

Missouri TSA 2021 State Championships Conference Event Agenda

MIDDLE SCHOOL COMPETITIVE EVENTS:

Biotechnology	<p>PRELIMINARY ROUND: Upload Digital Display and Documentation Portfolio by March 15, 2021</p> <p>FINAL ROUND: Presentation/Interview on March 29, 2021</p>	Top Five (5) Competitors will be Announced and Recognized
Career Prep	<p>PRELIMINARY ROUND: Upload Documentation by March 15, 2021</p> <p>FINAL ROUND: Mock Interview on March 25, 2021</p>	Top Five (5) Teams will be Announced and Recognized
Challenging Technology Issues	<p>NO PRELIMINARY ROUND</p> <p>FINAL ROUND: Debate on March 24, 2021</p>	Top Five (5) Competitors will be Announced and Recognized
Chapter Team	<p>PRELIMINARY ROUND: Take Exam by March 15, 2021</p> <p>FINAL ROUND: Parliamentary Procedures Business Meeting on March 25, 2021</p>	Top Five (5) Teams will be Announced and Recognized
Children's Stories	<p>PRELIMINARY ROUND: Upload Storybook and Portfolio by March 15, 2021</p> <p>FINAL ROUND: Storybook Reading/Interview on March 23, 2021</p>	Top Five (5) Competitors will be Announced and Recognized
Coding	<p>PRELIMINARY ROUND: Take Exam by March 15, 2021</p> <p>FINAL ROUND: Coding Challenge on March 24, 2021</p>	Top Five (5) Competitors will be Announced and Recognized
Community Service Video	<p>PRELIMINARY ROUND: Upload Video by March 15, 2021</p> <p>FINAL ROUND: Interview on March 26, 2021</p>	Top Five (5) Teams will be Announced and Recognized
CAD Foundations	<p>NO PRELIMINARY ROUND</p> <p>FINAL ROUND: Design Challenge on March 28, 2021</p>	Top Five (5) Teams will be Announced and Recognized
Construction Challenge	<p>PRELIMINARY ROUND: Upload Digital Display and Documentation Portfolio by March 15, 2021</p>	Top Five (5) Teams will be Announced and Recognized

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	FINAL ROUND: Presentation/Interview on March 23, 2021	
Cybersecurity	PRELIMINARY ROUND: Take Exam by March 15, 2021 FINAL ROUND: Presentation on March 24, 2021	Top Five (5) Competitors will be Announced and Recognized
Data Science and Analytics	PRELIMINARY ROUND: Upload Documentation Portfolio and Digital Display by March 15, 2021 FINAL ROUND: Presentation on March 24, 2021	Top Five (5) Competitors will be Announced and Recognized
Digital Photography	PRELIMINARY ROUND: Upload Photographic Portfolio by March 15, 2021 FINAL ROUND: Presentation/Interview on March 27, 2021	Top Five (5) Competitors will be Announced and Recognized
Dragster	NO PRELIMINARY ROUND FINAL ROUND: Livestream Race March 26, 2021	Top Five (5) Teams will be Announced and Recognized
Electrical Applications	PRELIMINARY ROUND: Take Exam by March 15, 2021 FINAL ROUND: March 27, 2021	Top Five (5) Teams will be Announced and Recognized
Essays on Technology	PRELIMINARY ROUND: Upload Reference Summary Notecards and Detailed Outline by March 15, 2021 FINAL ROUND: Type Essay on March 23, 2021	Top Five (5) Teams will be Announced and Recognized
Flight	NO PRELIMINARY ROUND: FINAL ROUND: March 28, 2021	Top Five (5) Competitors will be Announced and Recognized
Forensic Technology	PRELIMINARY ROUND: Take Exam by March 15, 2021 FINAL ROUND: Skills Demonstration on March 29, 2021	Top Five (5) Teams will be Announced and Recognized
Foundations of Information Technology (IT)	ONLINE TEST ONLY: Deadline March 15, 2021	Top Five (5) Competitors will be Announced and Recognized

