



Heavy Equipment Operations

To evaluate each competitor's preparation for employment and to recognize outstanding students for excellence and professionalism in the field of heavy equipment operation.

On-Site/Off-Site	<ul style="list-style-type: none"> ● Off-Site
Contest Date	<ul style="list-style-type: none"> ● 3/8/2025
Contest Location	<ul style="list-style-type: none"> ● IUOE Dayton Local 18 Training Location ● 4250 Soldiers Home-Miamisburg Road, Miamisburg, OH 45342
Early/Normal Start Time	<ul style="list-style-type: none"> ● Contest Specific Start Time ● Please note: there is an orientation on March 7th at 9:00am. Schools may schedule 1 hour time slots to familiarize themselves with the equipment on March 7th. ● Registration will be open from 7:00-7:30am on March 8th. ● A walk-through for the competition will begin at 7:30am. The competition will begin immediately following the walk-through. ● The contest coordinator will send the specific start times to schools following registration closing. ● Practice and start times will be determined after registration closes.
Contest Open/Closed	<ul style="list-style-type: none"> ● Closed ● This contest is closed to observers, instructors, and advisors.
Eligibility & Contest Type	<ul style="list-style-type: none"> ● Please refer to the Program Guidelines for eligibility- https://www.ohioskillsusa.org/resources/ ● Regional Qualifier Contest (Must attend and place in the top 4 at Regionals to Qualify to Compete at State Level)
Clothing	<ul style="list-style-type: none"> ● <u>For Competition Day the Dress Code is:</u> Class C or Class D ● <u>For the Awards Ceremony the Dress Code is:</u> Class A or Class J ● 2025 SkillsUSA Ohio Clothing Guide

<p>Safety Equipment Required</p>	<ul style="list-style-type: none"> ● Hard Hat ● Safety Glasses or glasses with side shields.
<p>Testing</p>	<ul style="list-style-type: none"> ● Students should be prepared to take a written knowledge test.
<p>Provided by Contestant (Tool List)</p>	<ul style="list-style-type: none"> ● There will be 13 stations of the 19 stations at this year’s competition, located at the Operator’s Union Local 18 facilities, on 4250 Soldiers-Home Miamisburg Rd., Miamisburg, OH 45342 <p style="margin-left: 40px;"> 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-Rigging Identification-identifying of various types of rigging equipment from NCCER Core Curriculum Module #106-09 10-Equipment Inspection 11-Grade Stake Reading 12-Blueprint reading-lines, symbols and abbreviations from NCCER Core Curriculum Module #105-09 13-Job Interview 14-Hand Signals-NCCER Core Module #106-09 15-PPE Identification-identifying various types of Personnel Protective Equipment from the NCCER Core Curriculum Module#101-09 16-Survey Equipment Identification 17-Written Test-all test questions will be from the NCCER Heavy Equipment Operations Textbook Level 1. 18- Wheeler Loader. 19-OH811 </p>
<p>Contest Notes, Themes, & Deadlines</p>	<ul style="list-style-type: none"> ● N/A
<p>WIFI Provided?</p>	<ul style="list-style-type: none"> ● No
<p>Special Notes/Rules for All Contests</p>	<ul style="list-style-type: none"> ● Started in 2024, all Skilled Trade State Contests (most leadership contests already use scenarios) will begin to add a scenario-based component. ● <u>Wi-Fi will NOT BE AVAILABLE unless listed above</u> . 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

	<ul style="list-style-type: none"> ● <i>Contestants MUST HAVE A COPY OF THEIR EMERGENCY MEDICAL FORM IN THEIR NAME BADGE AT ALL TIMES</i> ● <u>THE FOLLOWING ITEMS ARE PROHIBITED; VIOLATION OF ANY OF THE FOLLOWING MAY RESULT IN COMPETITOR DISQUALIFICATION:</u> ● 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.
<p>National Technical Standards</p>	<ul style="list-style-type: none"> ● 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.
<p>Resume/Interview Requirement</p>	<ul style="list-style-type: none"> ● 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.