff
State College Area
High School
State College, Pennsylvania



SERGEANT-AT-ARMS

Sen Yakandawala
Rock Canyon High School
Littleton, Colorado

Welcome

to the 2025 National TSA Conference



Welcome TSA Members, Advisors, and Guests,

On behalf of the 2024/2025 National Officer Team, it is my absolute honor to welcome you to the 47th National TSA Conference! Commonly known as Music City, USA—Nashville, Tennessee is a place where creativity, passion, and storytelling converge, just like they do in TSA. There's no better location for this year's theme, "Tune In to Technology"!

Earlier this year, we unveiled the Forward to Fifty initiative, and as we approach TSA's 50th anniversary, we stand united by our shared commitment to growth, innovation, and empowering future leaders in STEM fields. Together, we are shaping the future of technology and engineering education. And make no mistake: you are part of that legacy.

From pin trading and special interest sessions to the awards stage, this National TSA Conference is more than an event. It's an experience we hope will stay with you long after the closing session. Take time to meet someone new, cheer loudly for your chapter, and celebrate the hard work that brought you here.

The 2024-2025 National TSA Officer Team has been so grateful to be part of your TSA experience throughout this membership year and at this conference. Thank you for bringing your energy, your passion, and your vision to this organization and for being part of this amazing #TSAFamily!

Sincerely,

A handwritten signature in black ink that reads 'Lane Lamping'.

Lane Lamping
2024-2025 National TSA President

General Information

Information Desk

The TSA Information Desk is located in **Delta Ballroom Reg Desk D** and will be open the following hours:

Friday, June 27	5:00 PM – 8:00 PM
Saturday, June 28	8:00 AM – 5:00 PM
Sunday, June 29	8:00 AM – 5:00 PM
Monday, June 30	8:00 AM – 5:00 PM
Tuesday, July 1	7:30 AM – 8:30 AM

TSA Store

The TSA store is located in **Tennessee Lobby A** and will be open the following hours:

Saturday, June 28	9:00 AM – 5:00 PM
Sunday, June 29	9:00 AM – 5:00 PM
Monday, June 30	8:00 AM – 1:00 PM

The TSA store will be cashless. Accepted payments are Apple Pay and credit or debit cards.

Conference T-shirts

To receive your free 2025 National TSA Conference t-shirt, bring your t-shirt ticket, located in your conference packet, to **Delta Ballroom Reg Desk A** during the following hours:

Saturday, June 28	11:00 AM – 6:00 PM
Sunday, June 29	11:00 AM – 6:00 PM

Conference Ribbons

Conference ribbon fulfillment was based on requests included with conference registrations made prior to May 14th. No ribbons will be available onsite at the conference or at the information desk.

FedEx Office Print & Ship Center

The FedEx Office is located near the Ryman Ballroom in the Convention Center. Open daily from 6:00 AM – 9:00 PM, with 24-hour self-service printing and copying. Phone: 615-391-0381.

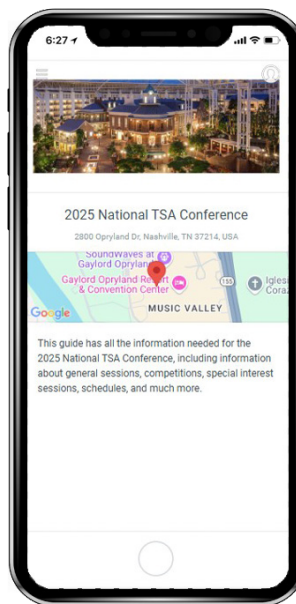
Lost and Found Policy

National TSA is not responsible for any items that are lost during the conference. Any found items can be turned in to the TSA Information Desk located at **Delta Ballroom Reg Desk D**.

Guest Luggage Storage

Guest luggage storage will be available on Tuesday, July 1, from 6:30 AM – 12:00 PM, in **Ryman Exhibit Hall C2**, as a courtesy to conference attendees. National TSA will not be liable for any luggage, and all luggage must be removed by 12noon.

Conference App



The 2025 National TSA Conference app offers attendees access to competitive event schedules, semifinalist and finalist postings, conference highlights, and the full program of activities. Attendees will also receive important conference information through app push notifications.

The app can be accessed through the email invitation sent to all registered attendees from Guidebook.

For more information, visit the [TSA website](#).

**Not registered
for the conference
with a chapter?**

Everyone who wishes
to attend the conference
must be registered. Scan the
QR code to register online.



2025 National Conference Team

- **Conference Team Manager**
Kate Sanders
- **Logistics Manager**
Frank Calfee
- **Volunteer Manager**
Savannah Payne
- **General Session Manager**
Sara Reynolds
- **Judge Manager**
Riley Speas

Conference Highlights

Opening General Session

Saturday, June 28; 9:00 AM – 11:00 AM
Delta Ballroom

The 2025 National TSA Conference will open with a Parade of State Flags ceremony that includes a presentation of colors by the Metro Nashville Police Department Drill & Ceremony Team. Brian Huff will perform the National Anthem, and a special video performance of America the Beautiful will be presented by Tiffany Ashton. Several special presentations will follow. National TSA officer candidates will deliver their campaign speeches. Qualified corporate members and state advisors will receive recognition for years of service. Doors will open at 8:00 AM.

TSA Pin Exchange

Saturday, June 28; 11:00 AM – 1:00 PM
Sunday, June 29; 11:00 AM – 1:00 PM
Monday, June 30; 11:00 AM – 1:00 PM
Presidential Lobby

Attendees have the opportunity to share and exchange pins for two hours after the first three general sessions.

TSA Meet and Greet

Sunday, June 29; 1:00 PM – 5:00 PM
Delta Lobby B/C/D

Network with representatives from companies, universities, non-profit associations, and other organizations that support STEM and IT education and careers. The TSA Meet and Greet also offers opportunities to learn about the 2025–2026 national TSA officer candidates' platforms.

Advisor Update Meetings

Chapter advisors (and parents serving as chapter advisors at this conference) are required to attend daily TSA advisor meetings in **Presidential Ballroom D** to receive important information about the conference.

TSA will not distribute or sell advisor gifts at the information desk. Advisors may only obtain their gifts by attending the daily advisor update meetings on the day the gift is distributed.

Attending advisors will receive the following gift each day.

Saturday, June 28; 11:30 AM – 12:30 PM
TSA Canvas Tote Bag

Sunday, June 29; 11:30 AM – 12:30 PM
TSA Tech Pouch

Monday, June 30; 11:30 AM – 12:30 PM
National TSA Conference Mug

Emergency/Security Information

Gaylord Opryland Resort & Convention Center

The Safety Services Department is proud to offer safety services to you. The Gaylord Opryland Resort & Convention Center maintains a 24/7 security staff that is trained in basic first aid, CPR, and the use of the automated external defibrillators on the property.

Please contact Gaylord Opryland Safety Services for all medical and security issues at 615-458-5555 or extension 5555 on any hotel phone.

Guests are encouraged to review the safety and security information located in each guest room. All conference participants should determine a safety plan as hotel guests. This plan should include:

- Reviewing the emergency exit information provided in sleeping rooms.
- Checking for exits in meeting rooms — especially the nearest exit to your seat in the general session ballroom.
- Leaving a room immediately in case of an emergency. Do not take time to gather any belongings.
- Having a pre-determined central place to meet your chapter members outside of the hotel if the hotel has been evacuated.
- Not opening your hotel door to people you do not know.
- Traveling in pairs. Always let your chapter advisor or parent know your whereabouts.
- Follow any rules set forth by your chapter advisor.
- If you see something...say something.

Courtyard Nashville Airport by Marriott Embassy Suites by Hilton Nashville Airport Residence Inn Nashville Airport Sheraton Music City Nashville Airport Inn at Opryland

Guests staying at one of the properties listed are encouraged to review the inside of the hotel room door for emergency information specific to the room location.

In Case of Emergency at the Gaylord Opryland Resort & Convention Center

Emergency: 5555

Security/Safety: 5555

Police: 911

Fire Department: 9-911

Ambulance: 911

Hotel Operator: 0

Health Information

Please do not enter the hotel/conference area if you are experiencing signs or symptoms of COVID-19 or any other contagious illness. Symptoms of Covid include – but are not limited to – fever (temperature of 100.4 F or higher); chills; cough; shortness of breath or difficulty breathing; new loss of taste or smell; sore throat; congestion or runny nose; nausea or vomiting; diarrhea.

Emergency/Urgent Care

Hospital

TriStar Skyline Medical Center

3441 Dickerson Pike

Nashville, TN 37207

615-769-20007

Pharmacy

Walgreens

3500 Gallatin Pike

Nashville, TN 37216

615-228-2982

Bus/Shuttle Transportation Information

Are you planning to use complimentary bus transportation from a conference overflow hotel to the Gaylord Opryland Resort & Convention Center? As noted in the Daily Transportation Schedule below, starting on Saturday, June 27, buses begin running from overflow hotels early in the morning. Be sure to be on a bus doing an early loop to ensure arrival ON TIME for the general sessions, competition check-in, or other activities at the Gaylord.

Courtyard Nashville Airport by Marriott Embassy Suites by Hilton Nashville Airport Residence Inn Nashville Airport Sheraton Music City Nashville Airport

Complimentary shuttle buses will be available from the Courtyard Nashville Airport by Marriott, the Embassy Suites by Hilton Nashville Airport, the Residence Inn Nashville Airport, and the Sheraton Music City Nashville Airport to the Gaylord Opryland Resort & Convention Center on a continuous basis each day of the conference.

Please have your room key and name badge available for the bus driver to see as you board. Students under the age of 19 must be accompanied by an adult chaperone.

Daily Transportation Schedule

Buses will run continuously every 20 minutes.

• Friday, June 27	4:00 PM – 10:00 PM
• Saturday, June 28	7:00 AM – 10:00 PM
• Sunday, June 29	7:00 AM – 10:00 PM
• Monday, June 30	6:30 AM – 10:00 PM
• Tuesday, July 1	6:30 AM – 11:00 AM

Pick-up and Drop-off Locations

- **Courtyard Nashville Airport by Marriott:** Along the curb at the front of the hotel
- **Embassy Suites by Hilton Nashville Airport:** Along the curb at the front of the hotel
- **Residence Inn Nashville Airport:** Along the front entry gate
- **Sheraton Music City Nashville Airport:** Between the main entrance and the convention center entrance

Inn at Opryland

Complimentary shuttle buses will be available for guests staying at the Inn at Opryland to the Gaylord Opryland Resort & Convention Center and the Opry Mills Mall.

Please be aware of the limited space on each shuttle.

Daily Transportation Schedule

Buses will run continuously every 15-20 minutes.

• Friday, June 27	4:00 PM – 10:00 PM
• Saturday, June 28	7:00 AM – 10:00 PM
• Sunday, June 29	7:00 AM – 10:00 PM
• Monday, June 30	7:00 AM – 10:00 PM
• Tuesday, July 1	6:30 AM – 12:00 PM

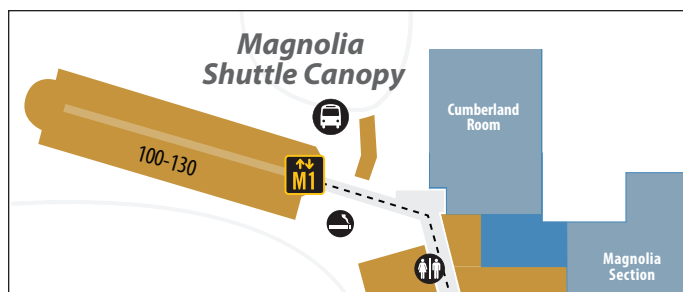
Pick-up and Drop-off Location

- **Inn at Opryland:** Near the lobby entrance.

Gaylord Opryland Resort & Convention Center

Pick-up and Drop-off Location

- **Courtyard Nashville Airport by Marriott, Embassy Suites by Hilton Nashville Airport, Residence Inn Nashville Airport, and Sheraton Music City Nashville Airport:**
 - At the Magnolia Canopy located near the Magnolia Portico
- **Inn at Opryland:**
 - At the Magnolia Canopy located near the Magnolia Portico, and
 - At the Cascades Canopy located near the Cascades Portico



General Sessions

All general sessions will take place in the **Delta Ballroom** at the Gaylord Opryland Resort & Convention Center. Please be aware that the ballroom will be at full capacity during every general session. If you plan on sitting with a group, be sure your group is together prior to entering the ballroom. Saving seats will not be allowed.

Opening General Session – General Session I

Saturday, June 28; 9:00 AM – 11:00 AM

The 2025 National TSA Conference will open with a Parade of State Flags ceremony that includes a presentation of colors by the Metro Nashville Police Department Drill & Ceremony Team. Brian Huff will perform the National Anthem, and a special video performance of America the Beautiful will be presented by Tiffany Ashton. Several special presentations will follow. National TSA officer candidates will deliver their campaign speeches. Qualified corporate members and state advisors will receive recognition for years of service. Doors will open at 8:00 AM.

Recognition Assembly – General Session II

Sunday, June 29; 9:00 AM – 11:00 AM

Join us as we recognize members and advisors for their accomplishments. A variety of special awards, including Gold Achievement and Chapter Advisor of the Year, will be presented. The American Cancer Society will award certificates. National TSA officer candidates will also answer extemporaneous questions during the session. A new program highlighting TSA alumni will be announced. Doors will open at 8:00 AM.

Business Meeting – General Session III

Monday, June 30; 9:00 AM – 11:00 AM

Voting Delegate Seating; 7:00 AM – 7:30 AM

TSA's annual business meeting includes the election of national TSA officers by the voting delegates and the Parade of State Presidents. Doors will open at 7:00 AM for voting delegates and at approximately 8:45 AM for general seating.

Awards Ceremony – General Session IV

Tuesday, July 1; 7:30 AM – 10:30 AM

The highlight of the national conference is the awards ceremony, which recognizes all national competitive event finalists. Trophies are awarded to the top three finalists in each category. Finalist pins are awarded to the top ten finalists and their chapter advisors. Doors will open at 6:30 AM.

***No bags larger than the TSA drawstring backpack will be permitted at any of the general sessions. All bags are subject to inspection. National TSA is not responsible for lost or stolen items.*

Dress Code

Everyone who attends the National TSA Conference, including parents, guests, and children must be registered for the conference. All must comply with the TSA Dress Code policy.* All registrants must wear official conference identification name badges at all times.

COMPETITION ATTIRE

Shirt: official royal blue TSA shirt

Pants, or at least knee-length Skirt: gray

- *Unacceptable:* jeans; jeggings; leggings; baggy pants; exterior pocket pants; shorts

Shoes: black dress shoes worn with black or dark blue socks, hosiery (optional):

- open-toed shoes or sandals are acceptable
- *Unacceptable:* athletic shoes; flip-flops; military boots; or work boots

Required additional attire for Middle and High School Chapter Team event

Blazer: navy blue with official TSA patch

Tie: official TSA tie (males)

- Females are not penalized for wearing the official TSA tie to Chapter Team or any other competitive event.

Above attire may be worn for other competitions if preferred by event participants.

GENERAL SESSION ATTIRE

Shirt: the official TSA shirt (royal blue) is preferred; button-down shirt or a polo/golf shirt

- *Unacceptable:* t-shirts; halter tops; tank tops

Pants, or at least knee-length Dress or Skirt

- *Unacceptable:* jeans; jeggings; leggings; baggy pants; exterior pocket pants; shorts

Optional Blazer: navy blue with official TSA patch

Optional Tie: official TSA tie

Shoes: dress shoes worn with dark socks, hosiery (optional):

- open-toed shoes or sandals are acceptable
- *Unacceptable:* athletic shoes; flip-flops; military boots; or work boots

CASUAL ATTIRE

Appropriate t-shirts, shorts, or jeans

Casual attire **may not** be worn at competitions or general sessions.

*Registered parents, guests, and children who are not compliant with General Session Attire and who wish to attend the Awards Ceremony, may be asked to sit in a designated section, if permitted entry.

Approved by the TSA, Inc. Board of Directors. The above supersedes any other dress code prior to September 24, 2022.

Competition Requirements

Advisors and students must be aware of the [competition requirements](#) for the national TSA conference. These include, but are not limited to, the following:

- A laptop or tablet is required for “written” tests and the preliminary round submission for HS On Demand Video and MS Vlogging.
- The laptop or tablet must be Wi-Fi enabled and able to run solely on battery power for up to two (2) consecutive hours.
- The test platform requires that students know their TSA Student Member ID# and password.

Semifinalists and Finalists

Semifinalists

Semifinalist lists (in random order) will be posted online via the website, [TSAweb.org](#), and on the TSA Mobile App as competitions are judged.

A semifinalist is an individual or a team that qualifies to compete in the semifinal round of a event—which usually involves up to twelve competitors—in order to place as a finalist (top ten).

Awards Ceremony Attendance

Attendance at the Awards Ceremony on Tuesday, July 1, requires conference registration. Attendees must be registered for the conference no later than Monday, June 30, at 5:00 PM.

Top Ten Event Finalists

Top ten competitive event finalists in middle and high school events will be posted on [TSAweb.org](#) following the conference.

Trophies and Finalist Pins

National TSA provides one complimentary trophy each to the first, second, and third place winners and lapel pins to the top ten finalists and their advisors. Purchasing duplicate trophies is available to first, second, and third place winners following the conference from First Place Trophy at: info@firstplacetrophy.com.

TSA Meet and Greet

TSA Meet and Greet

Sunday, June 29, 1:00 PM – 5:00 PM
Delta Lobby B/C/D

National TSA fosters connections with organizations in STEM-related fields that support the enhancement of personal development, leadership, and STEM education and careers for TSA members. At the Meet and Greet, learn about opportunities to help you succeed in STEM.

- 2024–2025 National TSA Officers
- 2025–2026 National TSA Officer Candidates
- American Cancer Society
- Association for Career & Technical Education–Engineering and Technology Education Division (ACTE-ETED)
- Creative Designs by Sara
- G-W Publishers
- International Technology and Engineering Educators Association (ITEEA)
- National Technical Honor Society
- Next Gen Trucking
- Ozark Delight Candy
- Pitsco Education
- SCAD (Savannah College of Art and Design)
- Stokes Robotics
- TEAMS (Tests of Engineering Aptitude, Mathematics, and Science)
- TSA Voices: Leadership Lessons from Alumni

**Congratulations to the
American Cancer Society
for 25 Years of Partnership**



Leadership Training Workshops

Representatives of the Florida State University (FSU) STARS Alliance (Leadership Org) will conduct national TSA conference leadership sessions. This group provides K-12 outreach across Florida, working with 6000-8000 students annually through summer camps, Girl Scout workshops, school STEM fairs, weekend coding workshops, etc. The STARS Alliance has also partnered with FLORIDA TSA since 2008 assisting with their leadership and state conferences. The group consists of student leaders who are officers in 10 student organizations on the FSU campus engaging students in STEM careers and activities.

