



Excavation Safety Workshop

May 6 - 8, 2019
Waupun

*Hands-on training emphasizing
damage prevention and operator safety*

This Workshop is divided into two distinct parts –

Excavation Safety/Damage Prevention

Seminar: Designed to provide students with an awareness of the 1926 Subpart P Excavation Standard as well as an introduction to current protective system design and selection. This seminar will not include the technical training for those employees that an employer wishes to be a Competent Person.

Operator Safety Workshop: As the workforce becomes younger, more unexperienced employees are being asked to operate unfamiliar excavating and skid steer equipment without prior experience and proper knowledge. This workshop will introduce the inexperienced/experienced employees to this excavating and skid-steering equipment and enlighten the operators to new equipment along with today's technology. It will also give the experienced excavators and skid-steer operators opportunities to share some experiences they may have had and some ideas they were not familiar with. In the end, our goal is to enhance the operators' knowledge while working in an unstable/stable environment. A day and a half will be a workshop of lectures, hands-on experience and competency skills to be demonstrated on various excavators and skid-steering equipment. We plan to have multiple stations with a mini-excavator, tractor backhoe, trencher with backhoe and a vibra-plow, and skid steer with an attachment of forks then a dirt bucket

Featuring hands-on opportunities to operate:

- Mini-excavator
- Tractor backhoe
- Trencher with backhoe and a vibra-plow
- Skid steer with an attachment of forks and a dirt bucket

Who should attend:

Inexperienced and experienced excavation operators, outdoor underground employees, crew leaders, foremen, linemen, apprentices, groundmen, equipment operators and warehouse personnel

Workshop presenter/facilitator

Randy Larson, a former utility lineworker and longtime apprenticeship lineworker instructor for Chippewa Valley Technical College, who now works for MEUW as Electric Utility Safety and Training Coordinator, providing on-the-job training for municipal electric utility employees.

Location

Waupun Utilities

817 S. Madison Street
Waupun, Wis.

Register online at meuw.org

Deadline: May 3

\$325 for MEUW members

\$350 for non-MEUW members

Fee is all-inclusive for three-day workshop

Cancellations are subject to MEUW Policy

Registration begins at 11:30 a.m.

WORKSHOP DAY 1

Monday, May 6 – 12:30 p.m. – 4:30 p.m.

- Excavation Safety/Damage Prevention – lecture and outdoor field demonstrations of proper trench protection and shoring techniques

WORKSHOP DAY 2

Tuesday, May 7 – 8:00 a.m. – 4:30 p.m.

Continental breakfast and networking begins at 7:15 a.m.

- Overview of equipment to be demonstrated (by L.F. George representative)
- Hands-on break-out stations
 - *Before, during and after operating the equipment, safety will be stressed to its utmost*
 - *Each station would be taught by the manufacturer's representative*
 - *Each student will rotate and participate in each station*

WORKSHOP DAY 3

Wednesday, May 8 – 8:00 a.m. – 11:45 a.m.

Continental breakfast and networking begins at 7:15 a.m.

- Hands-on break-out stations (continued)
- Review and evaluations

HANDS-ON BREAK-OUT STATIONS

- **Mini-excavator:** First the training will cover inspection, safe operation, and maintenance of this unit. After the training session is completed each participant will demonstrate their competency of the use of this excavation device.
- **Tractor backhoe:** This training will cover inspection, safe operation, and maintenance of this unit, After the training session is completed each participant will demonstrate their competency of the use of this excavation device.
- **Trencher with backhoe and a vibra-plow:** The training will cover inspection, safe operation, and maintenance of this unit. After the training session is completed each participant will demonstrate their competency of the use of this excavation device.
- **Skid steer with an attachment of forks, then a dirt bucket:** Training will cover inspection, safe operation, and maintenance of this unit. After the training session is completed each participant will remove the loader's bucket then attach a set of forks. After attaching the forks, the operator will lift a weighted pallet; move the pallet, demonstrated in a safe manner; then remove the forks and attach the dirt bucket.

Participation is open to all electric workers – municipal, cooperative and investor-owned

Workshop presented by



Municipal Electric
Utilities of Wisconsin

Questions?

Call MEUW at (608) 837-2263