

SkillsUSA Tennessee Postsecondary State Competition Sectors

Each of the 102 Championships at the **SkillsUSA State Leadership Conference in Chattanooga, Tennessee** falls under one of 11 categories known as “sectors.”

The SkillsUSA Technical Standards for each competitive event can be found at

<https://trello.com/invite/b/HMqjwsog/4c44d5491242ab85e45a9f4f8f68a92f/skillsusa-resources>

The technical standards include the competition rules including an overview, lists of technical skills and knowledge required, clothing requirements, and equipment lists.

Only properly registered participants may enter SkillsUSA Championships contests. Contestants must have joined SkillsUSA by **March 1**.

College/postsecondary contestants are students enrolled in a coherent series of courses or a career major that prepares them for further education and/or employment related to technology, the health industry, trades or industry. College/postsecondary contestants must be earning credit toward a postsecondary degree/certificate during the school year immediately preceding the National Leadership and Skills Conference.

For additional information or questions, contact the Skills USA Tennessee Postsecondary State Director, Joy Rich at Joy.Rich@TBR.Edu and visit TNPSSkillsUSA.org or SkillsUSA.org.

Have questions about SkillsUSA membership registration, conference registration, or need online support?

Call the **SkillsUSA Hotline** for
IMMEDIATE SUPPORT!

(844)-875-4557

Hotline Hours:

7:00 am-4:00 pm (M,W,F)

10:00 am-6:00 pm (T,R)

Leadership

All SkillsUSA Tennessee postsecondary students should strive to grow their leadership skills as they prepare for transition into their future careers. Participation in the following competitive events is open to **ALL** SkillsUSA Tennessee postsecondary students (Including TN Transfer Pathways, General Education, Career & Technical).

Competitive Events:

1. Action Skills
2. American Spirit
3. Chapter Business Procedure
4. Chapter Display
5. Community Action Project
6. Community Service
7. Customer Service
8. Employment Application Process
9. Entrepreneurship
10. Extemporaneous Speaking
11. Health Knowledge Bowl
12. Health Occupations Professional Portfolio
13. Job Interview
14. Job Skill Demonstration A
15. Job Skill Demonstration Open
16. Opening and Closing Ceremonies
17. Occupational Health and Safety
18. Outstanding Chapter
19. Prepared Speech
20. Principals of Technology
21. Promotional Bulletin Board
22. Quiz Bowl
23. Career Pathways Showcase: Arts and Communications
24. Career Pathways Showcase: Business Management Technology
25. Career Pathways Showcase: Health Sciences
26. Career Pathways Showcase: Human Services
27. Career Pathways Showcase: Industrial Engineering Technology
28. Career Pathways Showcase: Natural Resources and Agriculture

Arts and Communications

Designing, producing, exhibiting, performing, writing, and publishing multimedia content including visual and performing arts and design, journalism, and entertainment services.

Competitive Events:

1. 3-D Visualization and Animation
2. Advertising Design
3. Audio/Radio Production
4. Broadcast News Production
5. Digital Cinema Production
6. Graphic Communications
7. Graphic Imaging Sublimation
8. Photography
9. Pin Design
10. Screen Printing Technology
11. T-Shirt Design
12. Telecommunications Cabling
13. Television (Video) Production
14. Web Design

Construction

Careers in designing, planning, managing, building and maintaining the built environment.

Competitive Events:

1. Architectural Drafting
2. Building Maintenance
3. Cabinetmaking
4. Carpentry
5. Electrical Construction Wiring
6. Heating, Ventilation, Air Conditioning and Refrigeration (HVACR)
7. Masonry
8. Plumbing
9. Sheet Metal
10. TeamWorks
11. Welding
12. Welding Fabrication
13. Welding Sculpture

Health Sciences

Planning, managing, and providing therapeutic services, diagnostic services, health informatics, support services, and biotechnology research and development.

Competitive Events:

1. Dental Assisting
2. First Aid/CPR
3. Medical Assisting
4. Medical Math
5. Medical Terminology
6. Nurse Assisting
7. Practical Nursing

Hospitality and Tourism

The management, marketing and operations of restaurants and other food services, lodging, attractions, recreation events and travel related services.

Competitive Events:

1. Commercial Baking
2. Culinary Arts
3. Restaurant Service

Human Services

Preparing individuals for employment in Career Pathways Showcase that relate to families and human needs such as counseling and mental health services, family and community services, personal care, and consumer services.

Competitive Events:

1. Barbering
2. Cosmetology
3. Esthetics
4. Nail Care
5. Early Childhood Education

Information Technology

Building linkages in IT occupations for entry level, technical and professional careers related to the design, development, support and management of hardware, software, multimedia and systems integration services.

Competitive Events:

1. Computer Programming
2. Cybersecurity
3. Information Technology Services
4. Internetworking
5. Technical Computer Applications

Manufacturing

Planning, managing and performing the processing of materials into intermediate or final products and related professional and technical support activities such as production planning and control, maintenance and manufacturing/process engineering.

Competitive Events:

1. Additive Manufacturing
2. Automated Manufacturing Technology
3. CNC Milling Technology
4. CNC Technician
5. CNC Turning Technology
6. Humanoid Robotics (demo)
7. Industrial Motor Control
8. Major Appliance and Refrigeration Technology
9. Mechatronics
10. Mobile Robotics Technology
11. Residential Systems Installation and Maintenance
12. Robotics and Automation Technology
13. Robotics: Urban Search and Rescue
14. Technical Drafting

Public Safety

Planning, managing, and providing legal, public safety, protective services and homeland security, including professional and technical support services.

Competitive Events:

1. Crime Scene Investigation
2. Criminal Justice
3. Firefighting
4. Mock Trial (State Only Event)

Science, Technology, Engineering and Mathematics (STEM)

Planning, managing and providing scientific research and professional and technical services (e.g., physical science, social science, engineering) including laboratory and testing services, and research and development services.

Competitive Events:

1. Electronics Technology
2. Engineering Technology / Design
3. Mobile Electronics Installation
4. Related Technical Math

Transportation

Planning, management, and movement of people, materials, and goods by road, pipeline, air, rail and water and related professional support services such as transportation infrastructure planning and management, logistics services, mobile equipment and facility maintenance.

Competitive Events:

1. Automotive Refinishing Technology
2. Automotive Service Technology
3. Aviation Maintenance Technology
4. Collision Damage Appraisal (Demo)
5. Collision Repair Technology
6. Diesel Equipment Technology
7. Marine Service Technology
8. Motorcycle Service Technology
9. MLR-Maintenance Light Repair (HS)
10. Power Equipment Technology