# TSA Competitive Events Oklahoma Event Eligibility 

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| Level | Event | Eligibility | Event Type | \% | - | $\stackrel{\text { E }}{\underline{E}}$ | $\stackrel{\square}{\square}$ | D |  | 을 | Category |
| MS | Biotechnology | one [1] team per chapter | Team | X |  |  | X | + | X |  | Portfolio; Display; Model/ Entry (optional); Presentation |
| MS | CAD Foundations | two [2] individuals per chapter | Individual |  |  | X |  |  |  |  | Timed Challenge |
| MS | Career Prep | three [3] individuals per chapter | Individual | X |  |  |  |  | X | X | Resume Portfolio; Interview |
| MS | *Catapult Design | three (3) teams of up to four (4) individuals per chapter | Team | X |  | X |  | X |  |  | Portfolio, Catapult |
| MS | Challenging Technology Issues | no limit; top 10 from each region compete at state | Team |  |  |  |  |  | X |  | Presentation (Debate Style) |
| MS | Chapter Team | one [1] team of six [6] individuals per chapter | Team |  | X | X |  |  |  |  | Exam; Demonstration |
| MS | Children's Stories | three [3] teams per chapter; individual entries are permitted | Team/ Individual | X |  | X |  | X | X |  | Portfolio; Demonstration;: Model/Entry; Presentation |
| MS | Coding | two [2] teams of two [2] individuals per chapter | Team |  | X | X |  |  |  |  | Exam; Timed Challenge |
| MS | *Comic Book Design | three [3] entries per chapter; individual entries are permitted | Team/ Individual | X |  |  |  | X | X |  | Portfolio; Model/Entry; Presentation |
| MS | Community Service Video | two [2] teams per chapter; individual entries are permitted | Team/ Individual |  |  |  |  | X | X | X | Model/Entry; Interview |
| MS | Construction Challenge | two [2] teams per chapter | Team | X |  |  | X | X | X |  | Portfolio; Display; Model/ Entry; Presentation/Interview |
| MS | *Creed | three (3) individuals per chapter | Individual |  |  | X |  |  | X |  | Written; Presentation |
| MS | Cybersecurity | three [3] individuals perchapter | Individual |  | X |  | X |  | X |  | Exam; Display; Presentation |
| MS | Data Analytics | three [3] teams of two to three[2-3] individuals per chapter | Team | X |  | X | X |  |  |  | Portfolio; Display; Timed Challenge |
| MS | Digital Photography | three [3] individuals per chapter | Individual | X |  | X |  |  | X | X | Portfolio; Timed Challenge; Presentation |
| MS | Dragster | three [3] individuals per chapter | Individual | X |  | X |  | X | X |  | Portfolio (drawings); Timed Challenge; Model/Entry; Interview |
| MS | *Droneworks | two (2) teams of two (2) |  | X |  | X | X |  |  |  | Portfolio; Timed Challenge; Display |
| MS | Electrical Applications | two [2] teams of two [2] individuals per chapter | Team |  | X | X |  |  |  |  | Exam; Timed Challenge |
| MS | Essays on Technology | two [2] individuals per chapter | Individual |  |  | X |  |  |  |  | Timed Challenge |

