

**2012 MICHIGAN SKILLSUSA CHAMPIONSHIPS
TASK & MATERIALS LIST**

SKILL OR LEADERSHIP AREA: Welding Fabrication

STATE CONTEST: March 30, 2012

Washtenaw Community College
4800 E. Huron River Drive
Ann Arbor, MI 48105-4800
734-477-8506

- *All Welding Fabrication teams MUST register for the State Conference by Early Registration. Competitors not registered for the State Conference by this date will NOT be allowed to compete.*
- The week after the contest, an email will be sent to all competing schools announcing the top three finalists. Final results will be announced at the State Conference Awards Ceremony on April 22, 2012 in Lansing. The finalists need to attend the Awards Ceremony to receive their medals.
- Competitors on a Welding Fabrication teams will **NOT** be allowed to compete in any individual state Welding contest.
- If you are competing in this contest, please email Coley McLean at camclean@wccnet.edu for the contest blueprint.

TASKS TO BE PERFORMED:

- OFC (oxy/fuel cutting)
- SMAW (shielded metal arc welding)
- GMAW (gas metal arc welding)
- GTAW (gas tungsten arc welding)
- Project assembly
- Demonstrational cuts of materials and application of welds per blueprint

STUDENT MUST SUPPLY:

- Welding helmets
- Personal hand tools
 - Channel locks
 - Torpedo level
 - Tape Measure
- Pencil

- Calculator
- Safety glasses
- Welding jacket
- Proper personal protective equipment
- 1 page resume (submitted online at <https://www.skillsusa.net/newresume/> and also bring a hard copy with you to the contest)

TECHNICAL COMMITTEE WILL SUPPLY:

- All other items and/or equipment

CLOTHING REQUIREMENT (if different from National contest):

- Blue jeans – no frays or holes
- Leather work boots – above the ankle
- 100% cotton shirt
- Long sleeves to weld (shirt or jacket)

Revised 3/5/12

ITEMS EVALUATED	CONTESTANT NUMBER									
	possible points									

JUDGE'S SIGNATURE:
