

12. MOTOR & MOTOR CONTROL

COURSE CODE : MYMS/BMMC || 2 DAYS

This two-day course combines theory and practical training, delivered by experienced instructors to provide a comprehensive understanding of the design, types, starting methods, protection, testing, and maintenance of single-phase and three-phase motors.

COURSE CONTENT

- Motor Principles
- Types of AC and DC Motors
- Direct-On-Line (DOL) Motor Starting
- Star-Delta Motor Starting
- Auto-Transformer Motor Starting
- Soft Starter Motor Starting
- Insulation and Continuity Testing
- Polarization Index (PI) Test
- Thermal Protection
- Overcurrent Protection
- Motor Maintenance Procedures

RECOMMENDED FOR

- Electrical Technician
- Electrician
- Electrical Chageman (Authorized Person)