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| Level | Event | Eligibility | Event Type | + | 断 | $\stackrel{\text { E }}{\underline{E}}$ | $\stackrel{\square}{0}$ | $\frac{\overline{0}}{\Sigma}$ | $\begin{aligned} & \text { \& } \\ & \text { dix } \\ & \text { din } \end{aligned}$ | di. | Category |
| MS | Flight | two [2] individuals per chapter | Individual | X |  | X |  | X |  |  | Portfolio; Timed Challenge; Model/Entry |
| MS | Forensic Technology | three [3] teams of two [2] individuals per chapter | Team |  | X | X |  |  |  |  | Exam; Timed Challenge |
| MS | Inventions and Innovations | three [3] teams of at least three <br> [3] individuals per chapter | Team |  |  |  | X | X | X |  | Display; Model/Entry; Presentation |
| MS | Junior Solar Sprint | two [2] teams of two to four[2-4] per chapter | Team | X |  | X | X | X | X |  | Potrfolio; Timed Challenge: Display; Model/Entry; Interview |
| MS | Leadership Strategies | no limit; top 10 from each region compete at state | Team |  |  | X |  |  |  |  | Timed Challenge |
| MS | Mass Production | one [1] team of at least three [3] individuals per chapter | Team | X |  |  |  | X | X |  | Portfolio; Model/Entry; Presentation/Interview |
| MS | Mechanical Engineering | two [2] teams of at least two to three [2-3] individuals per chapter | Team | X |  |  |  | X | X |  | Portfolio; Model/Entry; Presentation/Interview |
| MS | Medical Technology | one [1] team per chapter | Team |  |  |  | X | X | X |  | Display; Model/Entry; Portfolio; Presentation/ Interview |
| MS | Microcontroller Design | two [2] teams per chapter; individual entries are permitted | Team/ Individual | X |  |  |  | X | X |  | Portfolio; Model/Entry; Presentation/Interview |
| MS | Off the Grid | three [3] teams per chapter; individual entries are permitted | Team/ Individual | X |  |  | X | X | X |  | Portfolio; Display; Model/ Entry; Presentation/Interview |
| MS | *Pin Design | One (1) entry per chapter | Team/ Individual |  |  |  |  | X |  | X | Design Entry |
| MS | Prepared Speech | no limit; top 10 from each region compete at state | Individual |  |  | X |  |  |  |  | Timed Challenge |
| MS | *Project Fair | three [3] individuals per chapter | Team/ Individual | X |  |  |  | X | X |  | Design Entry; Portfolio |
| MS | Problem Solving | one [1] team of two [2] individuals per chapter | Team |  |  | X |  |  |  |  | Timed Challenge |
| MS | Promotional Marketing | two [2] individual per chapter | Individual | X |  | X |  |  |  | X | Portfolio; Timed Challenge |
| MS | *Rube Goldberg | one (1) team with three (3) twelve (12) members. | Team | X |  | X |  |  |  |  | Timed Challenge, Portfolio |
| MS | STEM Animation | three [3] teams per chapter | Team | X |  | X |  | X |  | X | Portfolio; Model/Entry; Presentation |
| MS | Structural Engineering | one [1] team of two [2] individuals per chapter | Team | X |  | X |  | X |  |  | Portfolio; Timed Challenge; Model/Entry |
| MS | System Control Technology | two [2] teams of three [3]individuals per state | Team |  |  | X |  |  |  |  | Timed Challenge |
| MS | Tech Bowl | one [1] team of three [3] individuals per chapter | Team |  | X | X |  |  |  |  | Exam; Timed Challenge |

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| Level | Event | Eligibility | Event Type |  |  |  |  |  |  |  | Category |
| MS | Technical Design | one [1] team of two [2] individuals per chapter | Team | X |  | X |  |  |  |  | Portfolio; Timed Challenge |
| MS | *T-shirt Design | One (1) entry per chapter | Team/ Individual |  |  |  |  | X |  | X | Design Entry |
| MS | VEX IQ | Three (3) teams of six (6) per chapter | Team | X |  | X |  |  |  |  | Engineering Notebook, Timed Challenge |
| MS | Video Game Design | one [1] team of at least two [2]individuals per chapter | Team | X |  |  |  | X | X | X | Portfolio; Model/Entry; Interview |
| MS | Vlogging | two (2) teams of two to six (2-6) members per chapter | Team | X |  | X |  |  |  | X | Portfolio; Timed Challenge |
| MS | Website Design | one [1] team of three to six [3-6] individuals per chapter | Team | X |  |  |  | X | X | X | Portfolio; Model/Entry; Interview |

## *Oklahoma Only competition

Unless otherwise designated in a competition's eligibility guideline, the maximum size of a team is six (6) members.