Time Management and Setting Goals (Middle School)

Saturday, June 28; 1:30 PM – 2:30 PM, Presidential Chamber A

Sunday, June 29; 4:00 PM – 5:00 PM, Presidential Chamber A

This leadership session focuses on how to use various techniques to better manage your time and tools to improve outcomes with planning.

Leading Others (Middle School)

Sunday, June 29; 1:00 PM – 2:00 PM, Presidential Chamber A

This presentation will focus on leading a team: challenges a leader can face (particularly initially); how to use problem-solving skills, as well as strengths, weaknesses, opportunities, and threats (SWOT) to inspire others; finding what motivates team members; and using emotional intelligence to get the best results from your team.

Learning and Innovation Skills: Creativity and Critical Thinking (High School)

Saturday, June 28; 12:00 PM – 1:00 PM, Presidential Chamber A

Sunday, June 29; 2:30 PM – 3:30 PM, Presidential Chamber A

This two-part presentation will help students 1) prepare for an increasingly complex environment and 2) prepare to work on their communication and collaboration skills.

Learning and Innovation Skills: Communication and Collaboration (High School)

Saturday, June 28; 3:00 PM – 4:00 PM, Presidential Chamber A

This two-part presentation will help students 1) prepare to work on their communication skills, to focus on how to articulate ideas, work in teams, listen effectively, communicate for different purposes, and leverage tools and 2) collaborate in working successfully in teams, being flexible, being a team player, establishing accountability, and sharing responsibility while valuing individual contributions.

What Skills are TECH Employers Looking For? (TSA Advisors)

Saturday, June 28; 4:30 PM – 5:30 PM, Presidential Chamber A

What tech jobs are in demand right now? What teaching areas should schools focus on for the near future? What skills are employers looking for? How can you prepare students for the job market?

2025-2026 National TSA Officer Candidates

Please check back on
Friday, June 27 for
National TSA Officer
Candidate information.

2024-2025 Award Recipients

Gold Achievement Awards

Alabama

Charlee Chandler

Houston County Career
Academy

Rania DiHu

St. John Paul II Catholic High
School

Mariella Labrador

St. John Paul II Catholic High
School

Lauren Marx

St. John Paul II Catholic High
School

Andrew Mbugua

Spain Park High School

Darius Mcqueen

Eufaula High School

Cornelius Person

Eufaula High School

Peter Smith

St. John Paul II Catholic High
School

Alyssa Tew

Eufaula High School

Arkansas

Brenna Morris

Alma High School

Colorado

Porter Barsky

Monarch High School

Stephen Buch

Monarch High School

Delaware

Eric Gong

H.B. DuPont Middle School

Dylan Tung

H.B. DuPont Middle School

Tab Wang

H.B. DuPont Middle School

Sophia Xu

H.B. DuPont Middle School

Florida

Alexander Abreu

Woodland Middle School

Jadyn Blanco

Woodland Middle School

Mya Bright

North Port High School

William Brown

Palm Bay Magnet High School

Sofia Calderon Mercado

Lake Asbury Junior High
School

Kadence Dabroski

Woodland Middle School

Liam Deaett

Woodland Middle School

Dominik DiBenedetto

North Port High School

Dakoda Doyle

Palm Bay Magnet High School

Noah Fisher

Woodland Middle School

Ansh Gandhi

Milwee Middle School

Anuva Gandhi

Lyman High School

Miah Graff-Robertson

Woodland Middle School

Chase Graham

Woodland Middle School

Makenzie Graham

Electa Lee Middle School

Emma Hager

Middleburg High School

Dexter Harter

Woodland Middle School

Phoenix Hilton

Woodland Middle School

Jacob Hines

Palm Bay Magnet High School

Wyatt Honsa

Palm Bay Magnet High School

Dalton Howell

Woodland Middle School

Selin Ibayeva

Woodland Middle School

Daniel Kapusta

Middleburg High School

Chaz Laflair

North Port High School

Caleb Lajoie

Middleburg High School

Jace Lauer

Lake Asbury Junior High
School

Austin Lynch

Milwee Middle School

Adrian Machuca-Cruz

Palm Bay Magnet High School

Analia Martell

Electa Lee Middle School

Abigail McDowell

Woodland Middle School

Kyle McLaren

Palm Bay Magnet High School

Charlotte Miller

Milwee Middle School

Tristan Mora

Woodland Middle School

Stanton Neff

Woodland Middle School

Lorelei Powell

Woodland Middle School

Isabella Ramsey

North Port High School

Elijah Razis

Palm Bay Magnet High School

Ophelie Russell

Lyman High School

Aditi Shikarpuri

Milwee Middle School

Raven Stroupe

Lyman High School

Bryanna Stults

North Port High School

Olivia Tiseo

Woodland Middle School

Joseph Tsourakis

North Port High School

Thang Vo

Woodland Middle School

Callie Wallace

Lyman High School

Alaina Walls

Woodland Middle School

Haven Wood

Carlos E. Haile Middle School

Miguel Zamora

Lyman High School

Cody Zenaide-Kennedy

Woodland Middle School

Gabriel Zoecklein

Woodland Middle School

Georgia

Pranav Bhagam

South Forsyth High School

Kenney Chen

South Forsyth High School

Nate Hancock

Creekview High School

Alayna Hilton

Pickens High School

Neel Kandi

South Forsyth High School

Aarav Modey

South Forsyth High School

Benjaminh Nguyen

Creekview High School

Andriy Plakosh

South Forsyth High School

Livia Santos

Paul Duke STEM High School

Avani Shanbhag

Paul Duke STEM High School

2024-2025 Award Recipients

Gold Achievement Awards *(continued)*

Ishan Sharma
Creekview High School

Samuel Tai
Paul Duke STEM High School

Elise Zheng
Paul Duke STEM High School

Iowa

Syon Aggarwal
Johnston High School

Coen Prevett
Johnston High School

Kansas

Noah Brown
Leavenworth High School

Mississippi

Bryan Jenkins
Biloxi Junior High School

Missouri

Andrew Foreman
Holt High School

New Jersey

Jonah Arbushites
Clearview Regional High School

Rian Arora
New Providence High School

Ana Bankova
New Providence High School

Alec Briskin
New Providence High School

Liam Byrne
Howell High School

Matthew Chan
New Providence High School

Hazel Chen
New Providence High School

Koby Chen
Gloucester County Institute of Technology

Jacob Deegan
Howell High School

Noah Eichert
Toms River High School East

Kaylin Han
New Providence High School

Katie Huang
Union County Vocational-Technical School

Ankit Karthik
New Providence High School

Hitarth Katakia
Gloucester County Institute of Technology

Cole Kruszewski
Gloucester County Institute of Technology

Lillian Lawton
Howell High School

Naomi Lee
New Providence High School

Amber Liu
New Providence High School

Anjali Maher
Howell Township Middle School North

Anyah Maher
Howell Township Middle School North

Tyler Mak
New Providence High School

Gavin Mangel
Gloucester County Institute of Technology

Matthew Martino
Union County Vocational-Technical School

Huberson Mathurin
Union County Vocational-Technical School

Sebastian Mercado
New Providence High School

Aurit Mukherjee
Union County Vocational-Technical School

Ramakrishnan Panchacharam
New Providence High School

Gregory Polidoro
Gloucester County Institute of Technology

Nicolas Polit
Gloucester County Institute of Technology

Alexander Poon
Edison Academy Magnet School

Shaina Sabu
Gloucester County Institute of Technology

Yulika Sandzhigoryaeva
Howell High School

Rishi Shah
Sayreville War Memorial High School

Hannah Vaikath
New Providence High School

Aaron Weinstein
Union County Vocational-Technical School

Zachary Weiss
New Providence High School

Elijah Xie
New Providence High School

Yelyzaveta Yermishyna
New Providence High School

Justin Zawistowski
Howell High School

Yilin Zheng
Marine Academy of Science and Technology

New York

Mohammad Aarish Khan
Williamsville North High School

Anton Danilovich
Williamsville North High School

North Carolina

Nishka Amesar
Atkins Academic and Technical High School

Alan Cai
Mallard Creek High School

Sudeeksha Devineni
Atkins Academic and Technical High School

Vladimir Dimov
Atkins Academic and Technical High School

Eloise Egger
Riverside High School

Tobias Francisco
Atkins Academic and Technical High School

Shana Gordon
Riverside High School

Elsa McGalliard
Atkins Academic and Technical High School

Brian Thompson
Tucker Creek Middle School

Rishin Varada
Mallard Creek High School

North Dakota

Charlotte Hill
Minot High School

Oklahoma

Jacob Ellis
Okmulgee Dunbar Intermediate School

Hannah Flaherty
Jenks Middle School

Matthew Hall
Jenks Middle School

Vincent Huang
Tulsa Tech – Jenks High School

Barbara Laxton
Stillwater High School

2024-2025 Award Recipients

Gold Achievement Awards *(continued)*

Tucker Meek
Jenks Middle School

Darick Pham
Mustang High School

Nelson Zheng
Alva High School

Pennsylvania

Sanjana Kilaru
Downingtown STEM Academy

Eugene Kim
Downingtown STEM Academy

Jamie Lizardo
Downingtown STEM Academy

Nidhi Nagumalla
Downingtown STEM Academy

South Carolina

Kendra Hardee
Conway High School

Darren Johnson
Whittemore Park Middle School

Logan Loranger
Conway High School

Jaden Stout-Reason
Conway High School

Tennessee

Daniel Carter
Lincoln County High School

Toby Chen
Oak Ridge High School

Blakely Clements
Towering Oaks Christian School

Isaiah Helfrich
Towering Oaks Christian School

Colton Hopson
Oak Ridge High School

Drayton Keehn
Oak Ridge High School

Mary Lanstrum
Lincoln County High School

Michael Lanstrum
Lincoln County High School

Rylinn Lozier
Lincoln County High School

Hailey Moore
Oak Ridge High School

Texas

Bisan Abdalla
Churchill Fulshear High School

Julienne Bella
Lamar Consolidated High School

Chelsea Benson
KIPP Houston High School

Allen Chen
Goose Creek Memorial High School

Colton Christian
Waxahachie High School

Carolina Coronado
Goose Creek Memorial High School

Chloe Griffin
Bridgeland High School

Nikita Gupta
Goose Creek Memorial High School

Arnav Jain
Bridgeland High School

Navadeep Kalluri
Bridgeland High School

Sarah Lange
Bridgeland High School

Patrick Lohan
Goose Creek Memorial High School

Bailey Master
Bridgeland High School

Mauricio Morafiallos
Churchill Fulshear High School

Matthew Norton
Bridgeland High School

Grant Nowotny
Churchill Fulshear High School

Saikrishna Pallerla
Katy High School

Ezequiel Pascual
Longview High School

Rishit Patel
Goose Creek Memorial High School

Kristabel Perez
West Oso High School

Richelle Rojas
West Oso High School

Ayushmaan Singh
Bridgeland High School

Khyati Singh
Goose Creek Memorial High School

Kiley Strong
Longview High School

Vanessa Ugwa
KIPP Houston High School

Mona Urbina
West Oso High School

Virginia

Elijah Foots
Chesterfield Career and Technical Center @ Hull

Kaylee Kirsch
Middlesex High School

Charles Lineweaver
Chesterfield Career and Technical Center @ Hull

Peyton Riggle
Chesterfield Career and Technical Center @ Hull

Washington

Smira Chowdhary
Eastlake High School

Santiago Gonzalez-Corzo
Lynnwood High School

West Virginia

Keaira Asbury
Clay County High School

Avery Brouillard
Clay County High School

Gavin Derby
Valley High School

Alivia Gilliland
Clay County High School

Macy-Kay Highley
Valley High School

Landen Jerico
Valley High School

Savannah Maddox
University High School

Trace McLaren
University High School

Brian Oiler
University High School

Lillian Starcher
Clay County High School

Kaylee Wolfe
University High School

2024-2025 Award Recipients

Special Award Recipients

- Distinguished Alumni Award
Chaselyn Bowser
Tennessee
Tara Dye
Oklahoma
- Honorary Lifetime Achievement Award
Todd Livesay
Tennessee
- National TSA Alumni Scholarship Award
Andrew Parker
Mississippi
- State Advisor of the Year Award
Allison Carter
Arkansas
- Dr. Bob Hanson Distinguished Student Award
Grant Nowotny
Texas
- William P. Elrod Memorial Scholarship Award
Lena Sumner
Georgia

National Technical Honor Society/ TSA Scholarship Recipients

- **Sawyer McAlhany**
Alabama
Enterprise High School
- **Darick Pham**
Oklahoma
Mustang High School
- **Carson Schmidt**
Georgia
Ola High School

2024–2025 State Superlative Membership Awards

- Largest MS Blue CAP Chapter
Shields Middle School, Florida
- Largest HS Blue CAP Chapter
Johnston High School, Iowa
- Largest MS White CAP Chapter
KIPP Prime College Preparatory, Texas
- Largest HS White CAP Chapter
South County High School, Virginia
- State With the Most Middle School Chapters
Oklahoma
- State With the Most High School Chapters
Texas
- State with the Most Middle School Members
Oklahoma
- State with the Most High School Members
Texas
- State with the Most Members Overall
Florida
- State with the Most Chapters Overall
Oklahoma
- State with the Highest Middle School Membership Growth
California
- State with the Highest High School Membership Growth
Arkansas

2024-2025 Chapter Membership Milestones

White CAP chapters with 30 or more members are part of the 30+ Circle.
Blue CAP chapters with 300 or more members are part of the 300+ Circle.

30+ Circle

Alabama

Cullman Area Technology Academy
Jefferson County International
Baccalaureate Middle School

Arkansas

Rogers High School

California

Mountain House High School

Colorado

Brighton High School
Challenge School
Challenge To Excellence Charter School
Dunstan Middle School
Eaglecrest High School
Fairview High School
Roosevelt High School
Sterling High School
Valor Christian High School
West Jefferson Middle School

Delaware

Dover High School
MOT Charter K8
Newark Charter Jr/Sr High School

District of Columbia

HD Woodson High School
Ron Brown College Preparatory High
School

30+ Circle

Georgia

Bennett's Mill Middle School
Berkmar High School
Berrien Middle School
Betty Gray Middle School
Brantley County High School
Buford Middle School
Groves High School
Hahira Middle School
Hutchings College & Career Academy
Jones County High School
Lakeside High School (DeKalb) Newton
High School
North Hall High School
Putnam County Middle School
Sandy Creek High School
South Paulding High School
STEM Academy @ Bartlett
Tattnall County High School
Warner Robins Middle School
West Laurens Middle
Woodstock High School

Idaho

Mountain View High School

Kentucky

Casey County High School

Mississippi

DeSoto County Career And Technology
Center West
Hinds County Career And Technical Center
J.W. Stampley 9th Grade Academy
Lamar County Center For Technical
Education
Lawrence County Technology And Career
Center
Marshall County Career And Technical
Education Center
Moss Point Career & Technical Education
Center
N. R. Burger Middle School
Newton High School

30+ Circle

Missouri

Bayless High School
Kickapoo High School
Liberty High School

New Mexico

Cloudcroft High School
Organ Mountain High School

North Carolina

Central Academy of Technology and Arts

Pennsylvania

Bedford High School
Gettysburg Area Middle School

Puerto Rico

Esc Pre Tec Antonio S Pedreira
Escuela Especializada En Tecnologia
Federico Asenjo

South Carolina

Academic Magnet High School

Tennessee

Anderson County Career And Technical
Center
Collierville High School
East T-STEM Academy
Franklin High School
Havenview Middle STEAM Optional School
Innovation Academy
Jackson County High School
Middle College High School
Oak Ridge High School
Southwind High School
Sycamore High School
White Station High School

2024-2025 Chapter Membership Milestones

White CAP chapters with 30 or more members are part of the 30+ Circle.
Blue CAP chapters with 300 or more members are part of the 300+ Circle.

30+ Circle

Texas

Blanson CTE High School
Cypress Creek High School
Game Development Design School
Hendrickson High School
Judson STEAM Academy
KIPP Prime College Preparatory
Longview High School
Marble Falls High School
New Caney High School
Pin Oak Middle School
Stephen F. Austin High School
Thomas Jefferson T-STEM
Early College High School
Tompkins High School
Weatherford High School

Utah

Beehive Science & Technology
Academy-Middle School
Career Tech High School
Mountain Ridge High School
Skyline High School

Virginia

Academies of Loudoun
Broadway High School
Edison High School
Independence High School
Lightridge High School
Mills E. Godwin
Oakton High School
Rockbridge High School
South County High School
West Potomac High School

Washington

Alderwood Middle School
Burlington-Edison High School
Cleveland High School
Evergreen Middle School
Kamiak High School
Orting High School
Redmond High School
Richland High School
Roosevelt High School
Wahluke Junior High School

300+ Circle

Alabama

Discovery Middle School
Florence Middle School
Hewitt-Trussville High School

California

Millikan High School

Delaware

Seaford Middle School
Sussex Central High School

Florida

Bartram Trail High School
Bayshore High School
Booker High School
Booker Middle School
Braden River High School
Brookside Middle School
Carlos E. Haile Middle School
Celebration High School
Coral Reef Senior High School
Crystal Lake Middle School
Dr. Michael M Krop Senior High School
Dr. Mona Jain Middle School
Dunbar High School
George Jenkins High School
Laurel Nokomis School
Lecanto High School
Lexington Middle School
Lyman High School
Manatee High School
Martinez Middle School
Miami Lakes Educational Center
Middleton High School
Milwee Middle School
Nease Senior High School
Neocity Academy
North Port High School
Palm Bay Magnet High School
Pierce Middle School
Pine Crest Middle School
Pine View School
Riverview High School
Sarasota High School
Shields Middle School
Southeast High School
Winter Haven High School
York Innovation Academy Pk-8

300+ Circle

Georgia

Arabia Mountain High School
Chamblee High School
DeSana Middle School
Gwinnett School of Math Science
and Technology
Hart County Middle School
Lakeside Middle
Lambert High School
Liberty Middle School
Midtown High School
Paul Duke STEM High School
Riverwatch Middle School
Sandtown Middle School
South Forsyth Middle School
Vickery Creek Middle School
Woodville Tompkins Technical &
Career High School

Iowa

Burlington High School
Dallas Center Grimes High School
Iowa City West High School
Johnston High School
Johnston Middle School
Pella High School – Career Academy
Perry High School

Kentucky

Ashland Middle School
Atherton High School
Belfry Middle School
Bryan Station High School
Eastside Technical Center
Elkhorn Crossing School
Frederick Douglass High School
Gateway Academy to Innovation &
Technology
Ignite Institute
Johnson Central High School
Johnson County Middle School
Rockcastle County Middle School
Rowan County Middle School

2024-2025 Chapter Membership Milestones

White CAP chapters with 30 or more members are part of the 30+ Circle.
Blue CAP chapters with 300 or more members are part of the 300+ Circle.

