EGM106 - Medium Voltage Basic

Course Duration
The duration is 5 days.

Course Goal
Analyze and Troubleshoot any Medium Electrical Power Systems

Student Profile
Electrical Power Engineer

Prerequisites and Recommendations
good knowledge of Control Circuits and Electric Power Systems.

Main Topics
- Power Generation
- Power Transmission
- Power Transformation
- Power Distribution
- Medium Voltage Networks
- Medium Voltage Switchgears
- Medium Voltage Breakers
- Instrumentation Transformers
- Protection Systems
- Generators Protection
- Motors Protection
- Transformers Protection
- Feeders Protection
- Feeders Protection
- Fault Analysis