

CARPENTRY UPDATE: SLSC25

SUPPLIES AND MATERIALS

Supplied by the technical committee:

- All lumber and materials to complete the project
- Job sheets and blueprints for each contestant and judge
- A type 2 hardhat will be provided for each contestant, provided by Construction Ready through a partnership with Portwest.
- **NOTE:** Contestants will be required to build sawhorses as part of the competition. All materials and plans will be provided during the contest orientation.

Supplied by the competitors:

- Safety glasses
- 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 standard blades
- Two pencils
- One each — 1 and 2 pt. Phillips and 4" and 8" standard screwdrivers or one multi-tip with equivalent tip
- Wrecking bar or gooseneck pinch bar
- Cat's paw (nail puller)
- Chalk box and line
- One nail set
- 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)
- 3-way electrical cord or power strip for multiple power needs.
- Calculator
- Power circular saw with new carbide-tipped blade
- Drill or Impact Driver – corded or battery operated
- Impact Driver Bit set that includes Phillips, Torx and Slotted
- Drill Bit set 1/8" up 1/2"
- Drywall saw

OPTIONAL FOR STATE: (NOTE: These items are required for national competition)

- Cut-resistant Level 3 gloves
- Coping saw and extra blade
- Straight aviation snip or any metal-cutting snips

CONTEST ATTIRE

Contestants are required to adhere to all safety standards, as outlined in the Technical Standards. The official uniform for the state contest includes a t-shirt provided to each competitor, khaki work pants, and brown, black, or tan work boots.

COMPETITION SCHEDULE

Competitors will be required to report for two days of competition.

DAY ONE: April 29, 2025

9:30 AM – Attendance and uniform check. Tools may be brought to the competition area at the competitor's discretion. The building is locked and secured overnight.

10 AM – Review safety, general schedule, and any other updates. Contestants will receive the project to review and ask questions.

11 AM – Written exam. Contestants should bring a pen or pencil.

Following the exam, contestants are encouraged to engage with partner booths and exhibits at the CareerExpo.

DAY TWO: April 30, 2025

7:30 AM – Building opens for contestants

8 AM – Competition begins

12 PM (approx.) – Lunch in the contest area

3 PM (approx.) – Competition ends