300+ Circle

Mississippi

Batesville Junior High School
Germantown Middle School
Madison Career & Technical Center
Madison Central High School
Madison Middle School
Old Town Middle School

Missouri

Frontier School of Innovation – Middle School
Frontier Stem High School

Montana

Bozeman High School
Gallatin High School

Nevada

Northeast Career And Technical Academy
Rancho High School

New Jersey

Ewing High School
High Technology High School
Howell High School
Howell Township Middle School North
Howell Township Middle School South
Marine Academy Of Science And Technology
Union County Vocational-Technical School
Vineland High School

North Carolina

Apex Friendship High School
Ardrey Kell High School
Corinth Holders High School
Douglas Byrd Middle School
Durant Road Middle School
Gray's Creek Middle School
Green Level High School
Hanes Magnet School
Heritage YR Middle School
Panther Creek High School
Riverside High School
Ronald Wilson Reagan High School
Tucker Creek Middle School
Zebulon GT Magnet Middle School

300+ Circle

Ohio

Eaton Middle School
Northmont Middle School

Oklahoma

Broken Arrow – Centennial Middle School
Broken Arrow – Oneta Ridge Middle School
Broken Arrow – Sequoyah Middle School
Broken Arrow Freshman Academy
Broken Arrow High School
Broken Arrow Vanguard Academy
Claremore Will Rogers Jr High School
Cleveland Middle School
Collinsville Middle School
Duncan Middle School
Edmond Summit Middle School
Jenks East Intermediate
Jenks West Intermediate
Lawton Central Middle School
McAlester High School
Moore Brink Junior High School
Moore Highland East Junior High School
Mustang Canyon Ridge Intermediate
Mustang Central Middle School
Mustang North Middle School
Norman Longfellow Middle School
OKC Mary Golda Ross Middle School
OKC Southeast High School
OKC Southeast Middle School
Oologah Middle School
Perkins-Tryon High School
Purcell Junior High School
Sand Springs Clyde Boyd Middle School
Sapulpa Middle School
Tahlequah Middle School
Tulsa – East Central Jr High School
Tulsa Carver Middle School
Tulsa East Central High School
Tulsa Memorial Middle School
Union 8th Grade Center
Yukon High School

Oregon

Hermiston High School

300+ Circle

Pennsylvania

Bala Cynwyd Middle School
Colonial Middle School
Cumberland Valley High School
Gettysburg Area High School
Plymouth Whitemarsh High School

South Carolina

The Center For Advanced Technical Studies

Tennessee

Memphis Academy Of Science And Engineering

Texas

Arthur L. Davila Middle School
Bel Air High School
Bridgeland High School
Captain John L Chapin High School
Carthage High School
Cinco Ranch High School
Cleburne High School
Coppell High School
Cypress Park High School
Cypress Woods High School
Eastlake High School
El Dorado High School
Hutto High School
J.M. Hanks High School
James Earl Rudder High School
John Dubiski Career High School
Lake Belton High School
MacArthur High School
McKinney High School
Montwood High School
Nimitz High School
Parkland Middle School
Socorro High School
Stephen F. Austin Middle School
Sun Ridge Middle School
The Episcopal School Of Dallas
Theodore Roosevelt High School
Engineering & Technologies Academy
Travis B. Bryan High School
Vanguard High School
Venus High School
Venus Middle School
Waxahachie Global High School
Waxahachie High School

2024-2025 Chapter Membership Milestones

White CAP chapters with 30 or more members are part of the 30+ Circle.
Blue CAP chapters with 300 or more members are part of the 300+ Circle.

300+ Circle

Utah

Granite Technical Institute
North Ogden Junior High School
Syracuse Junior High School

Virginia

Admiral Richard E. Byrd Middle School
Advanced Technology Center
Deep Run High School
Giles High School
Highland Springs High School
Matoaca High School
Millbrook High School
Orange County High School

Washington

Cedar Heights Middle School
Emerald Ridge High School
John Sedgwick Middle School
Liberty High School
Marcus Whitman Middle School
North Creek High School
Prosser High School
Raisbeck Aviation High School
Wenatchee Middle School

West Virginia

Clay County High School
Clay County Middle School
Morgantown High School
University High School

2024-2025 TSA Chapter Advisor of the Year Awards

High School Chapter Advisor of the Year

Alabama

Elizabeth Browne
Spain Park High School

Arkansas

Jeana Parker
Alma High School

Delaware

Gerald Sheridan
Indian River High School

Florida

Jason Perretta
Dunbar High School

Georgia

Travis Hodges
South Forsyth High School

Indiana

Kevin Kaluf
Kankakee Valley High School

Kansas

Andrew Edmondson
Olathe Northwest High School

Kentucky

Benjamin Smith
Gateway Academy to
Innovation & Technology

Nevada

Monte Carman
Southwest Career and
Technical Academy

New Jersey

Rachel Fintz
New Providence High School

North Carolina

Darryl Thompson
Highland School of Technology

Oklahoma

Valerie McCauley
Alex High School

Pennsylvania

Jennifer Sand
Lower Merion High School

Tennessee

Mary LeBlanc
Lincoln County High School

Texas

Shonda James
Goose Creek Memorial
High School

Utah

Robert Lee
Lone Peak High School

Virginia

Paul Emler
Grassfield High School

Middle School Chapter Advisor of the Year

Alabama

Joy Hearrington
Liberty Middle School

Arkansas

Melissa Stringfellow
Parker's Chapel Middle School

Delaware

Laura Barnas
Postlethwait Middle School

Florida

Arielle Santercangelo
Woodland Middle School

Georgia

Diane Gyles
Hahira Middle School

Kansas

Deborah Jobe
Basehor-Linwood
Middle School

Kentucky

Gregory Edens
Black Mountain
Elementary School

New Jersey

Laura Solimando
Passaic Gifted and
Talented Academy

North Carolina

Ray Sweeney
Mills Park Middle School

Oklahoma

Megan Helm
Fort Gibson Middle School

Pennsylvania

Todd Kennedy
Boyertown Middle School East

Tennessee

Amber Elkins
Legacy Middle School

Texas

Joshua Trevino
Arthur L. Davila Middle School

Utah

Michael Redford
Oak Canyon Junior
High School

Virginia

Matthew Short
St. Clare Walker Middle School

West Virginia

Shelly Lynch
Moundsville Middle School

2024-2025 Forward to Fifty Awards



Chapters that Recruited a Newly Affiliated Chapter

Alabama

Hampton Cove Middle School
Eufaula High School

Arkansas

Lake Hamilton High School
Newport High School

Florida

Lake Asbury Jr. High School

Indiana

Indiana Academy for Science,
Mathematics, and Humanities

Iowa

Johnston High School
Johnston Middle School

Kentucky

Woodford County High School

North Carolina

Ardrey Kell High School
Heritage Middle School
Mount Airy High School

Oklahoma

Commerce High School

Tennessee

Creek Wood High School

Texas

Duncanville High School
Lamar Middle School

Virginia

Highland Springs High School

Washington

North Middle School
Shuskan Middle School

West Virginia

Clay County Middle School
University High School

Chapters with Increased Membership (Randomly Selected)

Alabama

Pike Road High School

Arkansas

Alma Middle School

Florida

Electa Lee Middle School

Georgia

Jones County High School

Kansas

Olathe Northwest High School

Mississippi

Amite County Middle School

Missouri

Butler Junior High School

Oklahoma

Tulsa Tech-Union High School

Texas

Canutillo High School

Washington

Tillicum Middle School

2024-2025 American Cancer Society Awards

Purple Award Winners

For Raising Over \$2,000
in the 2024-2025 School Year

Alabama

Alabama TSA

Florida

Florida TSA

Georgia

Creekview High School

Idaho

Lakeside High School

New Jersey

Lakewood High School

North Carolina

Ardrey Kell High School

Oklahoma

Oklahoma Department of Career Tech

Pennsylvania

Boyertown Area High School
Welsh Valley Middle School

Gold Award Winners

For Raising Over \$1,000
in the 2024-2025 School Year

Delaware

MOT Charter High School

District of Columbia

District of Columbia TSA

Kansas

Parsons High School

Kentucky

Kentucky TSA

North Carolina

Apex Friendship High School
Dalton McMichael High School
Hanes Magnet School

Oklahoma

Oklahoma TSA

Pennsylvania

Northern Cambria High School
Pennsylvania TSA

Virginia

EB Stanley Middle School
Valley Region TSA
Wilson Memorial High School

Washington

Blaine High School
Tesla STEM High School

Silver Award Winners

For Raising Over \$500
in the 2024-2025 School Year

Georgia

Lowndes High School

Iowa

Johnston High School

New Jersey

Newark Charter High School

North Carolina

Atkins Academic & Technology High School
Panther Creek High School

Pennsylvania

Black Rock Middle School
Cambria Heights School
Park Forest Middle School

Texas

KIPP Houston High School
MacArthur High School

Utah

Utah TSA

Virginia

Mark Twain Middle School
St. Clare Walker Middle School

2025 TSA Years of Service Awards

2025 TSA State Advisor Years of Service Award (Current State Advisor Recipients)

5+ Years of Service

Byekwaso Gilbert
Missouri TSA

Jesse Gray
Montana TSA

Brandt Hutzel
Pennsylvania TSA

Tami Redus
Oklahoma TSA

B.J. Scott
Virginia TSA

Jennifer Smith
Washington TSA

10+ Years of Service

Pam Cook
Texas TSA

Jim Hutson
Connecticut TSA

Justin Lauer
Florida TSA

Steve Price
Georgia TSA

Nicole Shipman
West Virginia TSA

Jerianne Taylor
North Carolina TSA

15+ Years of Service

Mike Fitzgerald
Delaware TSA

Alison Goeke
New Jersey TSA

Chris Merrill
Illinois TSA

20+ Years of Service

Ben Scheierman
Alabama TSA

2025 Corporate Member Years of Service Award (Current Corporate Member Recipients)

5+ Years of Service

Erv Connary
New Hampshire TSA

Mike Fitzgerald
Delaware TSA

Byekwaso Gilbert
Missouri TSA

Cale Hutchings
Iowa TSA

Brandt Hutzel
Pennsylvania TSA

B.J. Scott
Virginia TSA

10+ Years of Service

Alison Goeke
New Jersey TSA

Jerianne Taylor
North Carolina TSA

15+ Years of Service

Shanta Washington
Mississippi TSA

20+ Years of Service

Ben Scheierman
Alabama TSA

Bud Worley
Texas TSA

Special Interest Sessions

Saturday, June 28

Networking: Growing Influence and Opportunity

11:30 AM – 12:30 PM; Presidential Chamber B

How can we expand our network and use it to grow in our day-to-day lives? Join the Tennessee TSA state officers to discover what it really means to create lasting and meaningful connections that count! This interactive session will dive into how you can build a networking mindset, create a strong personal brand, and develop real relationships with others.

You'll take part in fun, hands-on activities that help you:

- Build confidence when meeting new people
- Make genuine connections that support your goals
- Share your story in a way that stands out
- Unlock new opportunities through the power of your network

Don't miss this chance to explore how meaningful connections can help you grow your influence and open doors for your future!

Presented by Tennessee TSA

Understanding Innovation: Effectively Collaborating to Create

1:00 PM – 2:00 PM; Presidential Chamber B

Innovation thrives when different minds come together with a shared purpose. In this engaging workshop, you'll explore the basics of innovation and learn how strong collaboration can turn big ideas into real solutions.

Through exciting activities and team-based challenges, you'll:

- Discover how to bring creative ideas to life
- Learn how to work better with others by using your strengths
- Build teamwork skills that lead to real results
- Understand how innovation starts with listening, sharing, and problem-solving

This session will give you practical tools to create, collaborate, and lead with confidence because the best ideas are made together.

Presented by Tennessee TSA

Sunday, June 29

National Technical Honor Society: Elevating CTE and Empowering Students

11:30 AM – 12:30 PM; Presidential Chamber B

Elevate Career and Technical Education in your school while providing value-added opportunities to students through the National Technical Honor Society (NTHS). Learn to leverage NTHS alongside your TSA chapter to empower your students to pursue meaningful careers, access resources (\$300,000 in scholarships), and celebrate excellence in CTE.

Presented by Peyton Holland, Executive Director, NTHS

Robotics in Education

11:30 AM – 12:30 PM; Lincoln A

Stokes Robotics' focus is to use technology to enhance the learning of students through cutting edge robotics. The company's custom curriculum is catered towards engineering, computer science, and programming that will keep students engaged in practical solutions to real world problems.

Presented by Ashley Dean, Stokes Robotics

Monday, June 30

Elevate Student Success by Connecting Competitions and Curricula

12:00 PM – 1:00 PM; Presidential Chamber B

Discover how the synergy between the Engineering byDesign™ (EbD™) curriculum and Technology Student Association (TSA) competitions is transforming technology, engineering, and STEM education. This session explores how integrating problem- and project-based learning with real-world competitive experiences can unlock student potential, boost engagement, and cultivate essential 21st century skills.

Presented by Molly Miller, ITEEA President

2026-2027 TSA Middle School Competitive Events Guide

1:00 PM – 2:00 PM; Presidential Chamber A

Learn about specific changes in the 2026-2027 Middle School Competitive Events Guide and receive a preview of new events.

Presented by Frank D. Calfee, SME Team Lead

State Delegations

State Delegation Meetings

State delegation meetings will be held the evening of Friday, June 27, to review the conference agenda and plans for the state delegation. Everyone needs to attend. Additional state delegation meetings may be held Saturday, June 28, Sunday, June 29, and Monday, June 30. Please refer to the schedule below for state delegation meeting dates and times. All meetings take place at the Gaylord Opryland Resort & Convention Center. All state delegation meetings must end by 9:30 PM.

State	Time	Room Location
Friday, June 27		
Alabama	6:00 PM – 7:30 PM	Governor's Chamber C
American Samoa	6:00 PM – 7:30 PM	Canal E
Arkansas	6:00 PM – 7:30 PM	Delta Island E
California	6:00 PM – 7:30 PM	Delta Island B
Colorado	6:00 PM – 7:30 PM	Tennessee Ballroom A
Connecticut	6:00 PM – 7:30 PM	Delta Island D
Delaware	6:00 PM – 7:30 PM	Ryman Studio P
District of Columbia	6:00 PM – 7:30 PM	Ryman Studio A
Florida	6:00 PM – 7:30 PM	Governor's Ballroom B
Georgia	6:00 PM – 7:30 PM	Governor's Ballroom C
Germany	6:00 PM – 7:30 PM	Canal E
Idaho	6:00 PM – 7:30 PM	Ryman Studio H
Illinois	6:00 PM – 7:30 PM	Canal E
Indiana	6:00 PM – 7:30 PM	Ryman Studio C
Iowa	6:00 PM – 7:30 PM	Ryman Studio I
Kansas	6:00 PM – 7:30 PM	Governor's Chamber E
Kentucky	6:00 PM – 7:30 PM	Bayou E
Mississippi	6:00 PM – 7:30 PM	Bayou C
Missouri	6:00 PM – 7:30 PM	Tennessee Ballroom B
Montana	6:00 PM – 7:30 PM	Canal E
Nevada	6:00 PM – 7:30 PM	Ryman Studio G
New Hampshire	6:00 PM – 7:30 PM	Canal E
New Jersey	6:00 PM – 7:30 PM	Washington B
New Mexico	6:00 PM – 7:30 PM	Canal D
New York	6:00 PM – 7:30 PM	Canal E
North Carolina	6:00 PM – 7:30 PM	Canal A
North Dakota	6:00 PM – 7:30 PM	Ryman Studio E
Ohio	6:00 PM – 7:30 PM	Lincoln A
Oklahoma	6:00 PM – 7:30 PM	Presidential Ballroom A
Oregon	6:00 PM – 7:30 PM	Canal E
Pennsylvania	6:00 PM – 7:30 PM	Tennessee Ballroom D
Rhode Island	6:00 PM – 7:30 PM	Canal E
South Carolina	6:00 PM – 7:30 PM	Ryman Studio L
Tennessee	6:00 PM – 7:30 PM	Tennessee Ballroom C
Texas	6:00 PM – 7:30 PM	Presidential Ballroom C
Utah	6:00 PM – 7:30 PM	Lincoln E
Virginia	6:00 PM – 7:30 PM	Governor's Ballroom A
Washington	6:00 PM – 7:30 PM	Presidential Ballroom B
West Virginia	6:00 PM – 7:30 PM	Ryman Studio J

State	Time	Room Location
Saturday, June 28		
Delaware	7:00 PM – 8:00 PM	Hermitage A
District of Columbia	7:00 PM – 8:00 PM	Cheekwood F
Florida	7:00 PM – 8:00 PM	Presidential Ballroom C
Kentucky	7:00 PM – 8:00 PM	Ryman Ballroom A
Nevada	7:00 PM – 8:00 PM	Delta Island F
North Carolina	8:15 PM – 9:15 PM	Magnolia Ballroom
Oklahoma	8:15 PM – 9:15 PM	Presidential Ballroom B
Tennessee	8:15 PM – 9:15 PM	Presidential Ballroom A
Texas	8:15 PM – 9:15 PM	Ryman Ballroom A
West Virginia	8:15 PM – 9:15 PM	Hermitage C
Sunday, June 29		
Colorado	7:00 PM – 8:00 PM	Hermitage A
Delaware	7:00 PM – 8:00 PM	Lincoln A
Georgia	7:00 PM – 8:00 PM	Presidential Ballroom A
Nevada	7:00 PM – 8:00 PM	Ryman Studio P
Pennsylvania	7:00 PM – 8:00 PM	Presidential Ballroom C
New Mexico	8:15 PM – 9:15 PM	Cheekwood H
North Carolina	8:15 PM – 9:15 PM	Presidential Ballroom B
Oklahoma	8:15 PM – 9:15 PM	Canal B
Tennessee	8:15 PM – 9:15 PM	Presidential Ballroom C
Texas	8:15 PM – 9:15 PM	Ryman Ballroom A
Utah	8:15 PM – 9:15 PM	Canal E
Virginia	8:15 PM – 9:15 PM	Presidential Ballroom A
Washington	8:15 PM – 9:15 PM	Hermitage C
West Virginia	8:15 PM – 9:15 PM	Hermitage A
Monday, June 30		
Delaware	7:00 PM – 8:00 PM	Bayou C
New Mexico	8:15 PM – 9:15 PM	Delta Island F
North Carolina	8:15 PM – 9:15 PM	Presidential Ballroom B
Utah	8:15 PM – 9:15 PM	Hermitage C
West Virginia	8:15 PM – 9:15 PM	Hermitage D

State Delegations

State Delegation Photo Schedule

State delegations may use their own cameras to take group photographs on the lower stairs below the Delta Ballroom B/C/D Lobby (near the Ryman Exhibit Hall C2, Foyer C), during their designated day and time.

Share Your Photos!

