

TSA Virtual Competitive Events



Event Eligibility

+ = optional items

Level	Event	Eligibility	Event Type	Digital Portfolio	Online Exam	Video Demonstration	Timed Challenge/ Demonstration	Digital Display	Model/Entry	Presentation/Interview	Category
MS	Biotechnology	five [5] teams per state	Team	X				X	+	X	Digital Portfolio; Digital Display; Model/Entry (optional); Presentation
MS	CAD Foundations	two [2] individuals per state	Individual				X				Timed Challenge
MS	Career Prep	one [1] individual per chapter	Individual	X						X	Digital Portfolio; Mock Interview
MS	Challenging Technology Issues	five [5] teams of two [2] individuals per state	Team				X				Timed challenge
MS	Chapter Team	one [1] team of six [6] individuals per chapter	Team		X		X				Online Exam; Demonstration
MS	Children's Stories	five [5] teams per state; individual entries are permitted	Team/Individual	X					X	X	Digital Portfolio; Demonstration; Model/Entry; Interview
MS	Coding	one [1] team of two [2] individuals per chapter; individual entries are permitted	Team/Individual		X		X				Online Exam; Timed Challenge
MS	Community Service Video	one [1] team per chapter; individual entries are permitted	Team/Individual			X				X	Video; Interview
MS	Construction Challenge	one [1] team per chapter	Team	X				X	X	X	Digital Portfolio; Digital Display; Model/Entry; Presentation
MS	Cybersecurity	five [5] individuals per chapter	Individual		X					X	Online Exam; Presentation
MS	Data Analytics	five [5] teams of two to three [2-3] individuals per state	Team	X			X	X			Digital Portfolio; Digital Display; Timed Challenge
MS	Digital Photography	five [5] individuals per state	Individual	X			X			X	Digital Portfolio; Timed Challenge; Presentation/Interview
MS	Essays on Technology	five [5] individuals per state	Individual				X				Timed Challenge
MS	Forensic Technology	one [1] team of two [2] individuals per chapter	Team		X		X				Online Exam; Timed Challenge
MS	Foundations of Information Technology (FIT)	two [2] individuals per chapter	Individual		X						Online Exam
MS	Inventions and Innovations	one [1] team of at least three [3] individuals per chapter	Team			X		X	X		Video Demonstration; Digital Display; Model/Entry
MS	Junior Solar Sprint	one [1] team of two to four [2-4] per chapter	Team	X		X		X			Digital Portfolio; Video Demonstration; Model/Entry

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MS	Leadership Strategies	five [5] teams of three [3] individuals per state	Team				X				Timed Challenge
MS	Mass Production	one [1] team per chapter; individual entries are permitted	Team/ Individual	X			X		X		Model/Entry; Portfolio; On-site challenge: presentation
MS	Mechanical Engineering	one [1] team of at least three [3] individuals per chapter	Team	X		X			X		Digital Portfolio; Video Demonstration; Model/Entry
MS	Medical Technology	three [3] teams of at least two [2] individuals per state	Team	X					X	X	Digital Portfolio; Model/Entry; Presentation/Interview
MS	Microcontroller Design	one [1] team per chapter; individual entries are permitted	Team/ Individual	X					X	X	Digital Portfolio; Model/Entry; Presentation/Interview
MS	Off the Grid	five [5] teams per state; individual entries are permitted	Team/ Individual	X				X	X	X	Digital Portfolio; Digital Display; Model/Entry; Portfolio/Interview
MS	Prepared Speech	three [3] individuals per state	Individual				X				On-site challenge: presentation
MS	Promotional Marketing	one [1] individual per chapter	Individual	X			X			X	Digital Portfolio; Timed Challenge
MS	STEM Animation	five [5] teams per state	Team	X					X	X	Digital Portfolio; Model/Entry/ Presentation/Interview
MS	Tech Bowl	one [1] team of three [3] individuals per chapter	Team		X		X				Online Exam; Timed Challenge
MS	Technical Design	one [1] team of two [2] individuals per chapter	Team				X				Timed Challenge
MS	Video Game Design	one [1] team per chapter	Team	X					X	X	Digital Portfolio; Model/Entry; Presentation
MS	Website Design	one [1] team of at least [3] individuals per chapter	Team						X	X	Model/Entry; Interview