



### MARINE SERVICE TECHNOLOGY

**CAN (Controlled Area Network)** digital instrument and engine control systems. This is not really new, but over the past few years has grown in applications on more engine brands and models.

— John Eaton, Suzuki Motor of America

**MOBILE ELECTRONICS INSTALLATION** New troubleshooting station. — Chris Jack, ETG Marcraft

**NURSE ASSISTING** Most of the updates relate to professionalism and uniform. — Jill Henning, New Mexico Junior College



**OPENING AND CLOSING CEREMONIES** Displaying the emblem at the podium is a must. Details of what is expected are better explained. — Lisa Romeiser, Eastern Monroe Career Center, New York

**OUTSTANDING CHAPTER** Updated most of the sections and clarified scoring criteria. — T.J. Thoss, Orange County Public Schools, Florida

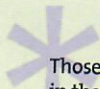
# National competitions

## LEADERSHIP DEVELOPMENT

- Action Skills\*
- American Spirit\*
- Chapter Business Procedure\*
- Chapter Display
- Community Action Project\*
- Community Service\*
- Employment Application Process\*
- Extemporaneous Speaking
- Job Interview
- Job Skill Demonstration A
- Job Skill Demonstration Open
- Occupational Health and Safety
- Opening and Closing Ceremonies\*
- Outstanding Chapter
- Pin Design (State Conference)\*
- Prepared Speech
- Promotional Bulletin Board\*
- Quiz Bowl\*
- T-shirt Design

## OCCUPATIONALLY RELATED

- Career Pathways Showcase\*
- Customer Service\*
- Engineering Technology/Design\*
- Entrepreneurship
- First Aid/CPR\*
- Health Knowledge Bowl\*
- Health Occupations Professional Portfolio
- Medical Math
- Medical Terminology
- Principles of Engineering/Technology
- Related Technical Math



Those having changes in the 2017-18 SkillsUSA Championships Technical Standards

## SKILLED AND TECHNICAL SCIENCES

- 3-D Visualization and Animation\*
- Additive Manufacturing\*
- Advertising Design
- Architectural Drafting
- Audio/Radio Production
- Automated Manufacturing Technology\*
- Automotive Refinishing Technology
- Automotive Service Technology\*
- Aviation Maintenance Technology
- Basic Health Care Skills
- Broadcast News Production\*
- Building Maintenance
- Cabinetmaking
- Carpentry
- CNC Milling Specialist
- CNC Technician
- CNC Turning Specialist
- Collision Repair Technology\*
- Commercial Baking\*
- Computer Programming
- Cosmetology
- Crime Scene Investigation
- Criminal Justice
- Culinary Arts\*
- Dental Assisting\*
- Diesel Equipment Technology
- Digital Cinema Production\*
- Early Childhood Education\*
- Electrical Construction Wiring\*
- Electronics Technology
- Esthetics\*
- Firefighting
- Graphic Communications
- Graphics Imaging – Sublimation\*
- Heating, Ventilation, Air Conditioning and Refrigeration
- Industrial Motor Control
- Information Technology Services\*
- Interactive Application and Video Game Development\*
- Internetworking\*
- Major Appliance and Refrigeration Technology\*
- Marine Service Technology
- Masonry
- Mechatronics\*
- Medical Assisting
- Mobile Electronics Installation\*
- Mobile Robotics Technology\*
- Motorcycle Service Technology\*
- Nail Care
- Nurse Assisting
- Photography\*
- Plumbing\*
- Power Equipment Technology
- Practical Nursing\*
- Residential Systems Installation and Maintenance
- Restaurant Service\*
- Robotics: Urban Search and Rescue\*
- Robotics and Automation Technology\*
- Screen Printing Technology
- Sheet Metal
- TeamWorks
- Technical Computer Applications
- Technical Drafting\*
- Telecommunications Cabling\*
- Television (Video) Production\*
- Web Design
- Welding
- Welding Fabrication\*
- Welding Sculpture