



NATIONAL LEADERSHIP & SKILLS CONFERENCE

ATLANTA | JUNE 2024



2024 SkillsUSA Championships Competitions

The SkillsUSA Championships program assesses and recognizes career and technical education students by testing their skills against standards for entry-level positions in the skilled trades through authentic skill demonstrations. Students are evaluated by expert representatives of business, industry and organized labor. The SkillsUSA Championships program connects the work done by students at the local level to the national level through programming offered at the district, regional, and state levels. Thousands of outstanding career and technical education students will compete in 115 different trade, technical, and leadership competitions. The 2024 SkillsUSA Championships competition updates will be posted continuously leading up to NLSC at: SkillsUSA.org/Competitions/SkillsUSA-Championships/Competition-Updates

Total National Competitions: 115 | Official: 111 | Demonstration: 4

Competitions	Category	Status	ADA Eligibility	Number	High School & College	Middle School
3D Visualization and Animation	Skilled Technical	Official		Team of 2	Yes	
Action Skills	Leadership	Official	Yes	Individual	Yes	Yes
Additive Manufacturing	Skilled Technical	Official		Team of 2	Yes	
Advertising Design	Skilled Technical	Official		Individual	Yes	
American Spirit	Leadership	Official		Team of 3	Yes	Yes
Architectural Drafting	Skilled Technical	Official		Individual	Yes	
Audio-Radio Production	Skilled Technical	Official		Team of 2	Yes	
Automated Manufacturing Technology	Skilled Technical	Official		Team of 3	Yes	
Automotive Maintenance and Light Repair	Skilled Technical	Official		Individual	High School Only	



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Automotive Refinishing Technology	Skilled Technical	Official		Individual	Yes	
Automotive Service Technology	Skilled Technical	Official		Individual	Yes	
Aviation Maintenance Technology	Skilled Technical	Official		Individual	Yes	
Baking and Pastry Arts	Skilled Technical	Official		Individual	Yes	
Barbering	Skilled Technical	Official		Individual	Yes	
Basic Health Care Skills	Skilled Technical	Official		Individual	High School Only	
Building Maintenance	Skilled Technical	Official	Yes	Individual	Yes	
Cabinetmaking	Skilled Technical	Official		Individual	Yes	
Career Pathways-Agriculture, Food, and Natural Resources	Occupational	Official		Team of 3	Yes	
Career Pathways-Arts and Communication	Occupational	Official		Team of 3	Yes	
Career Pathways-Business Management and Technology	Occupational	Official		Team of 3	Yes	
Career Pathways-Health Science	Occupational	Official		Team of 3	Yes	
Career Pathways-Human Services	Occupational	Official		Team of 3	Yes	



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Career Pathways-Industrial and Engineering Technology	Occupational	Official		Team of 3	Yes	
Carpentry	Skilled Technical	Official		Individual	Yes	
Chapter Business Procedure	Leadership	Official		Team of 6	Yes	
Chapter Display	Leadership	Official		Team of 3	Yes	Yes
CNC 2-Axis Turning Programmer	Skilled Technical	Official		Individual	Yes	
CNC 3-Axis Milling Programmer	Skilled Technical	Official		Individual	Yes	
CNC 5-Axis Milling Programmer	Skilled Technical	Demonstration		Individual	Yes	
CNC Programmer	Skilled Technical	Official		Individual	Yes	
Collision Damage Appraisal	Skilled Technical	Official		Individual	Yes	
Collision Repair Technology	Skilled Technical	Official		Individual	Yes	
Commercial Roofing	Skilled Technical	Demonstration		Individual	Yes	
Commercial sUAS Drone	Skilled Technical	Official		Team of 2	Yes	
Community Action Project	Leadership	Official	Yes	Team of 2	Yes	Yes
Community Service	Leadership	Official		Team of 3	Yes	Yes
Computer Programming	Skilled Technical	Official		Individual	Yes	
Cosmetology	Skilled Technical	Official		Individual	Yes	



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Crime Scene Investigation	Skilled Technical	Official		Team of 3	Yes	
Criminal Justice	Skilled Technical	Official		Individual	Yes	
Culinary Arts	Skilled Technical	Official		Individual	Yes	
Customer Service	Occupational	Official		Individual	Yes	
Cyber Security	Skilled Technical	Official		Team of 2	Yes	
Dental Assisting	Skilled Technical	Official		Individual	Yes	
Diesel Equipment Technology	Skilled Technical	Official		Individual	Yes	
Digital Cinema Production	Skilled Technical	Official		Team of 2	Yes	
Early Childhood Education	Skilled Technical	Official		Individual	Yes	
Electrical Construction Wiring	Skilled Technical	Official		Individual	Yes	
Electronics Technology	Skilled Technical	Official		Individual	Yes	
Emergency Medical Technician	Skilled Technical	Official		Individual	Yes	
Employment Application Process	Leadership	Official	Yes	Individual	Yes	
Engineering Technology-Design	Occupational	Official		Team of 3	Yes	
Entrepreneurship	Occupational	Official		Team of 4	Yes	
Esthetics	Skilled Technical	Official		Individual	Yes	
Extemporaneous Speaking	Leadership	Official		Individual	Yes	Yes



