



# Carpentry



<b>Date</b>	FEBRUARY 11, 2022	<b>Orientation Time</b>	8:00 a.m.
<b>Location</b>	IKORCC Carpenters JATC, 1899 Arlingate Ln, Columbus, OH 43228	<b>Contest Time</b>	8:15 a.m.
<b>Contest Coordinator</b>	JEREMY DENNIS	<b>Contact Information</b>	419-566-3270
<b>Purpose</b>	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>Testing</b>	This contest will be judged based on the criteria established by SkillsUSA performance standards. Ties will be settled by highest score in two of the most difficult skill sets.		
<b>Eligibility</b>	1 contestant for every 50 paid members enrolled in program		
<b>Clothing</b>	Contestants will be required to wear a hard hat, safety glasses, work boots, and mask at all times during competition. Clothing should be free of tears and rips and be in appropriate "working" condition.  *NO school logos or name may be visible		
<b>Provided by Contestant</b>	<p>-Each instructor will need to assure that their students bring the standard tools as listed in the SkillsUSA Championship Technical Standards for the Carpentry contest and those on the tool list provided.</p> <p>-Emergency Medical forms will be required, but not collected. Contestants will need to keep their medical form in their contestant badge. Also, <b>the circular saw safety form available on the website must be signed and submitted.</b></p> <p>-Professional Resume (possibly for attending contractors)</p> <p><b>Tool List</b> Coping saw 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</p>		

	<p>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)</p> <p>*Two 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. Suggested use of appropriate work gloves.</p>
<p><b>Contest Skilled Performance Standards</b></p>	<p><b>C 1.0</b> - Read blueprints and specifications by interpreting dimensions and specifications, as well as door, window and finish schedules while understanding common blueprint abbreviations and symbols.</p> <p><b>C 2.0</b> - Organize building site/materials in a safe and sequential manner while using builder's level and transit properly.</p> <p><b>C 4.0</b> - Construct rough framing by identifying and selecting framing members and installing frame components while meeting OSHA standards.</p> <p><b>C 10.0</b> - Using and maintaining tools safely per manufacturers' recommendations.</p> <p><i>Please review the 2021-2022 SkillsUSA National Tech Standards for detailed information on each skilled performance standard.</i></p>