

SkillsUSA Maryland State Championship
2019 Welding Fabrication Competition
Saturday, April 13, 2019
Plumbers and Steamfitters Local 486
1201 66th Street
Baltimore, MD 21237

Each team must supply the following:

Soapstone
Scribe
Combination square
Fillet weld gauge
Center Punch
Wire cutters
Tape Measure
Chipping Hammer
Wire brush
25 ft. Extension cord
Striker
Hammer
Tip Cleaner
Adjustable wrench
Protractor for angles
Pocket calculator
Compass/dividers (drawing circles)
Pencil
4" or larger C-clamps or 4" Vise Grip style
4 1/2" Grinder and wheels

All contestants are required to have the proper safety attire, safety glasses, gloves, leather boots, dark cutting glasses or goggles and flame retardant jackets or shirt (leather or flame retardant cotton) *If contestants do not have all of the required safety attire, they will not be able to compete. Please be aware that in order for the students to work safely, there will no exceptions to the safety requirement. **All contestants will be required to dress professionally which includes shirts to be tucked into pants at all times and shoes/boots to be laced tightly.***

Students will be challenged in the SMAW, GTAW, GMAW and OFC processes.