



SkillsUSA Virginia State Championships Cabinetmaking 2024

April 20, 2024 – 8 a.m.
Virginia Beach Convention Center
1000 19th St. Virginia Beach, Va. 23451

Please refer to the *most current SkillsUSA Virginia Technical Standards for detailed description of guidelines and requirements*. The scope of the contest will be drawn from these standards. **NOTE: ALL contest are subject to increased difficulty levels from previous state competitions in order to align the scope and skill level to that of National Competitions.**

- Contestants should report approximately 30 minutes early to the contest site with their name tag turned so that their contestant number is showing.
- Contestants must submit a one-page resume to the contest chair prior to the beginning of the contest. Sample Resume found at: <http://www.vaskillsusa.org/slc.php>
- The contest is not considered over until the area has been cleaned. Tear-down and removal. Tear down & cleanup is scored as part of the competition.
- Contestants are **required** to have proof of OSHA 10 Certification prior to competition.

Clothing

Official SkillsUSA khaki work shirt or SkillsUSA Virginia State Conference t-shirt and pants, black or brown leather work shoes, and 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.)

CONTESTANTS ARE NOT ALLOWED TO CARRY/USE CELL PHONES. NO CELL PHONES WILL BE PERMITTED IN THE CONTEST AREA.

Safety Message

SAFETY IS OF THE UPMOST IMPORTANCE.

Contestants shall have a thorough knowledge of operational and safety procedures for all tools and equipment listed in the scope of the contest.

Head SkillsUSA Advisors,

Upon signing the State Leadership Conference/ SkillsUSA Virginia Championships registration form, you are indicating that the contestants listed on the registration form have satisfactorily completed the necessary safety training.

All accidents, no matter how slight, are to be reported to a contest official.

Cabinetmaking 2024

Students should bring the following to the Competition.

EQUIPMENT AND MATERIALS

1. Supplied by the technical committee:
 - a. All necessary power tools, equipment and workstations for contestants

2. Supplied by the contestant:
 - a. Nail apron
 - b. Claw hammer
 - c. Measuring tape
 - d. Combination square
 - e. Two pencils
 - f. 1/32", 1/16", 3/32" nail sets
 - g. Block plane
 - h. Utility knife
 - i. Backsaw
 - j. Two hand-screw clamps or two "C" clamps with a maximum opening of 8"
 - k. One set 1/4"-1" wood chisels
 - l. 10" or 12" mill bastard flat file.
 - m. One set of flat-blade and Phillips-head screwdrivers and/or handle with interchangeable bits
 - n. Sanding block
 - o. Hand scraper/cabinet scraper
 - p. Calculator
 - q. Three 8 1/2"x11" pieces of sandpaper (80-220 grit)

Contestants should also bring,

- a. Random orbit sander and sandpaper
- b. Jig Saw and blades.
- c. Drill/driver (corded or cordless permitted)
- d. Biscuit Joiner
- e. Five (5) clamps with a minimum 24" clamping capacity
- f. Two (2) wooden handscrew clamps
- g. #2 Philips bit
- h. 6" long #2 Robertson (square) drive bit
- i. Drill bit index
- j. #6 and #8 countersink bits

This tool list must be signed by student and advisor and is to be submitted to chairman upon arrival to the contest area the day of competition.

Advisor: _____ Date: _____

Student: _____ Date: _____

Note: Please bring only the tools and equipment listed above. Additional tools will not be allowed.

Due to space limitations in contest area, each contestant will be allowed only one tool box no larger than 18" x 36" x 16"

Please contact the Chairman, William Butler, should you have any questions:

William Butler

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