Get social with TSA! Share your photos and videos of the 2025 National TSA Conference and around Nashville, Tennessee. Don't forget to tag **@NationalTSA** and use **#TSAFamily**. We can't wait to see how members are enjoying the conference!

Follow us on:

 /NationalTSA

 @nationaltsa

Time	State	Time	State
Saturday, June 28		Sunday, June 29	
		12:00 PM	New York
		12:15 PM	Indiana
12:30 PM	Nevada	12:30 PM	Illinois
12:45 PM	Montana	12:45 PM	Oregon
1:00 PM	Germany	1:00 PM	Iowa
1:15 PM	District of Columbia	1:15 PM	Ohio
1:30 PM	Rhode Island	1:30 PM	American Samoa
1:45 PM	California	1:45 PM	Idaho
2:00 PM	North Dakota	2:00 PM	Connecticut
2:15 PM	New Hampshire	2:15 PM	Delaware
2:30 PM	Kansas	2:30 PM	Mississippi
2:45 PM	Colorado	2:45 PM	Utah
3:00 PM	Oklahoma	3:00 PM	West Virginia
3:15 PM	Alabama	3:15 PM	Virginia
3:30 PM	Texas	3:30 PM	North Carolina
3:45 PM	Washington	3:45 PM	South Carolina
4:00 PM	Georgia	4:00 PM	New Mexico
4:15 PM	Arkansas	4:15 PM	Missouri
4:30 PM	Pennsylvania	4:30 PM	Florida
4:45 PM	New Jersey	4:45 PM	Tennessee
5:00 PM	Kentucky		

Code of Conduct

This Code of Conduct applies to **all persons** attending the national TSA conference, including, but not limited to, all student members, advisors, alumni, parents, volunteers, and guests. All attendees are expected to conduct themselves in a polite, civil, and respectful manner towards others, and must comply with all applicable laws.

1. Unacceptable behavior will not be tolerated, such as the following:
 - abusive language
 - bullying
 - discrimination
 - threatening behavior
 - sexual harassment
 - causing physical harm
2. No alcoholic beverages, narcotics, firearms, or weapons, in any form, shall be possessed by attendees at any time, under any circumstances.
3. All student attendees must keep their advisor informed of their activities and/or whereabouts at all times.
4. Attendees should be prompt and prepared for all activities.
5. Attendees should be financially prepared for any unexpected expense.
6. Attendees shall be off the Gaylord Opryland Resort & Convention Center convention center grounds by curfew or immediately following the last scheduled event.
7. No student attendee shall leave the conference hotels or Gaylord Opryland Resort & Convention Center unless permission has been received from his or her chapter advisor.
8. Attendees are required to attend all general sessions and activities assigned, including competitive events, meetings, etc.
9. Identification (conference name badges) must be worn and be visible on a TSA lanyard by all conference attendees at the Gaylord Opryland Resort & Convention Center.
10. **National TSA Dress Code** must be followed by all attendees.
11. All conference attendees must follow facility guidelines for adhering signs, notices, posters, etc. to walls, doors, or any facility surface. There shall be no defacing of public property. Any damages to the property or furnishings in the hotel rooms or buildings must be paid for by the individual(s) or chapter(s) responsible.
12. No helium or water balloons are permitted at the conference.
13. Attendees violating or ignoring any of the conduct rules will subject their entire delegation to being unseated and their candidates or competitive event participants being disqualified. Individual attendees may be sent home immediately at their own expense.
14. Curfews will be enforced. All student attendees will be in their

assigned hotel rooms by the announced curfew times.

15. The TSA, Inc. Executive Committee reserves the right to dismiss any person from the conference for inappropriate actions.

Advisors

1. Advisors shall conduct periodic meetings with their student attendees for the purpose of reviewing conference activities, obtaining progress reports, emphasizing time schedules, sharing successes, and overall, to ensure that the students are taking full advantage of the conference and its activities.
2. Advisors shall keep an agenda of their own schedule and give it to their student attendees, along with contact information, so that the advisor may be reached during the conference at any time.
3. Each advisor shall be responsible for ensuring that all student attendees adhere to all conduct practices and procedures, as published in this document.
4. Chapter advisors will be responsible for their student attendees' conduct.
5. The rules, as stated in this Code of Conduct and in the National TSA Dress Code, apply to advisors and parents as well as students.

Safety and Security

The safety and security of all persons who attend the conference is of the utmost concern to the governing body of TSA. There are numerous security guards, provided by the Gaylord Opryland Resort & Convention Center and TSA, who work closely with local law enforcement. In addition, daily advisor update meetings provide information on how to report any security issues that may arise. As a necessary precaution, TSA enforces the following procedures:

- All participants must register for the conference.
- Identification (name badge) must be worn and be visible on a TSA lanyard by all conference attendees at the Gaylord Opryland Resort & Convention Center after June 26th.
- The mandatory student attendee curfew is 10:00pm.
- The conference is not "open to the public."
- The TSA Code of Conduct must be followed by all attendees.

Personal items brought to the conference for use at the conference are the sole responsibility of the attendee who chooses to bring the items. If a participant chooses to bring items of value, s/he is responsible for their safekeeping at all times, including any item of monetary or personal value and items used in competitive events. TSA accepts no responsibility for replacement of lost, misplaced, or stolen items and will not replace such items. This policy applies to all attendees and includes the conference management team and event coordinators.

Competitive Events Check-in

All events take place at the Gaylord Opryland Resort & Convention Center.

Friday, June 27

7:30 PM – 9:30 PM

Dragster – MS	Ryman Exhibit Hall B5
Dragster Design – HS	Ryman Exhibit Hall B5

8:00 PM – 9:00 PM

Animatronics – HS	Ryman Ballroom F
Challenging Technology Issues – MS	Cheekwood D
Extemporaneous Speech – HS	Ryman Ballroom C
Leadership Strategies – MS	Magnolia Boardroom B
Prepared Presentation – HS	Ryman Ballroom A
Prepared Speech – MS	Cheekwood F
Software Development – HS	Ryman Ballroom D

8:00 PM – 9:30 PM

Children's Stories – HS	Belmont A
Children's Stories – MS	Lincoln B
Drone Challenge (UAV) – HS	Ryman Exhibit Hall C1
Promotional Design – HS	Cheekwood B
Virtual Reality Simulation (VR) – HS	Belmont C

Saturday, June 28

6:45 AM – 8:45 AM

Biotechnology Design – HS	Ryman Exhibit Hall B4
Biotechnology – MS	Ryman Exhibit Hall B3
Board Game Design – HS	Ryman Exhibit Hall B4
Engineering Design – HS	Ryman Exhibit Hall B4
Inventions and Innovations – MS	Ryman Exhibit Hall B3

7:30 AM – 8:30 AM

Fashion Design and Technology – HS	Canal A
Microcontroller Design – MS	Canal D
Structural Design and Engineering – HS	Bayou A
Structural Engineering – MS	Bayou B

11:00 AM – 12:00 PM

Debating Technological Issues – HS	Lincoln A
Flight – MS	Tennessee Ballroom D
Junior Solar Sprint – MS	Ryman Exhibit Hall C2
Senior Solar Sprint – HS	Ryman Exhibit Hall C2

12:00 PM – 12:30 PM

Computer-Aided Design (CAD), Architecture – HS	Washington B
--	--------------

1:30 PM – 2:00 PM

Geospatial Technology – HS	Bayou D
----------------------------	---------

2:00 PM – 4:00 PM

Construction Challenge – MS	Ryman Exhibit Hall B3
Data Science and Analytics – MS	Ryman Exhibit Hall B3
Mass Production – MS	Ryman Exhibit Hall B3
Medical Technology – MS	Ryman Exhibit Hall B3
Off the Grid – MS	Ryman Exhibit Hall B3

4:30 PM – 6:30 PM

Architectural Design – HS	Ryman Exhibit Hall B4
Manufacturing Prototype – HS	Ryman Exhibit Hall B4
Transportation Modeling – HS	Ryman Exhibit Hall B4

6:00 PM – 6:30 PM

Technical Design – MS	Lincoln A
-----------------------	-----------

7:00 PM – 7:30 PM

On Demand Video – HS	Presidential Ballroom D
----------------------	-------------------------

Sunday, June 29

7:00 AM – 8:30 AM

Robotics – HS	Ryman Exhibit Hall C1
---------------	-----------------------

11:00 AM – 11:45 AM

Flight Endurance – HS	Tennessee Ballroom D
-----------------------	----------------------

11:00 AM – 12:00 PM

Mechanical Engineering – MS	Ryman Exhibit Hall C2
-----------------------------	-----------------------

11:00 AM – 2:30 PM

Technology Problem Solving – HS	Ryman Exhibit Hall B6
---------------------------------	-----------------------

11:30 AM – 12:00 PM

Computer-Aided Design (CAD) Foundations – MS	Bayou E
--	---------

12:00 PM – 12:30 PM

Computer-Aided Design (CAD), Engineering – HS	Washington B
---	--------------

3:00 PM – 6:30 PM

Problem Solving – MS	Ryman Exhibit Hall B6
----------------------	-----------------------

Monday, June 30

11:00 AM – 11:30 AM

System Control Technology – HS	Washington B
System Control Technology – MS	Canal E

Competitive Events Project Pick-up

All events take place at the Gaylord Opryland Resort & Convention Center. Projects not picked up in the time frame noted will be immediately disposed of by the hotel.

Saturday, June 28

6:00 PM – 6:30 PM

Fashion Design and Technology – HS	Canal A
Microcontroller Design – MS	Canal D

6:30 PM – 7:00 PM

Drone Challenge (UAV) – HS	Ryman Exhibit Hall C1
----------------------------	-----------------------

Sunday, June 29

5:00 PM – 5:30 PM

Geospatial Technology – HS	Bayou D
----------------------------	---------

5:30 PM – 6:00 PM

Dragster – MS	Ryman Exhibit Hall B5
Dragster Design – HS	Ryman Exhibit Hall B5

6:30 PM – 7:00 PM

Robotics – HS	Ryman Exhibit Hall C1
---------------	-----------------------

Monday, June 30

1:30 PM – 2:00 PM

Mechanical Engineering – MS	Ryman Exhibit Hall C2
-----------------------------	-----------------------

4:00 PM – 4:30 PM

Architectural Design – HS	Ryman Exhibit Hall B4
Biotechnology – MS	Ryman Exhibit Hall B3
Biotechnology Design – HS	Ryman Exhibit Hall B4
Board Game Design – HS	Ryman Exhibit Hall B4
Children's Stories – HS	Ryman Exhibit Hall B4
Children's Stories – MS	Ryman Exhibit Hall B3
Construction Challenge – MS	Ryman Exhibit Hall B3
Data Science and Analytics – MS	Ryman Exhibit Hall B3
Engineering Design – HS	Ryman Exhibit Hall B4
Inventions and Innovations – MS	Ryman Exhibit Hall B3
Manufacturing Prototype – HS	Ryman Exhibit Hall B4
Mass Production – MS	Ryman Exhibit Hall B3
Medical Technology – MS	Ryman Exhibit Hall B3
Off the Grid – MS	Ryman Exhibit Hall B3
Transportation Modeling – HS	Ryman Exhibit Hall B4

4:30 PM – 5:00 PM

Flight – MS	Tennessee Ballroom D
Flight Endurance – HS	Tennessee Ballroom D
Structural Design and Engineering – HS	Bayou A
Structural Engineering – MS	Bayou B

5:00 PM – 5:30 PM

Junior Solar Sprint – MS	Ryman Exhibit Hall C2
Senior Solar Sprint – HS	Ryman Exhibit Hall C2

5:30 PM – 6:00 PM

System Control Technology – HS	Washington B
System Control Technology – MS	Canal E

Competitive Events Schedule – HS

All events take place at the Gaylord Opryland Resort & Convention Center.

Animatronics – HS

Friday, June 27; 8:00 PM – 9:00 PM	
Preliminary Round – check-in and sign-up for setup time	Ryman Ballroom F
Sunday, June 29; 1:00 PM – 5:00 PM	
Preliminary Round – heat room assignment	Ryman Studio D
Sunday, June 29; 1:00 PM – 5:00 PM	
Preliminary Round – heat rooms	Ryman Studio E-F-G
Monday, June 30; 12:00 PM – 12:10 PM	
Semifinalist team representative report for presentation/interview time	Belle Meade D
Monday, June 30; 12:30 PM – 3:00 PM	
Semifinal Round – presentation/interviews	Belle Meade D

Architectural Design – HS

Saturday, June 28; 11:00 AM – 11:00 AM	
Preliminary Round – list is posted of the 24 teams to submit model	Website/App/Display Board
Saturday, June 28; 4:30 PM – 6:30 PM	
Preliminary Round – check-in and submit entry	Ryman Exhibit Hall B4
Monday, June 30; 11:00 AM – 11:10 AM	
Semifinalist team representative report for presentation/interview time	Ryman Exhibit Hall B4
Monday, June 30; 11:30 AM – 2:00 PM	
Semifinal Round – presentation/interviews	Ryman Exhibit Hall B4
Monday, June 30; 4:00 PM – 4:30 PM	
All entries MUST be picked up	Ryman Exhibit Hall B4

Audio Podcasting – HS

Saturday, June 28; 7:00 PM – 7:30 PM	
Semifinalists team representative meeting to receive the on-site challenge	Ryman Studio A
Monday, June 30; 7:00 AM – 7:30 AM	
Semifinal Round – submit entry by 36 hour deadline	Online submission

Biotechnology Design – HS

Saturday, June 28; 6:45 AM – 8:45 AM	
Preliminary Round – check-in and submit entry	Ryman Exhibit Hall B4
Monday, June 30; 11:00 AM – 11:10 AM	
Semifinalist team representative report for presentation/interview time	Ryman Exhibit Hall B4
Monday, June 30; 11:30 AM – 2:00 PM	
Semifinal Round – presentation/interviews	Ryman Exhibit Hall B4
Monday, June 30; 4:00 PM – 4:30 PM	
All entries MUST be picked up	Ryman Exhibit Hall B4

Board Game Design – HS

Saturday, June 28; 6:45 AM – 8:45 AM	
Preliminary Round – check-in and submit entry	Ryman Exhibit Hall B4
Monday, June 30; 11:00 AM – 11:10 AM	
Semifinalist team representative report for demonstration/interview time	Ryman Exhibit Hall B4
Monday, June 30; 11:30 AM – 2:00 PM	
Semifinal Round – demonstration/interviews	Ryman Exhibit Hall B4
Monday, June 30; 4:00 PM – 4:30 PM	
All entries MUST be picked up	Ryman Exhibit Hall B4

Chapter Team – HS

Saturday, June 28; 3:00 PM – 4:30 PM	
Preliminary Round – test	Ryman Exhibit Hall B6
Sunday, June 29; 5:00 PM – 5:10 PM	
Semifinalist team representative report for business meeting demonstration time	Cheekwood D
Monday, June 30; 12:00 PM – 4:30 PM	
Semifinal Round – business meeting demonstration room	Hermitage B
Monday, June 30; 12:00 PM – 4:30 PM	
Semifinal Round – chapter minutes	Hermitage E

Competitive Events Schedule – HS

Children's Stories – HS

Friday, June 27; 8:00 PM – 9:30 PM	
Preliminary Round – check-in and submit entry	Belmont A
Monday, June 30; 11:30 AM – 11:40 AM	
Semifinalist team representative report for presentation/interview time	Lincoln A
Monday, June 30; 12:00 PM – 2:30 PM	
Semifinal Round – presentation/interviews	Lincoln A
Monday, June 30; 4:00 PM – 4:30 PM	
All entries MUST be picked up	Ryman Exhibit Hall B4

Coding – HS

Saturday, June 28; 11:00 AM – 12:30 PM	
Preliminary Round – test	Ryman Exhibit Hall B1
Sunday, June 29; 2:00 PM – 6:00 PM	
Semifinal Round – on-site challenge	Canal A

Computer-Aided Design (CAD), Architecture – HS

Saturday, June 28; 12:00 PM – 12:30 PM	
Preliminary Round – check-in and set up	Washington B
Saturday, June 28; 12:30 PM – 4:00 PM	
Preliminary Round – on-site performance	Washington B
Saturday, June 28; 4:00 PM – 6:00 PM	
Preliminary Round – evaluation and interviews	Washington B

Computer-Aided Design (CAD), Engineering – HS

Sunday, June 29; 12:00 PM – 12:30 PM	
Preliminary Round – check-in and set up	Washington B
Sunday, June 29; 12:30 PM – 4:00 PM	
Preliminary Round – on-site performance	Washington B
Sunday, June 29; 4:00 PM – 6:00 PM	
Preliminary Round – evaluation and interviews	Washington B

Data Science and Analytics – HS

Saturday, June 28; 11:00 AM – 11:00 AM	
Preliminary Round – list is posted of the 24 teams to sign up for presentation time	Website/App/Display Board
Saturday, June 28; 1:30 PM – 1:40 PM	
Preliminary team representative report for presentation time	Davidson A
Saturday, June 28; 2:00 PM – 6:30 PM	
Preliminary Round – scientific poster presentations	Davidson A
Monday, June 30; 11:30 AM – 2:00 PM	
Semifinal Round – on-site problem	Davidson A

Debating Technological Issues – HS

Saturday, June 28; 11:00 AM – 12:00 PM	
Preliminary Round – check-in, submit summary of references, and sign-up for debate time	Lincoln A
Saturday, June 28; 1:00 PM – 5:00 PM	
Preliminary Round – teams report for heat room assignment	Ryman Studio H
Saturday, June 28; 1:00 PM – 5:00 PM	
Preliminary Round – heat rooms	Ryman Studio I-J-K
Sunday, June 29; 11:00 AM – 11:10 AM	
Semifinalist team representative report for debate time	Ryman Studio A
Sunday, June 29; 11:30 AM – 2:00 PM	
Semifinal Round – holding and preparation room	Ryman Studio A
Sunday, June 29; 11:30 AM – 2:00 PM	
Semifinal Round – debate room	Ryman Studio B

Digital Video Production – HS

Sunday, June 29; 12:30 PM – 12:40 PM	
Semifinalist team representative report for or interview time	Belmont A
Sunday, June 29; 1:00 PM – 3:30 PM	
Semifinal Round – interviews	Belmont A

Dragster Design – HS

Friday, June 27; 7:30 PM – 9:30 PM	
Preliminary Round – check-in and submit entry	Ryman Exhibit Hall B5
Saturday, June 28; 12:00 PM – 4:00 PM	
Preliminary Round – time trials	Ryman Exhibit Hall B5
Sunday, June 29; 11:00 AM – 11:10 AM	
Semifinalists report for interview time	Ryman Exhibit Hall B5
Sunday, June 29; 11:15 AM – 12:45 PM	
Semifinal Round – interviews (Top 16 cars)	Ryman Exhibit Hall B5
Sunday, June 29; 3:00 PM – 5:00 PM	
Semifinal Round – head-to-head double elimination bracket	Ryman Exhibit Hall B5
Sunday, June 29; 5:30 PM – 6:00 PM	
All entries MUST be picked up	Ryman Exhibit Hall B5

