Regional Competition Form 9A-1

**Contest:** Welding **Chairperson:**Kevin Valentine

**Contest Site:** Wellsville **Competition Date**: 3/4/2025

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| --- | --- | --- | --- |
| Items Evaluated | X=Required  OP=Optional | Possible Points | Explanatory Notes |
| Skills USA Knowledge Test | X |  | Used as tie-breaker, along with completion time |
| Basic Welding Quiz | X | 10 | Will need a writing utensil. |
| GMAW  Equipment set up and adjustment  Bead Appearance  SMAW  Equipment set up and adjustment  Bead Appearance  OFC  Layout  Use of Torch  Cut Edge Appearance  Layout and assemble  Overall Dimensions  Overall Appearance  Safety | X  X  X  X  X  X  X  X  X  X | 10  10  10  10  10  10  10  10  10  10 | Student will supply their own Welding Equipment.  (safety glasses, safety shoes (steel toe-leather), welding gloves, welding helmet, welding jacket, chipping hammer, wire brush, striker, burning glasses or shield, soap stone, tape measure, tri-square, ballpeen hammer, c enter punch and GMAW wire cutters)  Consumables, welding machines, gases and materials are supplied |
| Time Limit: 3 hours maximum |  |  |  |
| TOTAL POINTS |  | 110 |  |

Questions: 716-680-3826