



SkillsUSA Competitions and STEM

Most all of the SkillsUSA competitions have STEM components.

The contests listed below have either a focus on **Science, Technology, Engineering and Math** or a lesser amount and are noted accordingly.

Skilled and Technical Sciences	STEM Focused	STEM Related
3-D Visualization and Animation	Science/Technology/Math	
Advertising Design	Math	
Architectural Drafting	Math/Science	
Automated Manufacturing Technology	All STEM	
Automotive Refinishing Technology	Science/Technology/Math	
Automotive Service Technology	Science/Technology/Math	
Broadcast News Production	Science /Technology/Math	
Cabinetmaking	All STEM	
Carpentry	All STEM	
CNC Milling Technology	All STEM	
CNC Turning Technology	All STEM	
Collision Repair Technology	Science/Technology/Math	
Computer Maintenance Technology	All STEM	
Computer Programming	All STEM	
Crime Scene Investigation	Science/Technology/Math	
Criminal Justice	Math/Science	
Culinary Arts	Math/Science	
Diesel Equipment Technology	Science/Technology/Math	
Digital Cinema Production	Science /Technology/Math	
Electrical Construction Wiring	Science/Technology/Math	
Electronics Technology	Science /Technology/Math	
Internetworking	All STEM	
Marine Service Technology	Science/Technology/Math	
Masonry	Math/Science	
Motorcycle Service Technology	Science/Technology/Math	
Photography	Science/Technology/Math	
Power Equipment Technology	All STEM	
Precision Machining Technology	All STEM	
Robotics and Automation Technology	All STEM	
Screen Printing Technology	Science/Technology/Math	
Sheet Metal	All STEM	
TeamWorks	All STEM	
Technical Drafting	Science/Technology/Math	
Television (Video) Production	Science/Technology/Math	
Web Design	Science/Technology/Math	
Related Technical Math	Strong Math	

T-shirt Design		Math
Promotional Bulletin Board		Math
Pin Design (State Conference)		Math
Chapter Display		Math/Science
First Aid/CPR	Math/Science	
Engineering Technology/Design	All STEM	
Entrepreneurship	Math/Science	