Competitive Events Schedule – HS

Drone Challenge (UAV) – HS

Friday, June 27; 8:00 PM – 9:30 PM

Preliminary Round – check-in, submit materials, and sign-up for onsite challenge time Ryman Exhibit Hall C1

Saturday, June 28; 11:00 AM – 11:15 AM

Preliminary Round – team orientation meeting Ryman Exhibit Hall C1

Saturday, June 28; 11:30 AM – 6:00 PM

Preliminary Round – time trials Ryman Exhibit Hall C1

Saturday, June 28; 6:30 PM – 7:00 PM

All entries MUST be picked up Ryman Exhibit Hall C1

Monday, June 30; 11:30 AM – 11:40 AM

Semifinalist team representative report for interview time Belmont A

Monday, June 30; 12:00 PM – 2:30 PM

Semifinal Round – interviews Belmont A

Engineering Design – HS

Saturday, June 28; 6:45 AM – 8:45 AM

Preliminary Round – check-in and submit entry Ryman Exhibit Hall B4

Monday, June 30; 11:00 AM – 11:10 AM

Semifinalist team representative report for presentation/interview time Ryman Exhibit Hall B4

Monday, June 30; 11:30 AM – 3:00 PM

Semifinal Round – presentation/interviews Ryman Exhibit Hall B4

Monday, June 30; 4:00 PM – 4:30 PM

All entries MUST be picked up Ryman Exhibit Hall B4

Extemporaneous Speech – HS

Friday, June 27; 8:00 PM – 9:00 PM

Preliminary Round – check-in and sign-up for heat time Ryman Ballroom C

Saturday, June 28; 1:00 PM – 5:00 PM

Preliminary Round – preparation room and heat room assignment Ryman Studio D

Saturday, June 28; 1:00 PM – 5:00 PM

Preliminary Round – heat rooms Ryman Studio E-F-G

Monday, June 30; 12:30 PM – 12:40 PM

Semifinalists report for speech time Ryman Studio K

Monday, June 30; 1:00 PM – 3:30 PM

Semifinal Round – preparation room Ryman Studio K

Monday, June 30; 1:00 PM – 3:30 PM

Semifinal Round – presentation room Ryman Studio J

Fashion Design and Technology – HS

Saturday, June 28; 7:30 AM – 8:30 AM

Preliminary Round – check-in and submit entry Canal A

Saturday, June 28; 6:00 PM – 6:30 PM

All entries MUST be picked up Canal A

Monday, June 30; 11:30 AM – 11:40 AM

Semifinalist team representative report for presentation/interview time Belle Meade A

Monday, June 30; 12:00 PM – 2:30 PM

Semifinal Round – presentation/interviews Belle Meade A

Flight Endurance – HS

Sunday, June 29; 11:00 AM – 11:45 AM

Preliminary Round – check-in, submit entry for impound, and sign-up for flight time Tennessee Ballroom D

Sunday, June 29; 11:45 AM – 12:00 PM

Preliminary Round – pilot's meeting Tennessee Ballroom D

Sunday, June 29; 12:00 PM – 6:00 PM

Preliminary Round – trim & fly, time trials Tennessee Ballroom D

Monday, June 30; 4:30 PM – 5:00 PM

All entries MUST be picked up Tennessee Ballroom D

Forensic Science – HS

Saturday, June 28; 1:00 PM – 2:30 PM

Preliminary Round – test Ryman Exhibit Hall B1

Sunday, June 29; 12:30 PM – 12:40 PM

Semifinalist team representative report for onsite analysis time Ryman Studio Q

Sunday, June 29; 1:00 PM – 5:30 PM

Semifinal Round – on-site challenge written analysis room Ryman Studio Q

Sunday, June 29; 1:00 PM – 5:30 PM

Semifinal Round – on-site challenge room Ryman Studio R

Future Technology and Engineering Teacher – HS

Sunday, June 29; 12:00 PM – 12:10 PM

Semifinalists report for presentation time Belmont B

Sunday, June 29; 12:30 PM – 3:30 PM

Semifinal Round – lesson plan presentation and interviews Belmont B

Competitive Events Schedule – HS

Geospatial Technology – HS

Saturday, June 28; 11:00 AM – 11:00 AM

Preliminary Round – list is posted of the 24 teams to submit the visual infographic map Website/App/Display Board

Saturday, June 28; 1:30 PM – 2:00 PM

Preliminary Round – check-in and submit entry Bayou D

Sunday, June 29; 12:30 PM – 12:40 PM

Semifinalist team representative report for presentation/interview time Bayou D

Sunday, June 29; 1:00 PM – 3:30 PM

Semifinal Round – presentation/interviews Bayou D

Sunday, June 29; 5:00 PM – 5:30 PM

All entries MUST be picked up Bayou D

Manufacturing Prototype – HS

Saturday, June 28; 4:30 PM – 6:30 PM

Preliminary Round – check-in and submit entry Ryman Exhibit Hall B4

Monday, June 30; 11:00 AM – 11:10 AM

Semifinalist team representative report for demonstration/sales pitch time Ryman Exhibit Hall B4

Monday, June 30; 11:30 AM – 2:00 PM

Semifinal Round – demonstration/sales pitch Ryman Exhibit Hall B4

Monday, June 30; 4:00 PM – 4:30 PM

All entries MUST be picked up Ryman Exhibit Hall B4

Music Production – HS

Sunday, June 29; 12:30 PM – 12:40 PM

Semifinalist team representative report for interview time Belmont C

Sunday, June 29; 1:00 PM – 3:30 PM

Semifinal Round – interviews Belmont C

On Demand Video – HS

Saturday, June 28; 7:00 PM – 7:30 PM

Preliminary Round – check-in and team representative meeting to receive the on-site challenge Presidential Ballroom D

Monday, June 30; 7:00 AM – 7:30 AM

Preliminary Round – submit entry by 36 hour deadline Online submission

Photographic Technology – HS

Saturday, June 28; 12:00 PM – 12:30 PM

Semifinal Round – receive semifinal problem and sign-up for presentation/interview time Lincoln B

Sunday, June 29; 12:00 PM – 12:30 PM

Semifinal Round – solution submission Lincoln B

Monday, June 30; 12:00 PM – 2:00 PM

Semifinal Round – presentations/interviews Lincoln B

Prepared Presentation – HS

Friday, June 27; 8:00 PM – 9:00 PM

Preliminary Round – check-in and sign-up for heat time Ryman Ballroom A

Saturday, June 28; 1:00 PM – 5:00 PM

Preliminary Round – heat room assignment Belle Meade D

Saturday, June 28; 1:00 PM – 5:00 PM

Preliminary Round – heat rooms Belle Meade A-B-C

Monday, June 30; 12:30 PM – 12:40 PM

Semifinalists report for presentation time Ryman Studio H

Monday, June 30; 1:00 PM – 3:30 PM

Semifinal Round – presentations Ryman Studio I

Promotional Design – HS

Friday, June 27; 8:00 PM – 9:30 PM

Preliminary Round – check-in and submit entry Cheekwood B

Sunday, June 29; 12:00 PM – 12:30 PM

Semifinalists set up Davidson C

Sunday, June 29; 12:30 PM – 3:30 PM

Semifinal Round – on-site challenge Davidson C

Competitive Events Schedule – HS

Robotics – HS

Sunday, June 29; 7:00 AM – 8:30 AM

Preliminary Round – check-in and sign-up for onsite challenge time Ryman Exhibit Hall C1

Sunday, June 29; 11:00 AM – 11:15 AM

Preliminary Round – team orientation meeting Ryman Exhibit Hall C1

Sunday, June 29; 11:30 AM – 6:00 PM

Preliminary Round – time trials Ryman Exhibit Hall C1

Sunday, June 29; 6:30 PM – 7:00 PM

All entries MUST be picked up Ryman Exhibit Hall C1

Monday, June 30; 11:30 AM – 11:40 AM

Semifinalist team representative report for interview time Belmont B

Monday, June 30; 12:00 PM – 3:00 PM

Semifinal Round – interviews Belmont B

Senior Solar Sprint – HS

Saturday, June 28; 11:00 AM – 12:00 PM

Preliminary Round – check-in and submit entries Ryman Exhibit Hall C2

Sunday, June 29; 2:00 PM – 5:00 PM

Preliminary Round – time trials Ryman Exhibit Hall C2

Monday, June 30; 11:00 AM – 11:10 AM

Semifinalist team representative report for interview time Ryman Exhibit Hall C2

Monday, June 30; 11:15 AM – 12:45 PM

Semifinal Round – interviews Ryman Exhibit Hall C2

Monday, June 30; 3:15 PM – 4:45 PM

Semifinal Round – head-to-head races Ryman Exhibit Hall C2

Monday, June 30; 5:00 PM – 5:30 PM

All entries MUST be picked up Ryman Exhibit Hall C2

Software Development – HS

Friday, June 27; 8:00 PM – 9:00 PM

Preliminary Round – check-in and sign-up for presentation/interview time Ryman Ballroom D

Sunday, June 29; 11:00 AM – 2:00 PM

Preliminary Round – preparation room and heat room assignment Ryman Studio H

Sunday, June 29; 11:00 AM – 2:00 PM

Preliminary Round – heat rooms Ryman Studio I-J-K

Monday, June 30; 11:30 AM – 11:40 AM

Semifinalist team representative report for presentation time Belmont C

Monday, June 30; 12:00 PM – 2:30 PM

Semifinal Round – presentation/interviews Belmont C

STEM Mass Media – HS

Saturday, June 28; 1:00 PM – 1:20 PM

Semifinal Round – brief release and press conference preparation Cheekwood B

Saturday, June 28; 1:30 PM – 2:00 PM

Semifinal Round – press conference Cheekwood B

Sunday, June 29; 1:30 PM – 2:00 PM

Semifinal Round – submit entry by 24 hour deadline Online submission

Structural Design and Engineering – HS

Saturday, June 28; 7:30 AM – 8:30 AM

Preliminary Round – check-in and submit entry Bayou A

Sunday, June 29; 3:00 PM – 6:30 PM

Semifinal Round – on-site design and build Bayou A

Monday, June 30; 2:00 PM – 3:30 PM

Semifinal Round – destructive test Bayou A

Monday, June 30; 4:30 PM – 5:00 PM

All entries MUST be picked up Bayou A

Competitive Events Schedule – HS

System Control Technology – HS

Monday, June 30; 11:00 AM – 11:30 AM

Preliminary Round – Phase #1:
Check-in and the team captain completes set-up Washington B

Monday, June 30; 11:30 AM – 11:45 AM

Preliminary Round – Phase #2:
Problem analysis Washington B

Monday, June 30; 11:45 AM – 2:15 PM

Preliminary Round – Phase #3:
Model development and programming Washington B

Monday, June 30; 2:15 PM – 4:45 PM

Preliminary Round – solution judging
and interviews Washington B

Monday, June 30; 5:30 PM – 6:00 PM

All entries MUST be picked up Washington B

Technology Bowl – HS

Saturday, June 28; 5:00 PM – 6:30 PM

Preliminary Round – test Ryman Exhibit Hall B6

Sunday, June 29; 3:00 PM – 6:00 PM

Semifinal Round – holding room Cheekwood G

Sunday, June 29; 3:00 PM – 6:00 PM

Semifinal Round – competition room Cheekwood F

Technology Problem Solving – HS

Sunday, June 29; 11:00 AM – 2:30 PM

Preliminary Round – check-in,
design solution, and evaluation Ryman Exhibit Hall B6

Transportation Modeling – HS

Saturday, June 28; 4:30 PM – 6:30 PM

Preliminary Round – check-in
and submit entry Ryman Exhibit Hall B4

Monday, June 30; 11:00 AM – 11:10 AM

Semifinalists report for interview time Ryman Exhibit Hall B4

Monday, June 30; 11:30 AM – 2:00 PM

Semifinal Round – interviews Ryman Exhibit Hall B4

Monday, June 30; 4:00 PM – 4:30 PM

All entries MUST be picked up Ryman Exhibit Hall B4

Video Game Design – HS

Sunday, June 29; 1:00 PM – 1:10 PM

Semifinalist team representative report
for interview time Davidson B

Sunday, June 29; 1:30 PM – 4:00 PM

Semifinal Round – interviews Davidson B

Virtual Reality Simulation (VR) – HS

Friday, June 27; 8:00 PM – 9:30 PM

Preliminary Round – check-in and submit entry Belmont C

Monday, June 30; 11:30 AM – 11:40 AM

Semifinalist team representative report
for interview time Cheekwood C

Monday, June 30; 12:00 PM – 2:30 PM

Semifinal Round – presentation/interviews Cheekwood C

Webmaster – HS

Sunday, June 29; 12:30 PM – 12:40 PM

Semifinalist team representative report
for interview time Davidson D

Sunday, June 29; 1:00 PM – 3:30 PM

Semifinal Round – interviews Davidson D

Competitive Events Schedule – MS

All events take place at the Gaylord Opryland Resort & Convention Center.

Biotechnology – MS

Saturday, June 28; 6:45 AM – 8:45 AM

Preliminary Round –
check-in and submit entry Ryman Exhibit Hall B3

Monday, June 30; 11:00 AM – 11:10 AM

Semifinalist team representative report
for presentation/interview time Ryman Exhibit Hall B3

Monday, June 30; 11:30 AM – 2:00 PM

Semifinal Round –
presentation/interviews Ryman Exhibit Hall B3

Monday, June 30; 4:00 PM – 4:30 PM

All entries MUST be picked up Ryman Exhibit Hall B3

Career Prep – MS

Sunday, June 29; 12:30 PM – 12:40 PM

Semifinalists report for interview time Magnolia Boardroom A

Sunday, June 29; 1:00 PM – 3:30 PM

Semifinal Round – interviews Magnolia Boardroom A

Challenging Technology Issues – MS

Friday, June 27; 8:00 PM – 9:00 PM

Preliminary Round –
check-in and sign-up for heat time Cheekwood D

Sunday, June 29; 1:00 PM – 5:00 PM

Preliminary Round –
heats prep room and heat room assignment Ryman Studio L

Sunday, June 29; 1:00 PM – 5:00 PM

Preliminary Round – heat rooms Ryman Studio M-N-O

Monday, June 30; 12:30 PM – 12:40 PM

Semifinalist team representative report
for presentation time Ryman Studio R

Monday, June 30; 1:00 PM – 3:30 PM

Semifinal Round – preparation room Ryman Studio R

Monday, June 30; 1:00 PM – 3:30 PM

Semifinal Round – presentation room Ryman Studio Q

Chapter Team – MS

Saturday, June 28; 1:00 PM – 2:30 PM

Preliminary Round – test Ryman Exhibit Hall B6

Sunday, June 29; 5:00 PM – 5:10 PM

Semifinalist team representative report
for business meeting demonstration time Cheekwood E

Monday, June 30; 12:00 PM – 4:30 PM

Semifinal Round – business meeting
demonstration room Hermitage A

Monday, June 30; 12:00 PM – 4:30 PM

Semifinal Round – chapter minutes Hermitage E

Children's Stories – MS

Friday, June 27; 8:00 PM – 9:30 PM

Preliminary Round – check-in and submit entry Lincoln B

Monday, June 30; 1:00 PM – 1:10 PM

Semifinalist team representative report
for presentation time Cheekwood B

Monday, June 30; 1:30 PM – 4:00 PM

Semifinal Round – presentations/interviews Cheekwood B

Monday, June 30; 4:00 PM – 4:30 PM

All entries MUST be picked up Ryman Exhibit Hall B3

Coding – MS

Saturday, June 28; 3:00 PM – 4:30 PM

Preliminary Round – test Ryman Exhibit Hall B1

Sunday, June 29; 12:00 PM – 4:00 PM

Semifinal Round – on-site design challenge Cheekwood B

Community Service Video – MS

Saturday, June 28; 1:00 PM – 1:10 PM

Semifinalist team representative report
for interview time Cheekwood A

Saturday, June 28; 1:30 PM – 4:00 PM

Semifinal Round – interviews Cheekwood A

Competitive Events Schedule – MS

Computer-Aided Design (CAD) Foundations – MS

Sunday, June 29; 11:30 AM – 12:00 PM

Preliminary Round – check-in and orientation/set up Bayou E

Sunday, June 29; 12:00 PM – 2:00 PM

Preliminary Round – solution development Bayou E

Sunday, June 29; 2:00 PM – 3:30 PM

Preliminary Round – evaluation Bayou E

Construction Challenge – MS

Saturday, June 28; 2:00 PM – 4:00 PM

Preliminary Round –
check-in and submit entry Ryman Exhibit Hall B3

Monday, June 30; 11:00 AM – 11:10 AM

Semifinalist team representative report
for presentation/interview time Ryman Exhibit Hall B3

Monday, June 30; 11:30 AM – 2:00 PM

Semifinal Round –
presentation/interviews Ryman Exhibit Hall B3

Monday, June 30; 4:00 PM – 4:30 PM

All entries MUST be picked up Ryman Exhibit Hall B3

Cybersecurity – MS

Sunday, June 29; 11:00 AM – 12:30 PM

Preliminary round – test Ryman Exhibit Hall B1

Monday, June 30; 12:00 PM – 12:10 PM

Semifinalists report for presentation time Cheekwood A

Monday, June 30; 12:30 PM – 3:00 PM

Semifinal Round – presentations Cheekwood A

Data Science and Analytics – MS

Saturday, June 28; 2:00 PM – 4:00 PM

Preliminary Round –
check-in and submit entry Ryman Exhibit Hall B3

Monday, June 30; 11:30 AM – 11:40 AM

Semifinalist team representative report
for on-site challenge time Ryman Studio O

