

IE08 Transmission and Distribution (T&D) Operators Training 3-Day Seminar



OMCSI

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Cost: \$875.00 includes all seminar fees and student text. (For on-site, call us for price quotes)

Prerequisites: None.

Intended Audience: All Management, Operation, and Maintenance Personnel required to operate in or around a Transmission or Distribution Switch Yard

This 3-Day T&D Operators Training Seminar intends to accomplish the following objectives.

Course Outline:

- Electrical Safety Awareness
- Introduces the dangers of electricity.
- Hazards and Physiological Effects of Electrical Shocks Discusses the effects electrical shocks have on the human body.
- Basics of Grounding for Personal Safety
- Discusses the principles of grounding and the dangers of step and touch potential.
- Safety Equipment
- Discusses the purpose and care of the following safety equipment:
 - Hard Hat
 - Goggles
 - 17 kV Rubber Gloves
- Substation Operator Tools
 - Discusses the basic purpose and care of the following tools:
 - Fuse Tongs
 - Hotsticks
 - Tickle Stick
 - Voltmeter
 - Voltage Tester
 - Continuity Tester
 - (Flashlight)
- Safety Regulations and Duties
 - Discusses the following:
 - Your Company Safety & Security Regulations
 - Security Systems
 - Contractor & Visitor Safety
 - Battery Safety
 - Fire Fighting
 - Material Safety Data Sheet (MSDS)
 - Oil Spill Procedures

During the Seminar, students will learn about T&D operation and safety practices. This is an excellent way to continue the training and increase your payback in the future.

IE08-1207