



HEAVY EQUIPMENT



Contest Date:

April 17, 2021

(Registration begins at 7:00am; see full schedule below)

Contest Type: LIVE OFF-SITE

Local 18 Operators Union Training Center

4250 Soldiers Home Rd

Miamisburg, OH 45342

(Strict COVID-19 Protocols will be in place)

(Waivers and Questionnaires are located on the State Championships Webpage)

Contestants must:

- **Submit COVID-19 Waiver a minimum of 24 hours in advance to:**
<https://www.dropbox.com/request/otCWzViGM9I89cian7Lg>
- **Submit the COVID-19 Questionnaire 24 hours in advance to:**
<https://www.dropbox.com/request/Xt0hUQh0MuL7fsPJc1BX>

(contestants will be required to complete this again the morning of the contest)

- **Masks must be worn at ALL TIMES**
- **ONLY CONTESTANTS will be allowed into the contest space**
 - **Temperatures will be taken upon arrival**

VIOLATION of any of these conditions may result in contestant(s) being unable to compete and/or being sent home

Heavy Equipment Contest

SPECIAL INSTRUCTIONS:

There will be 14 stations at this year's competition:

- 1-Excavator Operation
- 2-Skid Loader Operation
- 3-Material Identification-identifying various types of construction site materials
- 4-Surveying
- 5-Surveying
- 6-Surveying
- 7-Dozer Operation
- 8-Truck Loading Operation
- 9-Equipment Inspection
- 10-Grade stake reading
- 11-Blueprint reading-lines, symbols and abbreviations from NCCER Core Curriculum Module #105-09
- 12-Rigging Identification-identifying of various types of rigging equipment from NCCER Core Curriculum Module #106-09
- 13-Hand Signals-NCCER Core Module #106-09
- 14-Job Interview

This year with Covid-19, we have made a few adjustments:

- No written test
- All participants, judges and instructors must wear facial coverings and maintain social distancing
- Participants will be required to wear surgical gloves when operating a piece of equipment, along with other PPE
 - PPE required this year will be: facial covering, surgical gloves, leather work boots, long pants, and hard hats
- Each station is allowed 5 minutes to perform tasks and 5 minutes between stations to sanitize equipment
- Absolutely no spectators
- No lunch will be provided, lunch will be on your own, we have adjusted the schedule so everyone should be out in a timely manner
- Remember that no attire can be worn displaying the participant name, school name, or logo

SCHEDULE:

7:00am-7:30am = Registration

7:35am-8:10am = Station Walk-Through

8:30am-10:45am = Contest/Performance Tasks

10:45am-11:30am = Debriefing & Local 18 Presentation