Monday, June 30; 12:00 PM – 3:00 PM

Semifinal Round – on-site challenge
preparation room Ryman Studio O

Monday, June 30; 12:00 PM – 3:00 PM

Semifinal Round – on-site challenge
presentation room Ryman Studio P

Monday, June 30; 4:00 PM – 4:30 PM

All entries MUST be picked up Ryman Exhibit Hall B3

Digital Photography – MS

Saturday, June 28; 12:00 PM – 12:30 PM

Semifinalists set up Cheekwood C

Saturday, June 28; 12:30 PM – 3:30 PM

Semifinal Round – on-site task Cheekwood C

Saturday, June 28; 3:30 PM – 5:30 PM

Semifinal Round – interviews Cheekwood C

Dragster – MS

Friday, June 27; 7:30 PM – 9:30 PM

Preliminary Round –
check-in and submit entry Ryman Exhibit Hall B5

Saturday, June 28; 12:00 PM – 4:00 PM

Preliminary Round – time trials Ryman Exhibit Hall B5

Sunday, June 29; 11:00 AM – 11:10 AM

Semifinalists report for interview time Ryman Exhibit Hall B5

Sunday, June 29; 11:15 AM – 12:45 PM

Semifinal Round – interviews
(Top 16 cars) Ryman Exhibit Hall B5

Sunday, June 29; 1:00 PM – 3:00 PM

Semifinal Round – head-to-head
double elimination bracket Ryman Exhibit Hall B5

Sunday, June 29; 5:30 PM – 6:00 PM

All entries MUST be picked up Ryman Exhibit Hall B5

Electrical Applications – MS

Sunday, June 29; 1:00 PM – 2:30 PM

Preliminary Round – test Ryman Exhibit Hall B1

Monday, June 30; 12:30 PM – 3:30 PM

Semifinal Round – on-site
problem and interviews Cheekwood H

Essays on Technology – MS

Sunday, June 29; 11:00 AM – 12:30 PM

Preliminary Round – detailed outline Canal D

Monday, June 30; 11:30 AM – 1:30 PM

Semifinal Round – essays Cheekwood D

Competitive Events Schedule – MS

Flight – MS

Saturday, June 28; 11:00 AM – 12:00 PM

Preliminary Round – check-in and sign-up for preliminary testing time Tennessee Ballroom D

Saturday, June 28; 12:30 PM – 4:00 PM

Preliminary Round – testing Tennessee Ballroom D

Monday, June 30; 12:00 PM – 3:00 PM

Semifinal Round – construction, time trials, and evaluation Tennessee Ballroom D

Monday, June 30; 4:30 PM – 5:00 PM

All entries MUST be picked up Tennessee Ballroom D

Forensic Technology – MS

Saturday, June 28; 5:00 PM – 6:30 PM

Preliminary Round – test Ryman Exhibit Hall B1

Monday, June 30; 12:00 PM – 12:10 PM

Semifinalist team representative report for presentation time Cheekwood E

Monday, June 30; 12:30 PM – 3:00 PM

Semifinal Round – presentations Cheekwood E

Inventions and Innovations – MS

Saturday, June 28; 6:45 AM – 8:45 AM

Preliminary Round – check-in and submit entry Ryman Exhibit Hall B3

Monday, June 30; 11:00 AM – 11:10 AM

Semifinalist team representative report for presentation/interview time Ryman Exhibit Hall B3

Monday, June 30; 11:30 AM – 2:00 PM

Semifinal Round – presentation/interviews Ryman Exhibit Hall B3

Monday, June 30; 4:00 PM – 4:30 PM

All entries MUST be picked up Ryman Exhibit Hall B3

Junior Solar Sprint – MS

Saturday, June 28; 11:00 AM – 12:00 PM

Preliminary Round – check-in and submit entries Ryman Exhibit Hall C2

Sunday, June 29; 11:00 AM – 2:00 PM

Preliminary Round – time trials Ryman Exhibit Hall C2

Monday, June 30; 11:00 AM – 11:10 AM

Semifinalist team representative report for interview time Ryman Exhibit Hall C2

Monday, June 30; 11:15 AM – 12:45 PM

Semifinal Round – interviews Ryman Exhibit Hall C2

Monday, June 30; 1:30 PM – 3:00 PM

Semifinal Round – head-to-head races Ryman Exhibit Hall C2

Monday, June 30; 5:00 PM – 5:30 PM

All entries MUST be picked up Ryman Exhibit Hall C2

Leadership Strategies – MS

Friday, June 27; 8:00 PM – 9:00 PM

Preliminary Round – check-in and sign-up for heat time Magnolia Boardroom B

Saturday, June 28; 1:00 PM – 5:00 PM

Preliminary Round – preparation room and heat room assignment Ryman Studio L

Saturday, June 28; 1:00 PM – 5:00 PM

Preliminary Round – Heat rooms Ryman Studio M-N-O

Monday, June 30; 12:30 PM – 12:40 PM

Semifinalist team representative report for presentation time Ryman Studio M

Monday, June 30; 1:00 PM – 3:30 PM

Semifinal Round – preparation room Ryman Studio M

Monday, June 30; 1:00 PM – 3:30 PM

Semifinal Round – presentation room Ryman Studio N

Mass Production – MS

Saturday, June 28; 2:00 PM – 4:00 PM

Preliminary Round – check-in and submit entry Ryman Exhibit Hall B3

Monday, June 30; 11:00 AM – 11:10 AM

Semifinalist team representative report for presentation/interview time Ryman Exhibit Hall B3

Monday, June 30; 11:30 AM – 2:00 PM

Semifinal Round – presentation/interviews Ryman Exhibit Hall B3

Monday, June 30; 4:00 PM – 4:30 PM

All entries MUST be picked up Ryman Exhibit Hall B3

Competitive Events Schedule – MS

Mechanical Engineering – MS

Sunday, June 29; 11:00 AM – 12:00 PM

Preliminary Round – check-in and sign-up for a performance time slot Ryman Exhibit Hall C2

Sunday, June 29; 1:00 PM – 5:00 PM

Preliminary Round – solution testing and interviews Ryman Exhibit Hall C2

Monday, June 30; 1:30 PM – 2:00 PM

All entries MUST be picked up Ryman Exhibit Hall C2

Medical Technology – MS

Saturday, June 28; 2:00 PM – 4:00 PM

Preliminary Round – check-in and submit entry Ryman Exhibit Hall B3

Monday, June 30; 11:00 AM – 11:10 AM

Semifinalist team representative report for presentation/interview time Ryman Exhibit Hall B3

Monday, June 30; 11:30 AM – 2:00 PM

Semifinal Round – presentation/interviews Ryman Exhibit Hall B3

Monday, June 30; 4:00 PM – 4:30 PM

All entries MUST be picked up Ryman Exhibit Hall B3

Microcontroller Design – MS

Saturday, June 28; 7:30 AM – 8:30 AM

Preliminary Round – check-in, submit entry, and sign-up for presentation time Canal D

Saturday, June 28; 12:30 PM – 6:00 PM

Preliminary Round – presentations Canal D

Saturday, June 28; 6:00 PM – 6:30 PM

All entries MUST be picked up Canal D

Off the Grid – MS

Saturday, June 28; 2:00 PM – 4:00 PM

Preliminary Round – check-in and submit entry Ryman Exhibit Hall B3

Monday, June 30; 11:00 AM – 11:10 AM

Semifinalist team representative report for presentation/interview time Ryman Exhibit Hall B3

Monday, June 30; 11:30 AM – 2:00 PM

Semifinal Round – presentation/interviews Ryman Exhibit Hall B3

Monday, June 30; 4:00 PM – 4:30 PM

All entries MUST be picked up Ryman Exhibit Hall B3

Prepared Speech – MS

Friday, June 27; 8:00 PM – 9:00 PM

Preliminary Round – check-in and sign-up for heat time Cheekwood F

Sunday, June 29; 1:00 PM – 5:00 PM

Preliminary Round – report for heat room assignment Belle Meade D

Sunday, June 29; 1:00 PM – 5:00 PM

Preliminary Round – heat rooms Belle Meade A-B-C

Monday, June 30; 12:30 PM – 12:40 PM

Semifinalists report for speech time Ryman Studio F

Monday, June 30; 1:00 PM – 3:30 PM

Semifinal Round – speeches Ryman Studio G

Problem Solving – MS

Sunday, June 29; 3:00 PM – 6:30 PM

Preliminary Round – check-in, design solution, and evaluation Ryman Exhibit Hall B6

Promotional Marketing – MS

Saturday, June 28; 1:00 PM – 1:30 PM

Semifinalists set up Cheekwood H

Saturday, June 28; 1:30 PM – 4:30 PM

Semifinal Round – on-site challenge and evaluation Cheekwood H

STEM Animation – MS

Sunday, June 29; 11:00 AM – 11:10 AM

Semifinalist team representative report for presentation time Cheekwood C

Sunday, June 29; 11:30 AM – 2:00 PM

Semifinal Round – presentations Cheekwood C

Structural Engineering – MS

Saturday, June 28; 7:30 AM – 8:30 AM

Preliminary Round – check-in and submit entry Bayou B

Sunday, June 29; 11:00 AM – 2:30 PM

Semifinal Round – on-site design and build Bayou B

Monday, June 30; 12:00 PM – 1:30 PM

Semifinal Round – destructive test Bayou B

Monday, June 30; 4:30 PM – 5:00 PM

All entries MUST be picked up Bayou B

Competitive Events Schedule – MS

System Control Technology – MS

Monday, June 30; 11:00 AM – 11:30 AM	
Preliminary Round – check-in and set up	Canal E
Monday, June 30; 11:30 AM – 11:45 AM	
Preliminary Round – problem analysis	Canal E
Monday, June 30; 11:45 AM – 2:15 PM	
Preliminary Round – problem solving	Canal E
Monday, June 30; 2:15 PM – 4:45 PM	
Preliminary Round – solution judging	Canal E
Monday, June 30; 5:30 PM – 6:00 PM	
All entries MUST be picked up	Canal E

Tech Bowl – MS

Saturday, June 28; 11:00 AM – 12:30 PM	
Preliminary Round – test	Ryman Exhibit Hall B6
Monday, June 30; 1:00 PM – 4:00 PM	
Semifinal Round – holding room	Cheekwood G
Monday, June 30; 1:00 PM – 4:00 PM	
Semifinal Round – competition room	Cheekwood F

Technical Design – MS

Saturday, June 28; 6:00 PM – 6:30 PM	
Preliminary Round – check-in and pick up on-site problem	Lincoln A
Sunday, June 29; 6:00 PM – 6:30 PM	
Preliminary Round – submit solution	Lincoln B

Video Game Design – MS

Saturday, June 28; 12:00 PM – 12:10 PM	
Semifinalist team representative report for interview time	Cheekwood D
Saturday, June 28; 12:30 PM – 3:00 PM	
Semifinal Round – interviews	Cheekwood D

Vlogging – MS

Saturday, June 28; 7:00 PM – 7:30 PM	
Semifinalists team representative meeting to receive the on-site challenge	Lincoln A
Monday, June 30; 7:00 AM – 7:30 AM	
Semifinal Round – submit entry by 36 hour deadline	Online submission

Website Design – MS

Sunday, June 29; 11:00 AM – 11:10 AM	
Semifinalists team representative report for interview time	Cheekwood A
Sunday, June 29; 11:30 AM – 2:00 PM	
Semifinal Round – interviews	Cheekwood A

Special Thanks to TSA's Competitive Event Sponsors



for sponsoring Junior Solar Sprint



for sponsoring Dragster Design and Dragster Design Challenge



Ringling College
of Art + Design

TEAMS* Event Schedule

All TEAMS* events take place at the Gaylord Opryland Resort & Convention Center.

Friday, June 27, 2025

5:00 PM – 7:00 PM

Packet Pick-up Governor's Ballroom Registration Desk

Saturday, June 28, 2025

7:30 AM – 8:30 AM

TEAMS Orientation Presidential Ballroom D

10:00 PM

Presentation Submission Deadline Online Submission

Sunday, June 29, 2025

8:00 AM – 9:30 AM

Mathematical Modeling (Session 1) Governor's Ballroom

10:30 AM – 12:00 PM

Mathematical Modeling (Session 2) Governor's Ballroom

1:30 PM – 3:00 PM

Multiple Choice Exam (Session 1) Governor's Ballroom

4:00 PM – 5:30 PM

Multiple Choice Exam (Session 2) Governor's Ballroom

Monday, June 30, 2025

9:00 AM – 12:00 PM

Design/Build Challenge (Session 1) Governor's Ballroom

3:00 PM – 6:00 PM

Design/Build Challenge (Session 2) Governor's Ballroom

Tuesday, July 1, 2025

7:30 AM – 10:30 AM

Awards Ceremony Delta Ballroom

*Tests of Engineering Aptitude, Mathematics, and Science

Solar Sprint Event Schedule

All Solar Sprint events take place at the Gaylord Opryland Resort & Convention Center.

Saturday, June 28, 2025

11:00 AM – 12:00 PM

Preliminary Round –
check-in and submit entries Ryman Exhibit Hall C2

Sunday, June 29, 2025

11:00 AM – 2:00 PM

Junior Solar Sprint
Preliminary Round – time trials Ryman Exhibit Hall C2

2:00 PM – 5:00 PM

Senior Solar Sprint
Preliminary Round – time trials Ryman Exhibit Hall C2

3:00 PM – 4:00 PM

Focus Groups (optional) – TSA members Governor's Chamber D

4:00 PM – 5:00 PM

Focus Groups – Army Site participants Governor's Chamber D

5:00 PM – 6:00 PM

Focus Groups (optional) –
TSA Chapter Advisors Governor's Chamber D

6:00 PM – 7:00 PM

Focus Groups – Army Site Advisors Governor's Chamber D

Monday, June 30, 2025

11:00 AM – 11:10 AM

Semifinalist team representative report
for interview time Ryman Exhibit Hall C2

11:15 AM – 12:45 PM

Semifinal Round – interviews Ryman Exhibit Hall C2

1:30 PM – 3:00 PM

Junior Solar Sprint Semifinals –
head-to-head races Ryman Exhibit Hall C2

3:15 PM – 4:45 PM

Senior Solar Sprint
Semifinals – head-to-head races Ryman Exhibit Hall C2

5:00 PM – 5:30 PM

All entries MUST be picked up Ryman Exhibit Hall C2

Tuesday, July 1, 2025

7:30 AM – 10:30 AM

Awards Ceremony Delta Ballroom

Program of Activities

All events take place at the Gaylord Opryland Resort & Convention Center.

Friday, June 27

3:00 PM — 4:00 PM

National TSA Officer Candidates Meeting Delta Ballroom

5:00 PM — 6:00 PM

Mandatory Coordinators Meeting Presidential Chamber B

5:00 PM — 8:00 PM

Information Desk Open Delta Ballroom Reg Desk D

6:00 PM — 7:30 PM

Mandatory State Delegation Meetings Various Locations

6:00 PM — 8:00 PM

Individual Packet Pick Up Delta Ballroom Reg Desk D

7:30 PM — 9:30 PM

Preliminary Round – check-in and submit entry

Dragster – MS Ryman Exhibit Hall B5
Dragster Design – HS Ryman Exhibit Hall B5

8:00 PM — 9:00 PM

Preliminary Round – check-in and sign-up for heat time

Challenging Technology Issues – MS Cheekwood D
Extemporaneous Speech – HS Ryman Ballroom C
Leadership Strategies – MS Magnolia Boardroom B
Prepared Presentation – HS Ryman Ballroom A
Prepared Speech – MS Cheekwood F

Preliminary Round – check-in and sign-up for presentation/interview time

Software Development – HS Ryman Ballroom D

Preliminary Round – check-in and sign-up for setup time

Animatronics – HS Ryman Ballroom F

8:00 PM — 9:30 PM

Preliminary Round – check-in and submit entry

Children's Stories – HS Belmont A
Children's Stories – MS Lincoln B
Promotional Design – HS Cheekwood B
Virtual Reality Simulation (VR) – HS Belmont C

Preliminary Round – check-in, submit materials, and sign-up for onsite challenge time

Drone Challenge (UAV) – HS Ryman Exhibit Hall C1

10:00 PM

Curfew

Saturday, June 28

6:45 AM — 8:45 AM

Preliminary Round – check-in and submit entry

Biotechnology Design – HS Ryman Exhibit Hall B4
Biotechnology – MS Ryman Exhibit Hall B3
Board Game Design – HS Ryman Exhibit Hall B4
Engineering Design – HS Ryman Exhibit Hall B4
Inventions and Innovations – MS Ryman Exhibit Hall B3

7:15 AM — 8:45 AM

State Flag Representatives Meeting Delta Ballroom

7:30 AM — 8:30 AM

Preliminary Round – check-in and submit entry

Fashion Design and Technology – HS Canal A
Structural Design and Engineering – HS Bayou A
Structural Engineering – MS Bayou B

Preliminary Round – check-in, submit entry, and sign-up for presentation time

Microcontroller Design – MS Canal D

8:00 AM — 5:00 PM

Information Desk Open Delta Ballroom Reg Desk D

9:00 AM — 11:00 AM

Opening General Session (General Session I) Delta Ballroom

11:00 AM

Preliminary Round – list is posted of the 24 teams to sign-up for presentation time

Data Science and Analytics – HS Website/App/Display Board

Preliminary Round – list is posted of the 24 teams to submit model

Architectural Design – HS Website/App/Display Board

Preliminary Round – list is posted of the 24 teams to submit the visual infographic map

Geospatial Technology – HS Website/App/Display Board

11:00 AM– 11:15 AM

Preliminary Round – team orientation meeting

Drone Challenge (UAV) – HS Ryman Exhibit Hall C1

11:00 AM– 12:00 PM

Preliminary Round – check-in and sign-up for preliminary testing time

Flight – MS Tennessee Ballroom D

Preliminary Round – check-in and submit entries

Junior Solar Sprint – MS Ryman Exhibit Hall C2
Senior Solar Sprint – HS Ryman Exhibit Hall C2

Preliminary Round – check-in, submit summary of references, and sign-up for debate time

Debating Technological Issues – HS Lincoln A

Program of Activities

Saturday, June 28

11:00 AM– 12:30 PM

Preliminary Round – test

Coding – HS Ryman Exhibit Hall B1
Tech Bowl – MS Ryman Exhibit Hall B6

11:00 AM– 1:00 PM

TSA Pin Exchange

Presidential Lobby

11:30 AM – 12:30 PM

Advisor Update Meeting

Presidential Ballroom D

Networking: Growing Influence and Opportunity

Presidential Chamber B

11:30 AM – 6:00 PM

Preliminary Round – time trials

Drone Challenge (UAV) – HS Ryman Exhibit Hall C1

12:00 PM – 12:10 PM

Semifinalist team representative report for interview time

Video Game Design – MS Cheekwood D

12:00 PM – 12:30 PM

Preliminary Round – check-in and set up

Computer-Aided Design (CAD), Architecture – HS Washington B

Semifinal Round – receive semifinal problem and sign-up for presentation/interview time

Photographic Technology – HS Lincoln B

Semifinalists set up

Digital Photography – MS Cheekwood C

12:00 PM – 1:00 PM

Learning and Innovation Skills: Creativity and Critical Thinking (High School)

