

# Molded Case Circuit Breakers – 1 Hour

**Description** – This training module is designed to inform students from beginner or expert about the essential concepts for applying molded case circuit breakers.

## **Learning Objectives:**

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

- Understand breaker basics
- Understand how breakers work
- Identify the breaker components
- Understand the different trip characteristics
- Be familiar with the available breaker accessories
- Recognize where enclosed breakers can be uses
- Understand how a breaker is assembled
- Understand the selection factors

## Outline

- Breaker Basics
- How breakers operate
- Circuit Breaker Components
- Internal Breaker Accessories
- External Breaker Accessories
- Breaker Applications
- How a circuit breaker is assembled
- Enclosed Breakers
- Trip curves
- Selection Factors