

Online Training
RELIABILITY MATTERS



Distribution System Operations Overview

Distribution System Operations Overview gives your students a basic understanding of design, equipment, and operations on the modern electric power distribution system.

This five-hour training program is targeted to distribution control center personnel. It is also applicable to field operations personnel, including linemen and field workers.

Students who complete all six courses will be able to:

- Explain how three-phase electric power is distributed and consumed
- Explain how reliability indices are determined and power quality issues are defined
- Describe how to properly use safety equipment and procedures in high voltage environments
- Explain how distribution equipment is protected from transient overvoltage conditions
- Discuss how stray voltages and currents occur and corrective measures to address them
- Describe how quality of service is improved through new digital smart devices and modern communications systems

This course is appropriate for all audiences and does not require any prior knowledge of the electric power system or its principles.

For over 20 years, HSI has trained system operators to pass the NERC certification exam. We used our years of experience to develop training specific to distribution operations - helping you get employees up to speed quickly and reducing your training burden.

Contact your account manager today for more information.

Complete 6 Course Distribution System Operations Overview: \$400

Online Distribution System Operations Overview training includes six courses:

- Introduction to Distribution Systems
- Overhead and Underground Facilities
- System Protection and Coordination
- Distribution Operations
- Safety for Distribution Systems
- Distribution Control Centers and Smart Devices

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