Presidential Chamber A

12:00 PM – 4:00 PM

Preliminary Round – time trials

Dragster – MS Ryman Exhibit Hall B5
Dragster Design – HS Ryman Exhibit Hall B5

12:30 PM – 2:30 PM

State Advisor Forum

Bayou C

12:30 PM – 3:00 PM

Semifinal Round – interviews

Video Game Design – MS Cheekwood D

12:30 PM – 3:30 PM

Semifinal Round – on-site task

Digital Photography – MS Cheekwood C

12:30 PM – 4:00 PM

Preliminary Round – on-site performance

Computer-Aided Design (CAD), Architecture – HS Washington B

Preliminary Round – testing

Flight – MS Tennessee Ballroom D

12:30 PM – 6:00 PM

Preliminary Round – presentations

Microcontroller Design – MS Canal D

1:00 PM – 1:10 PM

Semifinalist team representative report for interview time

Community Service Video – MS Cheekwood A

1:00 PM – 1:20 PM

Semifinal Round – brief release and press conference preparation

STEM Mass Media – HS Cheekwood B

1:00 PM – 1:30 PM

Semifinalists set up

Promotional Marketing – MS Cheekwood H

1:00 PM – 2:00 PM

State Presidents Meeting

Delta Island E

Understanding Innovation: Effectively Collaborating to Create

Presidential Chamber B

1:00 PM – 2:30 PM

Preliminary Round – test

Chapter Team – MS Ryman Exhibit Hall B6
Forensic Science – HS Ryman Exhibit Hall B1

1:00 PM – 5:00 PM

Preliminary Round – heat room assignment

Prepared Presentation – HS Belle Meade D

Preliminary Round – preparation room and heat room assignment

Extemporaneous Speech – HS Ryman Studio D
Leadership Strategies – MS Ryman Studio L

Preliminary Round – teams report for heat room assignment

Debating Technological Issues – HS Ryman Studio H

Preliminary Round – heat rooms

Debating Technological Issues – HS Ryman Studio I-J-K
Extemporaneous Speech – HS Ryman Studio E-F-G
Leadership Strategies – MS Ryman Studio M-N-O
Prepared Presentation – HS Belle Meade A-B-C

1:30 PM – 1:40 PM

Preliminary team representative report for presentation time

Data Science and Analytics – HS Davidson A

Program of Activities

Saturday, June 28

1:30 PM – 2:00 PM

Preliminary Round – check-in and submit entry

Geospatial Technology – HS Bayou D

Semifinal Round – press conference

STEM Mass Media – HS Cheekwood B

1:30 PM – 2:30 PM

Time Management and Setting Goals (Middle School)

Presidential Chamber A

1:30 PM – 4:00 PM

Semifinal Round – interviews

Community Service Video – MS Cheekwood A

1:30 PM – 4:30 PM

Semifinal Round – on-site challenge and evaluation

Promotional Marketing – MS Cheekwood H

2:00 PM – 3:00 PM

State Officers Network Session

Delta Island E

2:00 PM – 4:00 PM

Preliminary Round – check-in and submit entry

Construction Challenge – MS Ryman Exhibit Hall B3

Data Science and Analytics – MS Ryman Exhibit Hall B3

Mass Production – MS Ryman Exhibit Hall B3

Medical Technology – MS Ryman Exhibit Hall B3

Off the Grid – MS Ryman Exhibit Hall B3

2:00 PM – 6:30 PM

Preliminary Round – scientific poster presentations

Data Science and Analytics – HS Davidson A

3:00 PM – 4:00 PM

Learning and Innovation Skills: Communication and Collaboration (High School)

Presidential Chamber A

3:00 PM – 4:30 PM

Preliminary Round – test

Chapter Team – HS Ryman Exhibit Hall B6

Coding – MS Ryman Exhibit Hall B1

3:30 PM – 5:30 PM

Semifinal Round – interviews

Digital Photography – MS Cheekwood C

4:00 PM – 6:00 PM

Preliminary Round – evaluation and interviews

Computer-Aided Design (CAD), Architecture – HS Washington B

4:30 PM – 5:30 PM

What Skills are TECH Employers looking for (TSA Advisors)

Presidential Chamber A

4:30 PM – 6:30 PM

Preliminary Round – check-in and submit entry

Architectural Design – HS Ryman Exhibit Hall B4

Manufacturing Prototype – HS Ryman Exhibit Hall B4

Transportation Modeling – HS Ryman Exhibit Hall B4

5:00 PM – 6:30 PM

Preliminary Round – test

Forensic Technology – MS Ryman Exhibit Hall B1

Technology Bowl – HS Ryman Exhibit Hall B6

6:00 PM – 6:30 PM

All entries MUST be picked up

Fashion Design and Technology – HS Canal A

Microcontroller Design – MS Canal D

Preliminary Round – check-in and pick up on-site problem

Technical Design – MS Lincoln A

6:00 PM – 9:30 PM

State Delegation Meetings

Various Locations

6:30 PM – 7:00 PM

All entries MUST be picked up

Drone Challenge (UAV) – HS Ryman Exhibit Hall C1

7:00 PM – 7:30 PM

Preliminary Round – check-in and team representative meeting to receive the on-site challenge

On Demand Video – HS Presidential Ballroom D

Semifinalists team representative meeting to receive the on-site challenge

Audio Podcasting – HS Ryman Studio A

Vlogging – MS Lincoln A

10:00 PM

Curfew

Program of Activities

Sunday, June 29

7:00 AM – 8:30 AM

Preliminary Round – check-in and sign-up
for onsite challenge time

Robotics – HS Ryman Exhibit Hall C1

8:00 AM – 5:00 PM

Information Desk Open Delta Ballroom Reg Desk D

9:00 AM – 11:00 AM

Recognition Assembly (General Session II) Delta Ballroom

11:00 AM– 11:10 AM

Semifinalist team representative report for debate time

Debating Technological Issues – HS Ryman Studio A

Semifinalist team representative report for presentation time

STEM Animation – MS Cheekwood C

Semifinalists report for interview time

Dragster – MS Ryman Exhibit Hall B5

Dragster Design – HS Ryman Exhibit Hall B5

Semifinalists team representative report for interview time

Website Design – MS Cheekwood A

11:00 AM– 11:15 AM

Preliminary Round – team orientation meeting

Robotics – HS Ryman Exhibit Hall C1

11:00 AM– 11:45 AM

Preliminary Round – check-in, submit entry
for impound, and sign-up for flight time

Flight Endurance – HS Tennessee Ballroom D

11:00 AM– 12:00 PM

Preliminary Round – check-in and sign-up
for a performance time slot

Mechanical Engineering – MS Ryman Exhibit Hall C2

11:00 AM– 12:30 PM

Preliminary Round – detailed outline

Essays on Technology – MS Canal D

Preliminary round – test

Cybersecurity – MS Ryman Exhibit Hall B1

11:00 AM – 1:00 PM

TSA Pin Exchange Presidential Lobby

11:00 AM– 2:00 PM

Preliminary Round – preparation room
and heat room assignment

Software Development – HS Ryman Studio H

Preliminary Round – heat rooms

Software Development – HS Ryman Studio I-J-K

Preliminary Round – time trials

Junior Solar Sprint – MS Ryman Exhibit Hall C2

11:00 AM– 2:30 PM

Preliminary Round – check-in, design solution, and evaluation

Technology Problem Solving – HS Ryman Exhibit Hall B6

Semifinal Round – on-site design and build

Structural Engineering – MS Bayou B

11:15 AM – 12:45 PM

Semifinal Round – interviews (Top 16 cars)

Dragster – MS Ryman Exhibit Hall B5

Dragster Design – HS Ryman Exhibit Hall B5

11:30 AM – 12:00 PM

Preliminary Round – check-in and orientation/set up

Computer-Aided Design (CAD) Foundations – MS Bayou E

11:30 AM – 12:30 PM

Advisor Update Meeting Presidential Ballroom D

National Technical Honor Society: Elevating

CTE and Empowering Students Presidential Chamber B

Robotics in Education Lincoln A

11:30 AM – 2:00 PM

Semifinal Round – holding and preparation room

Debating Technological Issues – HS Ryman Studio A

Semifinal Round – debate room

Debating Technological Issues – HS Ryman Studio B

Semifinal Round – interviews

Website Design – MS Cheekwood A

Semifinal Round – presentations

STEM Animation – MS Cheekwood C

11:30 AM – 6:00 PM

Preliminary Round – time trials

Robotics – HS Ryman Exhibit Hall C1

11:45 AM – 12:00 PM

Preliminary Round – pilot's meeting

Flight Endurance – HS Tennessee Ballroom D

12:00 PM – 12:10 PM

Semifinalists report for presentation time

Future Technology and Engineering Teacher – HS Belmont B

12:00 PM – 12:30 PM

Preliminary Round – check-in and set up

Computer-Aided Design (CAD), Engineering – HS Washington B

Semifinal Round – solution submission

Photographic Technology – HS Lincoln B

Semifinalists set up

Promotional Design – HS Davidson C

Program of Activities

Sunday, June 29

12:00 PM – 2:00 PM

Preliminary Round – solution development

Computer-Aided Design (CAD) Foundations – MS Bayou E

12:00 PM – 4:00 PM

Semifinal Round – on-site design challenge

Coding – MS Cheekwood B

12:00 PM – 6:00 PM

Preliminary Round – trim & fly, time trials

Flight Endurance – HS Tennessee Ballroom D

12:30 PM – 12:40 PM

Semifinalist team representative report for interview time

Digital Video Production – HS Belmont A

Music Production – HS Belmont C

Webmaster – HS Davidson D

Semifinalist team representative report for onsite analysis time

Forensic Science – HS Ryman Studio Q

Semifinalist team representative report for presentation/interview time

Geospatial Technology – HS Bayou D

Semifinalists report for interview time

Career Prep – MS Magnolia Boardroom A

12:30 PM – 2:00 PM

State Advisor Meet and Eat (*state advisors only*) Bayou C

12:30 PM – 3:30 PM

Semifinal Round – lesson plan presentation and interviews

Future Technology and Engineering Teacher – HS Belmont B

Semifinal Round – on-site challenge

Promotional Design – HS Davidson C

12:30 PM – 4:00 PM

Preliminary Round – on-site performance

Computer-Aided Design (CAD), Engineering – HS Washington B

1:00 PM – 1:10 PM

Semifinalist team representative report for interview time

Video Game Design – HS Davidson B

1:00 PM – 2:00 PM

Leading Others (Middle School) Presidential Chamber A

1:00 PM – 2:30 PM

Preliminary Round – test

Electrical Applications – MS Ryman Exhibit Hall B1

1:00 PM – 3:00 PM

Semifinal Round – head-to-head double elimination bracket

Dragster – MS Ryman Exhibit Hall B5.

1:00 PM – 3:30 PM

Semifinal Round – interviews

Career Prep – MS Magnolia Boardroom A

Digital Video Production – HS Belmont A

Music Production – HS Belmont C

Webmaster – HS Davidson D

Semifinal Round – presentation/interviews

Geospatial Technology – HS Bayou D

1:00 PM – 5:00 PM

TSA Meet and Greet Delta Lobby B/C/D

Preliminary Round – heat room assignment

Animatronics – HS Ryman Studio D

Preliminary Round – heats prep room and heat room assignment

Challenging Technology Issues – MS Ryman Studio L

Preliminary Round – report for heat room assignment

Prepared Speech – MS Belle Meade D

Preliminary Round – heat rooms

Animatronics – HS Ryman Studio E-F-G

Prepared Speech – MS Belle Meade A-B-C

Challenging Technology Issues – MS Ryman Studio M-N-O

Preliminary Round – solution testing and interviews

Mechanical Engineering – MS Ryman Exhibit Hall C2

1:00 PM – 5:30 PM

Semifinal Round – on-site challenge room

Forensic Science – HS Ryman Studio R

Semifinal Round – on-site challenge written analysis room

Forensic Science – HS Ryman Studio Q

1:30 PM – 2:00 PM

Semifinal Round – submit entry by 24 hour deadline

STEM Mass Media – HS Online submission

1:30 PM – 4:00 PM

Semifinal Round – interviews

Video Game Design – HS Davidson B

2:00 PM – 3:30 PM

Preliminary Round – evaluation

Computer-Aided Design (CAD) Foundations – MS Bayou E

2:00 PM – 5:00 PM

Preliminary Round – time trials

Senior Solar Sprint – HS Ryman Exhibit Hall C2

2:00 PM – 6:00 PM

Semifinal Round – on-site challenge

Coding – HS Canal A

Program of Activities

Sunday, June 29

2:30 PM — 3:30 PM

Learning and Innovation Skills: Creativity and Critical Thinking (High School) Presidential Chamber A

3:00 PM – 4:00 PM

Solar Sprint Focus Groups (optional) – TSA members Governor's Chamber D

3:00 PM – 5:00 PM

Semifinal Round – head-to-head double elimination bracket Dragster Design – HS Ryman Exhibit Hall B5

3:00 PM – 6:00 PM

Semifinal Round – holding room Technology Bowl – HS Cheekwood G

Semifinal Round – competition room Technology Bowl – HS Cheekwood F

3:00 PM – 6:30 PM

Preliminary Round – check-in, design solution, and evaluation Problem Solving – MS Ryman Exhibit Hall B6

Semifinal Round – on-site design and build Structural Design and Engineering – HS Bayou A

4:00 PM — 5:00 PM

Time Management and Setting Goals (Middle School) Presidential Chamber A

Solar Sprint Focus Groups – Army Site participants Governor's Chamber D

4:00 PM – 6:00 PM

Preliminary Round – evaluation and interviews Computer-Aided Design (CAD), Engineering – HS Washington B

5:00 PM – 5:10 PM

Semifinalist team representative report for business meeting demonstration time Chapter Team – HS Cheekwood D

Semifinalist team representative report for business meeting demonstration time Chapter Team – MS Cheekwood E

5:00 PM – 5:30 PM

All entries MUST be picked up Geospatial Technology – HS Bayou D

5:00 PM – 6:00 PM

Solar Sprint Focus Groups (optional) – TSA Chapter Advisors Governor's Chamber D

5:30 PM – 6:00 PM

All entries MUST be picked up Dragster – MS Ryman Exhibit Hall B5
Dragster Design – HS Ryman Exhibit Hall B5

6:00 PM – 6:30 PM

Preliminary Round – submit solution Technical Design – MS Lincoln B

6:00 PM – 7:00 PM

Solar Sprint Focus Groups – Army Site Advisors Governor's Chamber D

6:00 PM — 9:30 PM

State Delegation Meetings Various Locations

6:30 PM – 7:00 PM

All entries MUST be picked up Robotics – HS Ryman Exhibit Hall C1

10:00 PM

Curfew

Program of Activities

Monday, June 30

7:00 AM – 7:30 AM

Voting Delegate Seating Delta Ballroom

Preliminary Round – submit entry by 36 hour deadline

On Demand Video – HS Online submission

Semifinal Round – submit entry by 36 hour deadline

Audio Podcasting – HS Online submission

Vlogging – MS Online submission

7:30 AM – 9:00 AM

Voting Delegate Session Delta Ballroom

8:00 AM – 5:00 PM

Information Desk Open Delta Ballroom Reg Desk D

9:00 AM – 11:00 AM

Annual Business Meeting (General Session III) Delta Ballroom

11:00 AM – 11:10 AM

Semifinalist team representative report for demonstration/interview time

Board Game Design – HS Ryman Exhibit Hall B4

Semifinalist team representative report for demonstration/sales pitch time

Manufacturing Prototype – HS Ryman Exhibit Hall B4

Semifinalist team representative report for interview time

Junior Solar Sprint – MS Ryman Exhibit Hall C2

Senior Solar Sprint – HS Ryman Exhibit Hall C2

Semifinalist team representative report for presentation/interview time

Architectural Design – HS Ryman Exhibit Hall B4

Biotechnology Design – HS Ryman Exhibit Hall B4

Biotechnology – MS Ryman Exhibit Hall B3

Construction Challenge – MS Ryman Exhibit Hall B3

Engineering Design – HS Ryman Exhibit Hall B4

Inventions and Innovations – MS Ryman Exhibit Hall B3

Mass Production – MS Ryman Exhibit Hall B3

Medical Technology – MS Ryman Exhibit Hall B3

Off the Grid – MS Ryman Exhibit Hall B3

Semifinalists report for interview time

Transportation Modeling – HS Ryman Exhibit Hall B4

11:00 AM – 11:30 AM

Preliminary Round – check-in and set up

System Control Technology – MS Canal E

Preliminary Round – Phase #1: check-in and the team captain completes set-up

System Control Technology – HS Washington B

11:00 AM – 1:00 PM

TSA Pin Exchange Presidential Lobby

11:15 AM – 12:45 PM

Semifinal Round – interviews

Junior Solar Sprint – MS Ryman Exhibit Hall C2

Senior Solar Sprint – HS Ryman Exhibit Hall C2

11:30 AM – 11:40 AM

Semifinalist team representative report for interview time

Drone Challenge (UAV) – HS Belmont A

Robotics – HS Belmont B

Virtual Reality Simulation (VR) – HS Cheekwood C

Semifinalist team representative report for on-site challenge time

Data Science and Analytics – MS Ryman Studio O

Semifinalist team representative report for presentation time

Software Development – HS Belmont C

Semifinalist team representative report for presentation/interview time

Children's Stories – HS Lincoln A

Fashion Design and Technology – HS Belle Meade A

11:30 AM – 11:45 AM

Preliminary Round – Phase #2: Problem analysis

System Control Technology – HS Washington B

Preliminary Round – problem analysis

System Control Technology – MS Canal E

11:30 AM – 12:30 PM

Advisor Update Meeting Presidential Ballroom D

11:30 AM – 1:30 PM

Semifinal Round – essays

Essays on Technology – MS Cheekwood D

11:30 AM – 2:00 PM

Semifinal Round – demonstration/interviews

Board Game Design – HS Ryman Exhibit Hall B4

Semifinal Round – demonstration/sales pitch

Manufacturing Prototype – HS Ryman Exhibit Hall B4

Semifinal Round – interviews

Transportation Modeling – HS Ryman Exhibit Hall B4

Semifinal Round – on-site problem

Data Science and Analytics – HS Davidson A

Semifinal Round – presentation/interviews

Architectural Design – HS Ryman Exhibit Hall B4

Biotechnology Design – HS Ryman Exhibit Hall B4

Biotechnology – MS Ryman Exhibit Hall B3

Construction Challenge – MS Ryman Exhibit Hall B3

Inventions and Innovations – MS Ryman Exhibit Hall B3

Mass Production – MS Ryman Exhibit Hall B3

Medical Technology – MS Ryman Exhibit Hall B3

Off the Grid – MS Ryman Exhibit Hall B3

Program of Activities

Monday, June 30

11:30 AM – 3:00 PM

Semifinal Round – presentation/interviews

Engineering Design – HS Ryman Exhibit Hall B4

11:45 AM – 2:15 PM

Preliminary Round – Phase #3: Model development and programming

System Control Technology – HS Washington B

Preliminary Round – problem solving

System Control Technology – MS Canal E

12:00 PM – 12:10 PM

Semifinalist team representative report for presentation time

Forensic Technology – MS Cheekwood E

Semifinalist team representative report for presentation/interview time

Animatronics – HS Belle Meade D

Semifinalists report for presentation time

Cybersecurity – MS Cheekwood A

12:00 PM – 1:00 PM

Elevate Student Success by Connecting Competitions and Curricula

Presidential Chamber B

12:00 PM – 1:30 PM

Semifinal Round – destructive test

Structural Engineering – MS Bayou B

12:00 PM – 2:00 PM

Semifinal Round – presentations/interviews

Photographic Technology – HS Lincoln B

12:00 PM – 2:30 PM

Semifinal Round – presentation/interviews

Children's Stories – HS Lincoln A

Semifinal Round – interviews

Drone Challenge (UAV) – HS Belmont A

Semifinal Round – presentation/interviews

Fashion Design and Technology – HS Belle Meade A

Software Development – HS Belmont C

Virtual Reality Simulation (VR) – HS Cheekwood C

12:00 PM – 3:00 PM

Semifinal Round – construction, time trials, and evaluation

Flight – MS Tennessee Ballroom D

Semifinal Round – interviews

Robotics – HS Belmont B

Semifinal Round – on-site challenge preparation room

Data Science and Analytics – MS Ryman Studio O

Semifinal Round – on-site challenge presentation room

Data Science and Analytics – MS Ryman Studio P

12:00 PM – 4:30 PM

Semifinal Round – business meeting demonstration room

Chapter Team – HS Hermitage B

Chapter Team – MS Hermitage A

Semifinal Round – chapter minutes

Chapter Team – HS Hermitage E

Chapter Team – MS Hermitage E

12:30 PM – 12:40 PM

Semifinalist team representative report for presentation time

Challenging Technology Issues – MS Ryman Studio R

Leadership Strategies – MS Ryman Studio M

Semifinalists report for presentation time

Prepared Presentation – HS Ryman Studio H

Semifinalists report for speech time

Extemporaneous Speech – HS Ryman Studio K

Prepared Speech – MS Ryman Studio F

12:30 PM – 1:15 PM

CRC/Students Forum Delta Island E

12:30 PM – 2:30 PM

TSA, Inc. Corporate Member Annual Meeting Bayou E

12:30 PM – 3:00 PM

Semifinal Round – presentation/interviews

Animatronics – HS Belle Meade D

Semifinal Round – presentations

Cybersecurity – MS Cheekwood A

Forensic Technology – MS Cheekwood E

12:30 PM – 3:30 PM

Semifinal Round – on-site problem and interviews

Electrical Applications – MS Cheekwood H

1:00 PM – 1:10 PM

Semifinalist team representative report for presentation time

Children's Stories – MS Cheekwood B

1:00 PM – 2:00 PM

2026-2027 TSA Middle School

Competitive Events Guide Presidential Chamber A

1:00 PM – 3:30 PM

Semifinal Round – preparation room

Challenging Technology Issues – MS Ryman Studio R

Program of Activities

Monday, June 30

1:00 PM – 3:30 PM

Semifinal Round – preparation room

Extemporaneous Speech – HS	Ryman Studio K
Leadership Strategies – MS	Ryman Studio M

