

Sheet Metal

To evaluate each competitor's preparation for employment and to recognize outstanding students for excellence and professionalism in the field of sheet metal fabrication and installation.

On-Site/Off-Site	On-Site
Contest Date	• 3/18/2025
Contest Location	Convention CenterD-Hall
Early/Normal Start Time	 Normal Start Time Registration will open at 8:00am. Please report to B-Hall Show Office for Registration. Competition will begin at 10:00am.
Contest Open/Closed	OpenExhibit Halls do not open to observers until 12:00pm.
Eligibility & Contest Type	 Please refer to the Program Guidelines for eligibility- https://www.ohioskillsusa.org/resources/
	 Straight to State Contest (No Regional Qualifier)
Clothing	For Competition Day the Dress Code is: Class C
	For the Awards Ceremony the Dress Code is: Class A or Class J
	2025 SkillsUSA Ohio Clothing Guide
Safety Equipment Required	 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). Leather Hard Sole Shoes. (Leather or Canvas athletic type shoes are not acceptable the contestant will not be allowed to compete if worn) Leather work gloves are recommended

Testing	Students should be prepared to take a written knowledge test.
Provided by Contestant (Tool List)	 Students should be prepared to take a written knowledge test. One hard copy of a 1-page typed personal resume Acceptable work clothes that follow safety guidelines for working in the field of Sheet Metal including safety glasses. Leather hard soled work shoes (Leather or canvas athletic-type shoes are NOT acceptable the contestant will not be allowed to compete if worn) Personal Tools 2 #2 pencils (sharpened) Toolbox (optional) Aviation Snips/Offset Snips (Contestant personal preference) Combination or pattern snips (optional) Divider (Number 18 Divider) 12" Minimum combination square with glass level Flexible steel tape measure Scratch Awl Screwdriver (Straight) Riveting Hammer or Setting Hammer (Contestant personal preference) 36" straightedge Drive cleat turner Folding Hand Tongs Hand-held calculator Center Punch Marking Pen (Sharpie) Scratch Gauges 6" or 12" architectural scale (to measure a field drawing and written test) Additional tools as desired subject to coordinator's approval
Contest Notes, Themes, & Deadlines	• N/A
WIFI Provided?	• No
Special Notes/Rules for All Contests	 Started in 2024, all Skilled Trade State Contests (most leadership contests already use scenarios) will begin to add a scenario-based component. Wi-Fi will NOT BE AVAILABLE unless listed above. If you need WIFI access please plan to bring a hotspot. All safety requirements will be heavily enforced. Competitors are to follow all safety standards and OSHA Regulations Contestants MUST HAVE A COPY OF THEIR EMERGENCY MEDICAL FORM IN THEIR NAME BADGE AT ALL TIMES THE FOLLOWING ITEMS ARE PROHIBITED; VIOLATION OF ANY OF THE FOLLOWING MAY RESULT IN COMPETITOR DISQUALIFICATION:

	 Contact with Contest Coordinators is prohibited. Contact with Contest Coordinators outside of the SkillsUSA Ohio is strictly prohibited. Possession of smart watches and/or phones during the contest and/or in contest. Contact with anyone outside of the contest area once the contest begins. Inappropriate communication between contestants such as verbally degrading another contest. Cheating on any portion of the contest such as informing another contestant of the skills/test prior to competing. Lack of Copy Emergency Medical Form in Name Badge.
National Technical Standards	 Please refer to the 2024-2026 National Technical Standards for all contests. All standards included may be tested in any competition.
	 In conjunction with National Standards, lack of understanding of State Level competition standards (this document) may result in student loss of contest.
Resume/Interview Requirement	 All SkillsUSA Ohio State Championship Contests will require a short interview component. Students should be prepared with basic job interview skills.
	 All contestants <u>must have a hard copy</u> of a one (1) page personal resume.