

Spectator Events – HS/MS

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