



Course #501

Introduction to Distribution Systems

This course is an introduction to the operation and maintenance of the distribution system. The student will gain an understanding of the various components and processes used to operate a distribution system and become familiar with State of Tennessee regulations. A student study guide will be provided at the beginning of class.

It is intended for individuals who are currently working toward obtaining a certification in distribution systems and for certified distribution system operators who want to have a better understanding of distribution system processes.

General Topics

- Pipe Installation & Maintenance
- Valves & Pumps
- Fire Hvdrants
- Services & Meters
- Water Storage
- Cross Connection Control
- Safety, Rules, and Recordkeeping

Operating Experience

Grades 1 or 2 distribution system: three (3) months

Continuing Education

Grades 1 or 2 distribution system: six (6) hours

Board Sanctioned Training: 18 hours