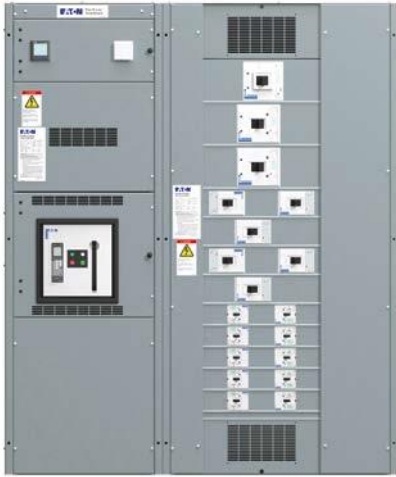


Low Voltage Distribution Equipment – 1 Hour

Description – This training module is designed to familiarize students from beginner or expert with understanding the various types of low voltage distribution equipment.



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Learning Objectives:

Upon completion of this course, the student will be qualified to:

- Understand incoming service voltages.
- Recognize the various distribution equipment.
- Recall and recognize common definitions used with distribution equipment.
- Know the features of load centers.
- Know the features of panelboards.
- Know the features of switchboards.
- Understand the selection factors for load centers, panelboards, and switchboards.
- Recognize the differences between load centers and panelboards, panelboards and switchboards and switchboards and switchgear.

Outline

- Features of Load centers
- Terms used with Distribution Equipment
- Characteristics of Panelboards
- Understanding Switchboards
- Service Designations
- Differences between Load Centers and Panelboards
- Differences between Panelboards and Switchboards
- Differences between Switchboards and Switchgear
- Selection factors for Load Centers, Panelboards, and Switchboards