Semifinal Round – presentation room

Challenging Technology Issues – MS	Ryman Studio Q
Extemporaneous Speech – HS	Ryman Studio J
Leadership Strategies – MS	Ryman Studio N

Semifinal Round – presentations

Prepared Presentation – HS	Ryman Studio I
----------------------------	----------------

Semifinal Round – speeches

Prepared Speech – MS	Ryman Studio G
----------------------	----------------

1:00 PM – 4:00 PM

Semifinal Round – holding room

Tech Bowl – MS	Cheekwood G
----------------	-------------

Semifinal Round – competition room

Tech Bowl – MS	Cheekwood F
----------------	-------------

1:15 PM – 2:30 PM

CRC/Students Forum	Delta Island E
--------------------	----------------

1:30 PM – 2:00 PM

All entries MUST be picked up

Mechanical Engineering – MS	Ryman Exhibit Hall C2
-----------------------------	-----------------------

1:30 PM – 3:00 PM

Semifinal Round – head-to-head races

Junior Solar Sprint – MS	Ryman Exhibit Hall C2
--------------------------	-----------------------

1:30 PM – 4:00 PM

Semifinal Round – presentations/interviews

Children's Stories – MS	Cheekwood B
-------------------------	-------------

2:00 PM – 3:30 PM

Semifinal Round – destructive test

Structural Design and Engineering – HS	Bayou A
--	---------

2:15 PM – 4:45 PM

Preliminary Round – solution judging

System Control Technology – MS	Canal E
--------------------------------	---------

Preliminary Round – solution judging and interviews

System Control Technology – HS	Washington B
--------------------------------	--------------

2:30 PM – 3:00 PM

TSA, Inc. Board of Directors Meeting (new board)	Bayou D
--	---------

3:15 PM – 4:45 PM

Semifinal Round – head-to-head races

Senior Solar Sprint – HS	Ryman Exhibit Hall C2
--------------------------	-----------------------

4:00 PM – 4:30 PM

All entries MUST be picked up

Architectural Design – HS	Ryman Exhibit Hall B4
Biotechnology Design – HS	Ryman Exhibit Hall B4
Biotechnology – MS	Ryman Exhibit Hall B3
Board Game Design – HS	Ryman Exhibit Hall B4
Children's Stories – HS	Ryman Exhibit Hall B4
Children's Stories – MS	Ryman Exhibit Hall B3
Construction Challenge – MS	Ryman Exhibit Hall B3
Data Science and Analytics – MS	Ryman Exhibit Hall B3
Engineering Design – HS	Ryman Exhibit Hall B4
Inventions and Innovations – MS	Ryman Exhibit Hall B3
Manufacturing Prototype – HS	Ryman Exhibit Hall B4
Mass Production – MS	Ryman Exhibit Hall B3
Medical Technology – MS	Ryman Exhibit Hall B3
Off the Grid – MS	Ryman Exhibit Hall B3
Transportation Modeling – HS	Ryman Exhibit Hall B4

4:30 PM – 5:00 PM

All entries MUST be picked up

Flight – MS	Tennessee Ballroom D
Flight Endurance – HS	Tennessee Ballroom D
Structural Design and Engineering – HS	Bayou A
Structural Engineering – MS	Bayou B

5:00 PM – 5:30 PM

All entries MUST be picked up

Junior Solar Sprint – MS	Ryman Exhibit Hall C2
Senior Solar Sprint – HS	Ryman Exhibit Hall C2

5:30 PM – 6:00 PM

All entries MUST be picked up

System Control Technology – HS	Washington B
System Control Technology – MS	Canal E

6:00 PM – 9:30 PM

State Delegation Meetings

Various Locations

10:00 PM

Curfew

Tuesday, July 1

7:30 AM – 8:30 AM

Information Desk Open

Delta Ballroom Reg Desk D

7:30 AM – 10:30 AM

Awards Ceremony (General Session IV)

Delta Ballroom

11:00 AM – 12:00 PM

National TSA Officers Meeting (new officers)

Delta Island Boardroom

Spectator Events

All events take place at the Gaylord Opryland Resort & Convention Center.

The events listed below allow spectators at the date, time, and location noted. Spectators must observe “audience” guidelines set down by the event coordinator, and – at all times – must be respectful of the individuals/teams participating in the event. The viewing of display (static) events will be closed to all conference attendees for security reasons and in order to preserve the intellectual property rights of TSA’s competitors.

Saturday, June 28

11:30 AM – 6:00 PM	
Drone Challenge (UAV) – HS	Ryman Exhibit Hall C1
Preliminary Round – time trials	
12:00 PM – 4:00 PM	
Dragster Design – HS	Ryman Exhibit Hall B5
Preliminary Round – time trials	
Dragster – MS	Ryman Exhibit Hall B5
Preliminary Round – time trials	
12:30 PM – 4:00 PM	
Flight – MS	Tennessee Ballroom D
Preliminary Round – testing	

Sunday, June 29

11:00 AM – 2:00 PM	
Junior Solar Sprint – MS	Ryman Exhibit Hall C2
Preliminary Round – time trials	
11:00 AM – 2:30 PM	
Technology Problem Solving – HS	Ryman Exhibit Hall B6
Preliminary Round – design solutions and evaluation	
11:30 AM – 2:00 PM	
Debating Technological Issues – HS	Ryman Studio B
Semifinal Round – debate room	
11:30 AM – 6:00 PM	
Robotics	Ryman Exhibit Hall C1
Preliminary Round – time trials	
12:00 PM – 6:00 PM	
Flight Endurance – HS	Tennessee Ballroom D
Preliminary Round – trim & fly, time trials	
1:00 PM – 3:00 PM	
Dragster – MS	Ryman Exhibit Hall B5
Semifinal Round – head-to-head double elimination bracket	
1:00 PM – 5:00 PM	
Mechanical Engineering – MS	Ryman Exhibit Hall C2
Preliminary Round – solution testing	
2:00 PM – 5:00 PM	
Senior Solar Sprint – HS	Ryman Exhibit Hall C2
Preliminary Round – time trials	

3:00 PM – 5:00 PM

Dragster Design – HS	Ryman Exhibit Hall B5
Semifinal Round – head-to-head double elimination bracket	

3:00 PM – 6:00 PM

Technology Bowl – HS	Cheekwood F
Semifinal Round – competition room	

3:00 PM – 6:30 PM

Problem Solving – MS	Ryman Exhibit Hall B6
Preliminary Round – design solution and evaluation	

Monday, June 30

12:00 PM – 1:30 PM

Structural Engineering – MS	Bayou B
Semifinal Round – destructive test	

12:00 PM – 3:00 PM

Flight – MS	Tennessee Ballroom D
Semifinal Round – construction, time trials, and evaluation	

1:00 PM – 4:00 PM

Tech Bowl – MS	Cheekwood F
Semifinal Round – competition room	

1:30 PM – 3:00 PM

Junior Solar Sprint – MS	Ryman Exhibit Hall C2
Semifinal Round – head-to-head races	

2:00 PM – 3:30 PM

Structural Design and Engineering – HS	Bayou A
Semifinal Round – destructive test	

1:00 PM – 3:30 PM

Extemporaneous Speech – HS	Ryman Studio J
Semifinal Round – presentation room	

1:00 PM – 3:30 PM

Prepared Presentation – HS	Ryman Studio I
Semifinal Round – presentations	
Prepared Speech – MS	Ryman Studio G
Semifinal Round – speeches	

3:15 PM – 4:45 PM

Senior Solar Sprint – HS	Ryman Exhibit Hall C2
Semifinal Round – head-to-head races	

Gaylord Opryland Resort Map

- KEY**
- Concierge
 - Shuttles
 - Taxi/Rideshare
 - EV Chargers
 - Restrooms
 - Elevator
 - Escalator
 - Accessible Route
 - ATM
 - Business Center
 - AED



FOOD & DRINK

- 11 Cascades American Café
- 12 Wasabi's Sushi Bar
- 13 Solario Cantina (Lower Level)
- 14 Ravello (Lower Level)
- 15 Conservatory Café
- 16 Bravo Gelato
- 17 Fuse Sports Bar
- 18 Jack Daniel's
- 19 Findley's
- 110 Stax Burgers

- 111 Paisano's Pizzeria & Vino
- 112 Old Hickory Steakhouse
- 113 The Falls
- 114 Conservatory Wine Bar (Lower Level)
- 115 Library Lounge
- 116 Cocoa Bean Coffee House
- 117 American Craft Tavern
- 118 Delta Marketplace / CAFE
- 119 Carvel / Auntie Anne's
- 120 Cinnabon

RECREATION

- Spa & Fitness Center (Level 2)
- Cascades Outdoor Pool
- Indoor Pool (Access through Spa)
- SoundWaves (Resort Water Attraction)
- Delta Riverboats
- Delta Fountain Show
- Gaylord Springs Golf Pick-Up
- Arcades (Cascades Lower Level and The Bassment at SoundWaves)

SHOPPING

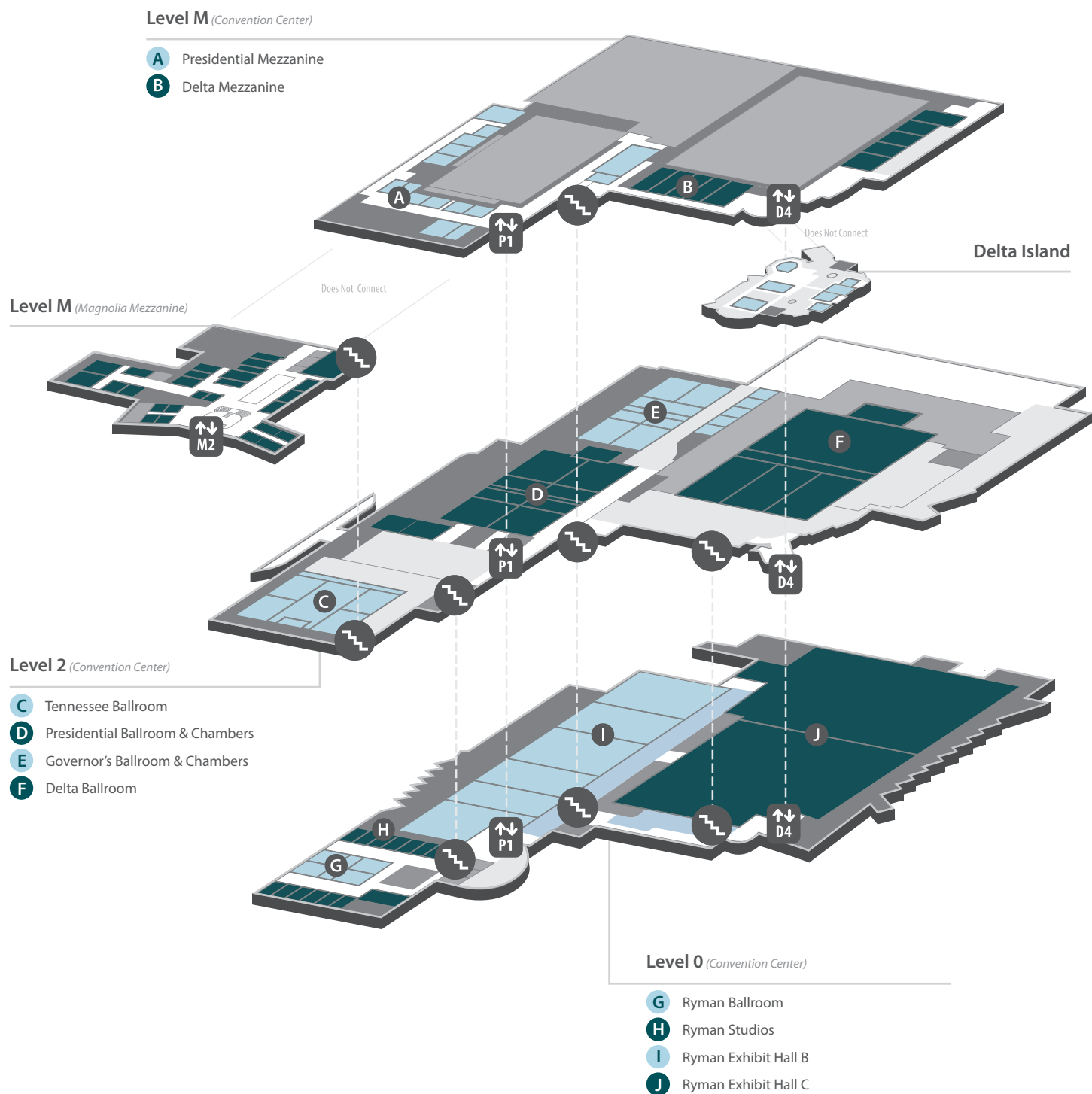
- N1 Cascades Necessities
- N2 Magnolia Necessities
- N3 Cowboys & Angels
- N4 SoundWaves Signature Store

- N5 Delta Necessities
- N6 Delta Island Shops
- The Opry Shop
- Johnston & Murphy
- Amelia's Boutique
- Kids' Korral

EVENT LOCATIONS

- E1 Crystal Gazebo
- E2 Lion's Head Fountain
- E4 Delta Pavilion
- E5 Delta Landing
- E6 Water's Edge

Convention Center Map





Explore the Extraordinary. Download the new Gaylord Hotels wayfinding app

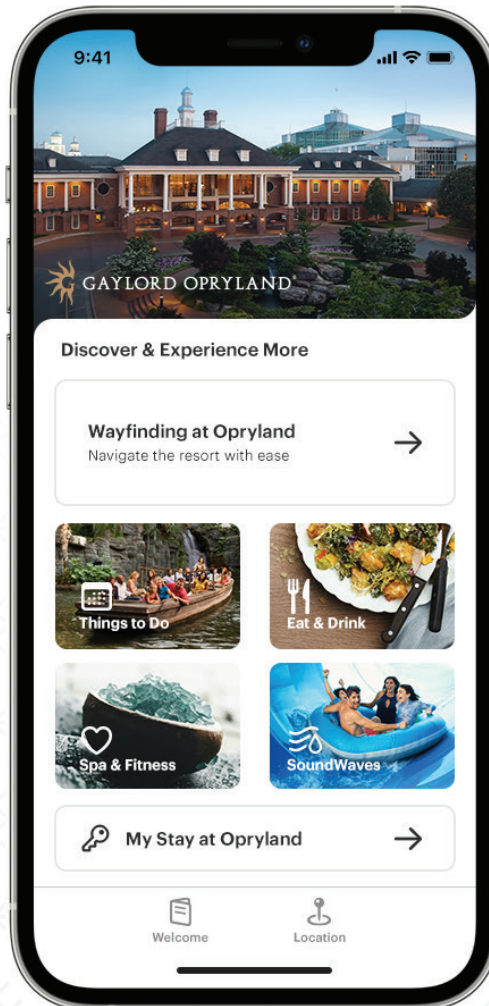
Step-by-step
directions



a guide to
everything
you need during
your stay



and more



Download for free now.



Save the Date

2026 National TSA Conference

“Unity Through Community”

June 22 – 26, 2026 • Washington, DC
Gaylord National Resort & Convention Center



Located on the banks of the Potomac River near Washington, DC, the Gaylord National Resort & Convention Center offers a prime waterfront view, complete with a variety of entertaining attractions within walking distance. The National Harbor offers dining, shopping, art displays and many outdoor events, especially during the summer months.

A world-class, four-diamond hotel, the Gaylord National welcomes the Technology Student Association for the 2026 National TSA Conference. The Gaylord National Harbor Resort features a 19-story high, glass atrium with lush indoor gardens, award-winning restaurants, a full-service luxury spa and salon and more. Views of downtown DC and Old Town Alexandria can be seen from National Harbor, which sits on 350 acres of the beautiful Potomac River shoreline. National Harbor is just minutes away from all three area airports and is directly accessible via the Woodrow Wilson Bridge, the Capital Beltway, I-95, I-495 and I-295.

The 2026 National TSA Conference will begin Monday, June 22, with conference registration and will close with the exciting awards ceremony on Friday, June 26. In between, TSA members can take advantage of leadership opportunities, participate in competitive events, network with fellow TSA members, and build memories that will last a lifetime. Start making plans now to visit Washington, DC.