2024 Kansas State SkillsUSA Carpentry Competition

April 25, 2024

1. 18 competitors

18-Secondary School

2. Schedule of day

Orientation 8:00 a.m.

Test 8:30 a.m. – 9:15 a.m.

Job Prep 9:15 a.m. – 9:30 a.m.

Build 9:30 a.m. – 2:30 p.m.

Judge 2:30 p.m. – 3:00 p.m.

Dismantle 3:00 p.m. – 4:00 p.m.

3. Awards will be given for 1st, 2nd, and 3rd place in each category

Secondary Post-Secondary

1st Gold N/A
2nd Silver N/A
3rd Bronze N/A

Awards Ceremony Friday, April 26 at 10 am

- 4. All building materials will be provided and set up at your work station
 - A. Competition clothing requirements
 - -Official SkillsUSA short sleeved t-shirt
 - -Khaki pants
 - -Black, brown, or tan leather work shoes
 - -Clear safety glasses
 - -Prescription glasses may be worn only if equipped with side shields. If not, they must be covered in goggles. This must be provided by the competitor

The following page lists items to be supplied by the competitor.

Items to be supplied by the competitor.

These items should be listed as a Competition Update

- Cut-resistant Level 3 gloves
- One 8 pt. crosscut saw (10 pt. or 12 pt. optional)
- Claw hammer
- One set chisels (1/4" to 1"
- Framing square
- 16' or longer steel tape measure
- Utility knife with stand blades Stair gauges
- Two pencils
- One each (1 and 2 pt. Phillips and 4" and 8" standard screwdrivers) or one multitip with equivalent tip
- Wrecking bar or gooseneck pinch bar
- Coping saw and extra blade
- Cat's paw (nail puller)
- Chalk box and line
- One nail set
- Straight aviation snip or any metalcutting snips
- 24" or 30" spirit level
- Combination wood rasp and file (8")
- Carpenter's tool and nail pouch with belt and/or suspenders
- Stair gauges
- Combination square and/or speed square
- 25' power cord (UL approved grounded)
- Calculator
- Power circular saw with new carbidetipped blade
- Drywall saw

- Portable toolbox not to exceed 4.0 cubic feet or storage capacity.
- Screw gun
- Cordless Drill with #2 Pillips tips
- Hardhat
- Safety Glasses
- All competitors must create a one-page resume. Resumes will be critiqued, and be judged as part of the total score for the competition.

The dismantling of the project will be considered the final sequence or task of this competition.

Competitors will be able to take any portion of their project with them after the competition. Contest chair will have a forklift and operator there to quickly remove the projects if desired.

Cordless tools may be used in lieu of corded tools.

Competitors must create a one-page resume. Please bring a printed copy of your resume to turn in Thursday morning when the contest begins.

No cell phones will be allowed in the competition area. Competitors are not allowed to communicate with their instructors during the competition.