AC Variable Speed Drives MV3000

Course Description:
Basic theory of AC motors and drives, drive components, drive controls and communication, system alarms and maintenance.

Learning Outcomes:
Ability to perform maintenance, identify faults units and replace with onboard spares. Exercises utilizing drive control and motor mock-up equipment will enhance ability to monitor, control and maintain the system.

Prerequisites:
Basic understanding of electrical systems, control theory and experience of maintaining drive systems

Participants:
Technicians, Engineers and Electricians

Duration:
3 days