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Facilithon-Leadership in Facility Management	Leadership	Demonstration		Individual	Yes	
Firefighting	Skilled Technical	Official		Individual	Yes	
First Aid-CPR	Occupational	Official		Individual	Yes	
Graphic Communications	Skilled Technical	Official		Individual	Yes	
Graphics Imaging-Sublimation	Skilled Technical	Official		Individual	Yes	
Health Knowledge Bowl	Occupational	Official		Team of 4	Yes	
Health Occupations Professional Portfolio	Occupational	Official		Individual	Yes	
Heating, Ventilation, Air Conditioning and Refrigeration	Skilled Technical	Official		Individual	Yes	
Heavy Equipment Operation	Skilled Technical	Demonstration		Individual	Yes	
Industrial Motor Control	Skilled Technical	Official		Individual	Yes	
Information Technology Services	Skilled Technical	Official		Individual	Yes	
Interactive Application and Video Game Development	Skilled Technical	Official		Team of 2	Yes	
Internet Of Things (IOT) Smart Home	Skilled Technical	Official		Individual	Yes	
Internetworking	Skilled Technical	Official		Individual	Yes	



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Job Interview	Leadership	Official		Individual	Yes	
Job Skill Demonstration A	Leadership	Official		Individual	Yes	Yes
Job Skill Demonstration Open	Leadership	Official		Individual	Yes	Yes
Marine Service Technology	Skilled Technical	Official		Individual	Yes	
Masonry	Skilled Technical	Official		Individual	Yes	
Mechatronics	Skilled Technical	Official		Team of 2	Yes	
Medical Assisting	Skilled Technical	Official		Individual	Yes	
Medical Math	Occupational	Official		Individual	Yes	
Medical Terminology	Occupational	Official		Individual	Yes	
Mobile Electronics Installation	Skilled Technical	Official		Individual	Yes	
Mobile Robotics Technology	Skilled Technical	Official		Team of 2	Yes	Yes
Motorcycle Service Technology	Skilled Technical	Official		Individual	Yes	
Nail Care	Skilled Technical	Official		Individual	Yes	
Nurse Assisting	Skilled Technical	Official		Individual	Yes	
Occupational Health and Safety-Multiple	Leadership	Official		Team of 3	Yes	
Occupational Health and Safety-Single	Leadership	Official		Team of 3	Yes	
Opening and Closing Ceremonies	Leadership	Official		Team of 7 up to 9	Yes	Yes



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Outstanding Chapter	Leadership	Official		Team of 3	Yes	Yes
Photography	Skilled Technical	Official		Individual	Yes	
Pin Design	Leadership	Official		Individual	Yes	Yes
Plumbing	Skilled Technical	Official		Individual	Yes	
Power Equipment Technology	Skilled Technical	Official		Individual	Yes	
Practical Nursing	Skilled Technical	Official		Individual	Yes	
Prepared Speech	Leadership	Official		Individual	Yes	Yes
Principles of Engineering-Technology	Occupational	Official		Individual	Yes	
Promotional Bulletin Board	Leadership	Official		Team of 3	Yes	Yes
Quiz Bowl	Leadership	Official		Team of 5 up to 7	Yes	
Related Technical Math	Occupational	Official		Individual	Yes	
Residential and Commercial Appliance Technology	Skilled Technical	Official		Individual	Yes	
Restaurant Service	Skilled Technical	Official		Individual	Yes	
Robotics and Automation Technology	Skilled Technical	Official		Team of 2	Yes	
Robotics-Urban Search and Rescue	Skilled Technical	Official		Team of 2	Yes	Yes
Screen Printing Technology	Skilled Technical	Official		Individual	Yes	
Sheet Metal	Skilled Technical	Official		Individual	Yes	



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T-Shirt Design	Leadership	Official		Individual	Yes	Yes
Team Engineering Challenge	Skilled Technical	Official		Team of 3	Middle School Only	
TeamWorks	Skilled Technical	Official		Team of 4	Yes	
Technical Computer Applications	Skilled Technical	Official		Individual	Yes	
Technical Drafting	Skilled Technical	Official		Individual	Yes	
Telecommunications Cabling	Skilled Technical	Official		Individual	Yes	
Television (Video) Production	Skilled Technical	Official		Team of 2	Yes	
Video News Production	Skilled Technical	Official		Team of 4	Yes	
Web Design and Development	Skilled Technical	Official		Team of 2	Yes	
Welding Fabrication	Skilled Technical	Official		Team of 3	Yes	
Welding Sculpture	Skilled Technical	Official		Individual	Yes	
Welding	Skilled Technical	Official		Individual	Yes	