



# WASHINGTON TSA 2023-24

## COMPETITIVE EVENT ENTRY LIMITS & RULE CHANGES

As of 10/1/23----Subject to Change

Students must be registered for WTSA competition by **December 15, 2023** - cost \$30

All students must meet the **January 11 mandatory event deadline** for all events.

Students who register for competition, and meet the January deadline, will have the opportunity to register for the WTSA State Conference (costs on State Conference page)

WTSA reserves the right to change the way events are conducted beyond what is listed below.

WTSA reserves the right to cancel any State event at the close of registration, due to low enrollment.

State-only events will not qualify for Nationals.

Cut score required - These events normally have minimal participation. Entries will be scored by a panel. Entries must receive at least 75% of points available to make Top 5 or move on to National competition

### MIDDLE SCHOOL

Event	Level		Onsite only	Type	# of members	State Entry Limit	National Entry Limit
Audio Podcasting	Middle School			Team	2	3 per Chapter	Not offered - State only
Biotechnology	Middle School	cut score req.		Team	3-6	3 per Chapter	5 per State
CAD Foundations	Middle School		X	Individual	1	3 per Chapter	2 per State
Career Prep	Middle School			Individual	1	3 per Chapter	1 per Chapter
Children's Stories	Middle School			Ind or Team	1-6	3 per Chapter	3 per State
Coding	Middle School		X	Team	2	3 per Chapter	1 per Chapter
Community Service Video	Middle School	cut score req.		Team	2-6	1 per chapter	1 per Chapter
Construction Challenge	Middle School	cut score req.		Team	2-6	1 per chapter	1 per Chapter
Cybersecurity Foundations	Middle School	cut score req.		Individual	1	5 per Chapter	3 per Chapter
Data Science and Analytics	Middle School	cut score req.		Team	2-3	3 per Chapter	3 per State
Digital Photography	Middle School			Individual	1	3 per Chapter	3 per State
Dragster	Middle School			Individual	1	3 per Chapter	2 per Chapter
Essays on Technology	Middle School			Individual	1	3 per Chapter	3 per State
Fashion Design	Middle School			Team	2-5	3 per Chapter	Not offered - State only
Flight	Middle School			Individual	1	3 per Chapter	2 per Chapter
Forensic Technology	Middle School		bring toolbox	Team	2	2 per Chapter	1 per Chapter
Inventions and Innovations	Middle School	cut score req.		Team	3-6	3 per Chapter	1 per Chapter
Junior Solar Sprint	Middle School			Team	2-4	5 per Chapter	1 per Chapter
Leadership Strategies	Middle School		X	Team	3	2 per Chapter	3 per State
Mass Production	Middle School	cut score req.		Team	3-6	3 per Chapter	1 per Chapter
Mechanical Engineering	Middle School			Team	2-3	3 per Chapter	1 per Chapter
Medical Technology	Middle School	cut score req.		Team	2-6	2 per Chapter	3 per State
Microcontroller Design	Middle School	cut score req.		Team	3-5	3 per Chapter	1 per Chapter
Music Production	Middle School			Team	2-4	3 per Chapter	Not offered - State only
Off the Grid	Middle School			Ind or Team	1-6	3 per Chapter	3 per State
Prepared Speech	Middle School			Individual	1	2 per Chapter	3 per State
Problem Solving	Middle School		bring toolbox	Team	2	2 per Chapter	1 per Chapter
Promotional Marketing	Middle School	cut score req.		Individual	1	3 per Chapter	1 per Chapter
Robotics Challenge	Middle School			Team	2-4	3 per Chapter	Not offered - State only
Silent Film	Middle School			Team	2-4	2 per Chapter	Not offered - State only
STEM Animation	Middle School			Team	2-6	3 per Chapter	3 per State
Structural Engineering	Middle School			Team	2	No Limit	1 per Chapter
System Control Technology	Middle School	cut score req.		Team	3	2 per Chapter	1 per State
Tech Bowl	Middle School		X	Team	3	1 per Chapter	1 per Chapter
Technical Design	Middle School		X	Team	2	5 per Chapter	1 per Chapter
Trebuchet	Middle School			Team	2-4	3 per Chapter	Not offered - State only
VEX Robotics	Middle School			Team	2-6	3 per Chapter	
VEX IQ	Middle School			Team	2-6	3 per Chapter	3 per State, 2 per chapter

Video Game Design	Middle School			Team	2-6	3 per Chapter	1 per Chapter
Vlogging	Middle School			Team	2-6	4 per Chapter	2 per Chapter
Website Design	Middle School			Team	3-6	3 per Chapter	1 per Chapter