

# Technical Standards 2009

## Contests by Career Cluster

### **Agriculture, Food & Natural Resources**

Tech Prep: Agricultural, Food and Natural Resources

### **Architecture & Construction**

Architectural Drafting

Building Maintenance

Cabinetmaking

Carpentry

Heating, Ventilation, Air Conditioning and Refrigeration (HVAC/R)

Masonry

Plumbing

Residential Wiring

Sheet Metal

TeamWorks

Tech Prep: Architecture and Construction

Welding

### **Arts, A/V Technology & Communications**

3-D Visualization and Animation

Action Skills

Advertising Design

Audio/Radio Production

Broadcast News Production

Extemporaneous Speaking

Graphic Communications

Job Interview

Job Skill Demonstration A

Job Skill Demonstration Open

Opening and Closing Ceremonies

Photography

Prepared Speech

Tech Prep: Arts, Audiovisual Technology and Communications

Telecommunications Cabling

Television (Video) Production

Web Design

### **Business, Management & Administration**

Chapter Business Procedure

Chapter Display

Outstanding Chapter

Tech Prep: Business Management and Administration

### **Education & Training**

Preschool Teaching Assistant

Tech Prep: Education and Training Services

**Finance**

Tech Prep: Finance Services

**Government & Public Administration**

American Spirit

Quiz Bowl

Tech Prep: Government and Public Administration

**Health Science**

Basic Health Care Skills

Dental Assisting

First Aid/CPR

Health Knowledge Bowl

Health Occupations Professional Portfolio

Medical Assisting

Nurse Assisting

Practical Nursing

Tech Prep: Health Science

**Hospitality & Tourism**

Commercial Baking

Culinary Arts

Food and Beverage Service

Tech Prep: Hospitality and Tourism

**Human Services**

Community Service

Cosmetology

Nail Care

Tech Prep: Human Services

**Information Technology**

Computer Maintenance Technology

Computer Programming

Internetworking

Tech Prep: Information Technology

Technical Computer Applications

**Law, Public Safety, Corrections & Security**

Crime Scene Investigation

Criminal Justice

Firefighting

Occupational Health & Safety

Tech Prep: Law, Public Safety and Security

**Manufacturing**

Automated Manufacturing Technology  
CNC Milling Technology  
CNC Turning Technology  
Electronics Applications  
Industrial Motor Control  
Major Appliance Technology  
Mechatronics  
Precision Machining Technology  
Robotics and Automation Technology  
Tech Prep: Manufacturing  
Technical Drafting

**Marketing, Sales & Service**

Customer Service  
Entrepreneurship  
Promotional Bulletin Board  
Tech Prep: Marketing, Sales and Services

**Science, Technology, Engineering & Mathematics**

Electronics Technology  
Principles of Technology  
Related Technical Math  
Tech Prep: Science, Technology Engineering and Math

**Transportation Distribution & Logistics**

Automotive Refinishing  
Automotive Service Technology  
Aviation Maintenance Technology  
Collision Repair Technology  
Diesel Equipment Technology  
Marine Service Technology  
Motorcycle Service Technology  
Power Equipment Technology  
Tech Prep: Transportation Distribution and Logistics