

# Carpentry



**Purpose:** To evaluate each contestant's preparation for employment and to recognize outstanding students for excellence and professionalism in the field of residential and commercial carpentry.

<b>Contest Location</b>	<ul style="list-style-type: none"> <li>▪ <b>D-Hall</b></li> </ul>
<b>Eligibility</b>	<ul style="list-style-type: none"> <li>▪ Schools may send one competitor or team for every 50 paid SkillsUSA members based on local competition enrolled in a program where the scope of the contest described in the SkillsUSA Technical Content Standards reflects a major component of the program.</li> <li>▪ REGIONAL QUALIFIER - ONLY THE TOP 3 (THREE) FROM REGIONAL COMPETITION PROCEED TO STATE CHAMPIONSHIPS</li> </ul>
<b>Clothing</b>	<ul style="list-style-type: none"> <li>▪ <u>Work/School Attire:</u> 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 <b>Provided by Contestant</b> 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.</li> <li>▪ <b>**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).</b></li> </ul>
<b>Testing</b>	<ul style="list-style-type: none"> <li>▪ Students should be prepared to take a SkillsUSA written knowledge test (required for all contestants).</li> </ul>
<b>Provided by Contestant (Tool List)</b>	<ul style="list-style-type: none"> <li>▪ Emergency Medical forms will be required, but not collected. Contestants will need to keep their medical form in their contestant badge.</li> <li>▪ The circular saw safety form, available on the website, must be signed and submitted.</li> <li>▪ Professional Resume (possibly for attending contractors)</li> <li>▪ Coping saw</li> </ul>

- Two #2 pencils/Sharpie Marker
- Claw hammers (1 trim and 1 framing)
- Calculator
- Combination square and/or speed square
- 1 pair of slip joint pliers
- 1 set of nail sets
- Cat's paw nail puller
- Tape measure
- Framing square
- Utility knife
- 10-point crosscut saw
- Chalk box and line
- Hard sole work boots/shoes
- Gooseneck pinch bar
- Safety glasses and hard hat
- Combination wood rasp and file (4 in 1)
- Carpenter's tool pouch
- 25' extension cord (UL approved grounded)
- 2-10" "C" clamps/2-6R clamps
- Ground fault circuit interrupter
- Hand broom and dustpan
- Straight aviation snips or metal cutting snips
- Block pane
- Screw gun and variable speed drill
- Two-foot level / Four Foot Level
- Tip holder and two #2 Phillips tips for screw gun
- Chisel set (1/4" – 1")
- Portable sawhorses
- Hand screwdriver set
- Power circular saw with new carbide – tipped blade
- Putty knife
- Drill Bits
- Hack Saw
- Drywall T-Square
- Drywall saw
- 2 Quick Grip Clamps
- Stair gauges (optional)
- Two-three Compound Miter Saws will be supplied for community use if needed.
  - **No other tools** or reference materials are permitted. If a contestant is using any tools that are not included on this list, which will be considered an unfair advantage and that contestant will not be permitted to use them.

	<ul style="list-style-type: none"> <li>▪ All tools must be in good working order. Any tool considered unsafe or not in good working order by judging staff <u>will not</u> be allowed to be used.</li> <li>▪ Safety glasses, hard hats, work boots and a ground fault circuit interrupter are <u>required</u> for each contestant.</li> <li>▪ Suggested use of appropriate work gloves.</li> </ul>
<b>Special Notes</b>	<ul style="list-style-type: none"> <li>▪ Exhibit Halls do not open to observers until 12:00 pm.</li> <li>▪ No smart watches, phones, or earbuds are permitted during the contest and/or in contest.</li> <li>▪ No contact with anyone outside of the contest area once the contest begins</li> <li>▪ No inappropriate communication between contestants such as verbally degrading another contest</li> <li>▪ No cheating on any portion of the contest such as informing another contestant of the skills/test prior to competing.</li> </ul>
<b>National Technical Standards</b>	<ul style="list-style-type: none"> <li>▪ Please Refer to the 2022-2023 National Technical Standards for all contests. All standards included may be tested in any competition.</li> </ul>
<b>Resume</b>	<ul style="list-style-type: none"> <li>▪ All SkillsUSA Ohio State Championship Contest will require a short interview component. Students should be prepared with basic job interview skills.</li> <li>▪ All contestants must have a hard copy of a one (1) page personal resume.</li> </ul>