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Inventions and Innovations	<p>PRELIMINARY ROUND: Upload Interactive Digital Display by March 15, 2021</p> <p>FINAL ROUND: Video Presentation on March 27, 2021</p>	Top Five (5) Competitors will be Announced and Recognized
Junior Solar Sprint	<p>NO PRELIMINARY ROUND</p> <p>FINAL ROUND: Upload Documentation Portfolio, Engineering of Model Car, and Video Demonstration on March 28, 2021</p>	Top Five (5) Teams will be Announced and Recognized
Leadership Strategies	<p>NO PRELIMINARY ROUND</p> <p>FINAL ROUND: Presentation on March 25, 2021</p>	Top Five (5) Teams will be Announced and Recognized
Mass Production	<p>PRELIMINARY ROUND: Upload Documentation Portfolio by March 15, 2021</p> <p>FINAL ROUND: Upload Video Presentation on March 26, 2021</p>	Top Five (5) Competitors will be Announced and Recognized
Mechanical Engineering	<p>PRELIMINARY ROUND: Upload Documentation Portfolio by March 15, 2021</p> <p>FINAL ROUND: Presentation/Interview on March 26, 2021</p>	Top Five (5) Competitors will be Announced and Recognized
Medical Technology	<p>PRELIMINARY ROUND: Upload Digital Display and Video Demonstration by March 15, 2021</p> <p>FINAL ROUND: Presentation/Interview on March 29, 2021</p>	Top Five (5) Competitors will be Announced and Recognized
Microcontroller Design	<p>PRELIMINARY ROUND: Upload Documentation Portfolio by March 15, 2021</p> <p>FINAL Round: Presentation/Interview on March 25, 2021</p>	Top Five (5) Competitors will be Announced and Recognized
NAO Robotics	<p>NO PRELIMINARY ROUND:</p> <p>FINAL ROUND: March 29, 2021</p>	Top Five (5) Teams will be Announced and Recognized
Off the Grid	<p>PRELIMINARY ROUND: Upload Digital Display and</p>	Top Five (5) Teams will be Announced and Recognized

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	Documentation Portfolio by March 15, 2021 FINAL ROUND: Presentation/Interview on March 23, 2021	
Prepared Speech	NO PRELIMINARY ROUND FINAL ROUND: Upload Video Presentation on March 25, 2021	Top Five (5) Teams will be Announced and Recognized
Problem Solving	NO PRELIMINARY ROUND FINAL ROUND: Upload Pictures and Video of "On-Site" Problem on March 28, 2021	Top Five (5) Competitors will be Announced and Recognized
Promotional Marketing	PRELIMINARY ROUND: Upload Digital Marketing Portfolio by March 15, 2021 FINAL ROUND: Design Challenge on March 24, 2021	Top Five (5) Competitors will be Announced and Recognized
STEM Animation	PRELIMINARY ROUND: Upload Portfolio and Animation by March 15, 2021 FINAL ROUND: Presentation/Interview on March 27, 2021	Top Five (5) Competitors will be Announced and Recognized
Structural Engineering	PRELIMINARY ROUND: Upload Document Portfolio by March 15, 2021 FINAL ROUND: March 23, 2021	Top Five (5) Competitors will be Announced and Recognized
System Control Technology	NO PRELIMINARY ROUND FINAL ROUND: "On-Site" Challenge on March 26, 2021	Top Five (5) Teams will be Announced and Recognized
Tech Bowl	PRELIMINARY ROUND: Take Exam by March 15, 2021 FINAL ROUND: Oral Challenge on March 26, 2021	Top Five (5) Competitors will be Announced and Recognized
Technical Design	NO PRELIMINARY ROUND FINAL ROUND: Upload Documentation Portfolio on March 28, 2021	Top Five (5) Competitors will be Announced and Recognized
VEX IQ	NO PRELIMINARY ROUND FINAL ROUND: Upload Skill Video by March 29, 2021	Top Five (5) Competitors will be Announced and Recognized

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Video Game Design	PRELIMINARY ROUND: Upload Documentation Portfolio and Video Game by March 15, 2021 FINAL ROUND: Presentation/Interview on March 25, 2021	Top Five (5) Competitors will be Announced and Recognized
Website Design	PRELIMINARY ROUND: Upload Link to Website by March 15, 2021 FINAL ROUND: Interview on March 26, 2021	Top Five (5) Competitors will be Announced and Recognized