

Dear TSA Advisors,

Welcome back to another year of TSA!! We are excited to get to host an conference this year. Our conference will take place on December 14, 2024. There will be events for both Middle School and High School members.

Please follow the links provided to submit your registration:

Registration: <u>Click here for Registration!!</u>

Registration fee is \$15.00 per student. Doors will open at 7:30 am and judging will start at 9:00 am. There is no late fee, but please register by December 6th. Please make checks and PO's out to Blackwell TSA. Click on this <u>link</u> to get an invoice. You will need to make a copy and then you will be able to edit it. Please use it to expedite your PO process. Below is a list of events that will be offered. Be sure to note the modifications made for this conference.

MS ELECTRICAL APPLICATIONS, MS CODING, MS FORENSIC TECH, MS TECH BOWL, HS FORENSIC TECH AND HS TECHNOLOGY BOWL TESTS ONLY

<u>These tests are online. The URL will be sent out the week of the conference. Results will be</u> <u>announced during the awards ceremony</u>.

If you have any questions, you may call 580-304-9426.

Hope to see you at the conference. Kari Widener

North I-35 Mini Conference

HIGH SCHOOL EVENTS

Please consult the Competitive Events Guide for detailed specifications and rules.

Event	Modifications	Team Limits
Biotechnology Design	No interviews	No limits
Board Game Design	No interviews	No limits
Career Prep	Check out the oktsa.org website for details	3
Catapult Design (Oklahoma)	Check out the oktsa.org website for details	No Limits
Children's Stories	No readings	No limits
Coding	Test only!!!	No Limits
Comic Book Design (Oklahoma)	Check out the oktsa.org website for details	No Limits
Debating Technological Issues	Topic: Subtopic 3: Brain interface technologies, such as Elon Musk's Neuralink, provide a unique and beneficial solution to mental health issues.	3
Digital Video Production	Theme can be found on the tsaweb.org	No Limits
Engineering Design	Theme can be found on the tsaweb.org	
Extemporaneous Speech	No mods	3
Flight Endurance	No mods	
Forensic Science	Test only	3
Music Production	No mods	
Photographic Technology	No mods	3
Prepared Presentation	Theme can be found on the tsaweb.org	3
Promotional Design	Theme can be found on the tsaweb.org	No Limits
STEM Mass Media	Topic can be found on tsaweb.org	3
Technology Bowl	Test only	3
Technological Problem Solving	Materials provided onsite.	3
Webmaster	Topic can be found on tsaweb.org Link will need to be sent prior to competition.	No limits

North I-35 Mini Conference

MIDDLE SCHOOL EVENTS

Please consult the Competitive Events Guide for detailed specifications and rules.

Event	Modifications	Team Limits
Biotechnology	No interviews	No Limits
Career Prep	Bring hard copy.	No Limits
Catapult Design (Oklahoma)	Check out the oktsa.org website for details	No Limits
Challenging Technology Issues	Topic: Nanotechnology in Consumer Goods	3
Children's Stories	No readings	No Limits
Comic Book Design (Oklahoma)	Check out the oktsa.org website for details	No Limits
Construction Challenge	Topic can be found on the tsaweb.org	No Limits
Digital Photography	Project turn in only	No Limits
Electrical Applications	Test only	3
Forensic Technology	Test only	3
Inventions & Innovations	No mods	No Limits
Leadership Strategies	Topic to be released on Thursday	3
Mechanical Engineering	Theme can be found on the tsaweb.org	No Limits
Medical Technology Issues	No interviews	No limits
Off the Grid	Theme can be found on the tsaweb.org	No Limits
Prepared Speech	No mods	3
Problem Solving	Materials provided	3
Promotional Marketing	No onsite problem	No Limits
Tech Bowl	Test only.	3
Technical Design	Problem will be released the week of.	No Limits
Website	No interviews	No Limits