

**ATTENTION! New Contest Date!!!**

**Due to the Easter holiday weekend of April 7-8, it has been necessary to change the welding date to March 31, 2012 so more students can compete without interfering with the holiday.**

**2012 SkillsUSA State Welding Contest**

**Date of Contest:** **March 31, 2012**, 8:00 AM CST

**Registration** 7:30/8:00 AM CST

**Location:**

Miller-Motte Technical College  
1515 Gallatin Pike North  
Madison, TN 37115  
615-859-8090

**Clothing requirements:**

Khaki shirt and pants (work type)  
Leather shoes  
Safety glasses with side shields or safety goggles

**Materials supplied by contest chair:**

All welding equipment, metal, drawings, and procedure sheets

**Materials supplied by contestant:**

Hearing protection  
Welding helmets  
Goggles with filter lens/plates  
Welding gloves  
Pocket calculator  
Soap stone  
Scribe with magnet  
Combination square  
10 ft steel tape measure  
Fillet weld gauge  
16 oz ball peen hammer  
Center punch  
10 inch vise grips  
6 in side cutter/diagonal pliers  
Chipping hammer  
Stainless steel wire brush

**Scope of Contest:**

- Written exam with SkillsUSA Knowledge Test.
- Job Application and Interview.
- Welding tasks will include reading a drawing, **visual inspection\***, fitting and making up the project using acetylene cutting, mig, tig, and arc procedures. Contestants will be given instructions on any welding equipment that may be unfamiliar to them as Miller-Motte uses the latest in welding technology.
- **All students must have a typed, one page resume.**
- **All rules in the SkillsUSA Technical guidelines will be followed.**
- **Lunch is provided for contestants, advisors, and guests.**

**Please note:**

Miller Electric, Lincoln Electric, Victor Cutting Torch, World Testing, and Thermo Dyne will be represented at the competition. Nashville's Channel 4 news also committed to do a story.  
\*Visual Inspection has been added to the steps of competition to comply with the national competition.  
Visual inspection is action of examining a welded project for acceptability.