



TeamWorks



Date	January 30, 2026	Orientation Time	08:15 A.M
Location	Cleveland Home and Garden Show (I-X Center) 1 I-X Center Dr. Cleveland, Ohio 44135	Contest Time	Immediately following orientation (CLOSED contest)
Scope of Contest	<p>The competition includes a team project assessing the ability to analyze a project drawing, complete a project timeline, professionally present the team project, and perform skills in residential carpentry, roofing, plumbing, electrical and masonry to complete the project as a team.</p> <ul style="list-style-type: none">• Each team will be given the project drawing during the TeamWorks orientation.• Each team member is required to have an active part in construction.• Overall scoring will be based on meeting the project timeline, safety, cleanliness of the job site, adherence to the project plan, completion of the project and quality of workmanship.		
Testing	No		
Eligibility	2 teams per building IRN (chapter)		
Clothing	Clothing Classification Guide: CLASS C		
Provided by Contestant	<p>Professional Resume – Typed Hardcopy Emergency Medical Forms (Contestants must have this to compete) Verification of Tool Training and Safety (Contest Specific See forms on SkillsUSA Ohio Web site)</p> <p>Blank scrap paper (25 sheets) <u>Basic</u> hand-held calculator. Carpenter's tool belt Hard Hat & Safety Glasses 6' ladder Sawhorses Drill and driver bit set Paddle bit set Hole saw set Circular Saw Sawzall with metal and wood blades Drill and impact set Pencil Hammer Chalk-line (blue only) Utility knife Flat bar & cat's paw 48" level Framing Square (Framing L)</p>		

16' or greater tape measure
Speed Square
4-in-1 (or 6-in-1, or 8-in-1) screwdriver
Triple Tap Surge protector outlet
25' grounded high-vis extension cord
9" torpedo level
6" long nose pliers
9" side cut pliers
8" diag. cut pliers
T5 wire stripper
One VOM meter
3/4" or 1/2" drill bit for wood studs
2020 NEC book
Only one packout box system (or smaller) will be permitted in the contest area



Breaker Lock and Lockout/Tag Out Equipment
Masonry Trowel
Masonry Hammer
Chisel Set
Mason's Line and Line Blocks
Brick Jointer
Mortar Hoe
Mixing tubs for masonry
PEX Crimp Tool

The following WILL NOT be tolerated and are grounds for disqualification from the competition:

- o No smart watches, cellphones and/or other electronic devices in the contest area unless specifically stated in this document. These devices cannot be used as a calculator.
 - o No contact with anyone outside of the contest area once the contest begins.
 - o No inappropriate communication between contestants such as verbally degrading another contestant or informing another contestant of the skills/test prior to or during the competition.
 - o No cheating on any portion of the contest.
- The use of AI is strictly prohibited and will result in an automatic disqualification of the contestant.

Contest Standards	Contest Skilled Performance Standards	Aligned ODEW Construction Career Field Technical Standard Outcomes
	<p>TW 3.0 – Perform carpentry and roofing skills</p> <p>TW 4.0 – Perform masonry skills by laying and installing a brick/block wall</p> <p>TW 5.0 – Perform plumbing by installing cleanout drains, roughing in water supply lines, performing pressure tests and cutting, reaming and joining</p> <p>TW 6.0 – Perform electrical skills by laying out electrical installations</p>	<p>Outcome 3.5 Floor Framing Outcome 3.6 Wall Framing Outcome 3.7 Roof Framing and Finishing Outcome 3.9 Stairs</p> <p>Outcome 3.1 Brick, Block and Concret</p> <p>Outcome 5.7 Drainage Outcome 5.8 Water Systems</p> <p>Outcome 4.4 Electrical Wiring</p> <p>Above Outcomes can be found in the following ODE courses: 178001 Carpentry and Masonry Technical Skills 178003 Structural Systems 178008 Residential Electrical Systems 178011 Residential and Commercial Plumbing Systems</p>