

2024 Middle School Event Limits

Team sizes are defined in the event guide and are enforced at the State Conference
NL= no limit on number of teams/individuals per chapter

MIDDLE SCHOOL Event	Lvl	Kansas Limits	2 National Limits
Biotechnology*	1	NL	5 teams of 3-6/ state
CAD Foundations*	1	5 individual /chapter	2 individuals/ state
Career Prep	1	NL	1 individuals / chapter
Challenging Technology Issues*	1	NL	3 teams of 2/ state
Chapter Team	1	NL	1 team of 6/ chapter
Children's Stories*	1	NL	3 teams of 1-6/ state
Coding	1	NL	1 team of 2/ chapter
Community Service Video	1	NL	1 team of 1-6/ chapter
Construction Challenge	1	NL	1 team of 2-6/ chapter
Cybersecurity	1	NL	3 individuals/ chapter
Data Science and Analytics*	1	NL	3 teams of 2-3/ state
Digital Photography*	1	NL	3 individual / state
Dragster	1	10 individual/chapter	2 individual /chapter
Electrical Applications	1	NL	2 individual /chapter
Essays on Technology*	1	NL	3 individual / state
Flight	1	NL	2 individual /chapter
Forensic Technology	1	NL	1 team of 2/ chapter
Invention and Innovations	1	NL	1 team of 3-6/ chapter
Junior Solar Sprint	1	NL	1 team of 2-4/ chapter
Leadership Strategies*	1	NL	3 teams of 3/ state
Mass Production	1	NL	1 team of 1-6/chapter
Mechanical Engineering	1	NL	1 team of 2-3/ chapter
Medical Technology*	1	NL	3 teams of 1-6/ state
Microcontroller Design	1	NL	1 team of 1-6/ chapter
Off the Grid*	1	NL	3 teams of 1-6/ state
Prepared Speech*	1	NL	3 individual / state
Problem Solving	1	5 teams of 2/chapter	1 teams of 2/ chapter
Promotional Marketing	1	NL	1 individual /chapter
STEM Animation*	1	NL	3 teams of 1-6/ state
Structural Engineering	1	6 teams of 2/chapter	1 teams of 2/ chapter
System Control Technology*	1	NL	1 team of 3/ state
Tech Bowl	1	1 team of 3/chapter	1 team of 3/ chapter
Technical Design	1	NL	1 teams of 2/ chapter
Video Game Design	1	NL	1 team of 2-6/ chapter
Vlogging	1	NL	2 teams of 2-6/ chapter
Website Design	1	NL	1 team of 3-6/ chapter

* Denotes a state qualifying/state advisor entry event at the National Conference