TeamWorks



Purpose: To evaluate each contestant's preparation for employment and to recognize outstanding students for excellence and professionalism in the fields of Carpentry, Electrical, Masonry, and Plumbing Construction.

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Contest Location	 D-Hall CONTEST WILL BEGIN AT 5PM ON MONDAY APRIL 24, 2023 AND WILL WRAP UP BY 7PM. THE CONTEST WILL BEGIN AGAIN AT 8AM ON TUESDAY MORNING.
Eligibility	 Please refer to the National Technical Standards for this contest. Team of 4 (four) REGIONAL QUALIFIER-ONLY THE TOP 3 (THREE) FROM REGIONAL COMPETITION PROCEED TO STATE CHAMPIONSHIPS.
Clothing	Work/School Attire: School uniform with all identifying logos/markers covered. Field specific work clothing required for the work environment or that matches the service conditions for the contest. This may include jeans if they are clean and professional looking and are accepted in the respective field (no holes or overly soiled pants). Work shoes or boots with hard sole or anti-slip properties (steel toes may be required-refer to Provided by Contestant section below). Clothing should be as such that it will not get caught in moving equipment or power tools. School uniforms may be worn if they meet the above requirements with all identifiers covered. **Safety glasses with side shields or goggles (Prescription glasses can be used only if they are equipped with side shields. If not, they must be covered with goggles). **Hard hats
Testing	 Students should be prepared to take a SkillsUSA written knowledge test (Required for all contestants prior to contest day)

Carpentry:

- 1-Cat's Paw (nail puller)
- 2-Chalk Box and Line
- 2-Combination Square
- 1-Coping Saw and Extra Blades-10 point
- 4-Framing Hammers
- 2-Framing Squares
- 1-Gooseneck Pinch Bar
- 4-Metal Cutting Snips
- 1-Miter Power Saw
- 4-Nail Set 1/16"
- 1-Power Circular Saw
- 1-Saw all wood blades or metal blades
- 1 pair-Saw Horses
- 1-Screw Gun with tips
- 1-Slip Joint Pliers
- 2-Speed Squares
- 4-Straight Aviation Snips
- 2-Trim Hammers
- 4-Utility Knives
- 1-Wood Rasp and File
- 1-Pair of 6" Vice Grip C-Claps Stair Gages
- 1-Drywall T-Square

Electrical

- ¾" Wood Auger Bit
- 1–Circuit Tester
- 1–Cordless Drill (Extra Battery)
- 2–Diagonal Pliers
- 2–Lineman Pliers
- 1-National Electrical Code
- 2–Wire Strippers
- 1–Romex Stripper

Masonry:

- 2-2' Level
- 4' Level
- 2-6' Modular Rule
- 2-6' Standard Rule
- 2-Brick Hammer

Provided by Contestant (Tool List)

	• 2-Brush
	• 1-Plumb rule (48")
	• 2-Line Blocks
	• 1-Mason Line
	• 1-Mortar Board/Stand
	• 2-S Jointer
	• 1-Trowell-11"
	• Plumbing:
	CPVC Glue-small can
	PVC Glue-small can
	PVC Purple Primer-small can
	Roll of Plumber's Strap2-2
	• Hole Strap ¾″5-2
	• Hole Strap ½"1-6'
	Step Ladder
	• 1-Hand saw Plastic
	• General:
	3-25' UL Approved Extension Cord
	1-Ground Fault Circuit Interrupter
	2-Claw Hammer
	1-Bottle of Carpentry Glue
	3-Folding Rule
	• 3-Steel Tape
	2-Torpedo Level
	• Broom
	Calculator
	Straight and Phillips Screw drivers
	• Pencils
	Tool Belt
	Vise Grips
	Right Angle Drill with all size hole bits
	 Exhibit Halls do not open to observers until 12:00pm.
Special Notes	 No smart watches, earbuds and/or phones are permitted during the
	contest and/or in contest
	 No contact with anyone outside of the contest area once the contest
	begins

National Technical Standards	 No inappropriate communication between contestants such as verbally degrading another contest No cheating on any portion of the contest such as informing another contestant of the skills/test prior to competing. Please refer to the 2022-2023 National Technical Standards for all contests. Any and all standards included may be tested in any competition. In conjunction with National Standards, violations may result in student loss of contest.
Resume	 All SkillsUSA Ohio State Championship Contest will require a short interview component. Students should be prepared with basic job interview skills. All contestants must have a hard copy of a one (1) page personal resume.