

# 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.

<p><b>Contest Location</b></p>	<ul style="list-style-type: none"> <li>▪ D-Hall</li> <li>** Contest in A, B, C or D Hall will not be able to leave for lunch, please select "Contestant Plus" when registering or having contestant prepared to purchase lunch with credit card at vendors in the Exhibit Hall.</li> </ul>
<p><b>Special Notes</b></p>	<ul style="list-style-type: none"> <li>▪ Exhibit Halls do not open to observers until 12:00 pm.</li> <li>▪ No smart watches and/or phones 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>
<p><b>Testing</b></p>	<ul style="list-style-type: none"> <li>▪ N/A</li> </ul>
<p><b>Eligibility</b></p>	<ul style="list-style-type: none"> <li>▪ Three (3) contestants per regional event. According to the National Standards, the team may consist of four (4) with building trades as the occupational objective. All members must be from the same school.</li> </ul>
<p><b>Clothing</b></p>	<ul style="list-style-type: none"> <li>▪ Acceptable work clothes. Contestant name, school name and logos should be covered.</li> <li>▪ Work pants (no shorts) and work boots.</li> <li>▪ Contestants will be required to wear a hard hat, safety glasses, work boots, and work gloves, at all times during competition.</li> <li>▪ Clothing should be free of tears and rips and be in appropriate "working" condition.</li> </ul>
<p><b>Provided by Contestant (Tool List)</b></p>	<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> <li>▪ Two #2 pencils/Sharpie Marker</li> </ul>

- 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.
- All tools must be in good working order. Any tool considered unsafe or not in good working order by judging staff will not be allowed to be used.
- Safety glasses, hard hats, work boots and a ground fault circuit interrupter are required for each contestant.

	<ul style="list-style-type: none"> <li>▪ Suggested use of appropriate work gloves.</li> </ul>
<p><b>Competition Standards</b> (Not all will be tested but contestant should be knowledgeable of all)</p>	<p>Please refer to the National Technical Standards</p>
<p><b>Resume</b></p>	<ul style="list-style-type: none"> <li>▪ In conjunction with National Standards, violations may result in student loss of contest.</li> <li>▪ All SkillsUSA Ohio State Championship Contest will require a short interview component. Students should be prepared with basic job interview skills.</li> </ul>