

2023 Metal Stud Framing and Drywall Competition

FACT SHEET

Project Manager:

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For questions related specifically to the drywall competition, contact Stacy at (210) 386-4519 or stacygunderson@marekbros.com. For all event questions, contact Jarrell Jackson, National Craft Championships director, at (202) 595-1789 or jackson@abc.org.

Specific Competition Eligibility

The metal stud framing and drywall competition has no competition-specific eligibility requirements. Please refer to overall eligibility requirements listed in the guidebook.

Online Exam

The online exam must be completed before competitors arrive on site, at a local NCCER Accredited Training Sponsor or Assessment Center. Accommodations will be made for extreme circumstances with prior approval of the NCC director. All competitors must sit for the online exam or face disqualification from the NCC. The online exam continues to make up 25% of one's overall competition score. It is the responsibility of the sponsor organization to schedule test sessions directly with NCCER. Test registration and guidelines will be available in January 2023.

Practical Performance Test Description

Metal stud framing and drywall competitors will perform hands-on tasks specific to the trade. Tasks will consist of commercial methods of building, studied and performed throughout their apprenticeship and on-the-job training. Competitors will use metal components in the construction of wall and window systems. Knowledge of heavy and light gauge framing as well as frame doors and windows. The competitor must also be proficient in print reading, understanding general notes and layout. A medal-winning performance can come to those who best utilize their time, materials and skills knowledge to safely and accurately complete, to the best of their ability, the practical skills challenge before them. Construction master calculator or equivalent will be permitted.

Knowledge and Skills Required

The knowledge and skills for this competition are based on all labels of the NCCER drywall curriculum. It is strongly recommended that competitors have a working knowledge equivalent to a third-year apprentice.

Tools Required

Each competitor should bring only the tools listed below to the competition. Tools may be examined prior to the practical performance test and additional tools will be stored until the competition has concluded.

 Construction calculator

Tools Provided

The following tools will be provided by the NCC committee:

- Utility knife
- Line laser
- Tool belt with pouches
- Keyhole saw
- Speed square
- Work gloves
- Construction pencil

- Impact driver
- Drywall screw gun
- 25-foot tape measure
- Straight-cut snips (yellow)
- 3 C-clamps
- Chalk

- Zip router
- Kevlar sleeves
- Rasp
- Claw hammer
- Phillips screwdriver
- Chalk box

Sample Score Sheet

The following sample score sheet is provided to give competitors an *example* of the criteria that may be included in the practical performance test. **However, this score sheet is not intended to act as a study guide in preparation or to imply specific criteria that will be judged during the actual practical performance test.**

ABC National Craft Championships Drywall Sample Score Sheet

Judging Criteria	Competitor Identification Numbers				
	Maximum Points				
GENERAL					
Appearance					
Use of materials					
SHAFT WALL FRAMING					
Accurate to print & dimensions					
Coreboard					
Assembly			$\neg \vdash$		
METAL STUD FRAMING			L)	ſ	
Studs			P / I		
Drywall					
Assembly					
WINDOW & DOOR FRAME					
Cuts					
Assembly					
<u>FURR DOWN</u>					
Accurate dimension					
Cuts					
Square					
Project disassembly					
SUBTOTAL:	160				
Safety – housekeeping					
Use of hard hat and safety glasses					
Use of power tools					
SUBTOTAL:	40				
GRAND TOTAL:	200				
Tie Breaker #1					
Tie Breaker #2					