



# 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

**GE Energy Connections - Power Conversion** 

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