



## Electrical Power Supply & Power Plant Operation & Maintenance Strategy

| Date                | Venues  | (\$)Fees | Book your seat               |
|---------------------|---------|----------|------------------------------|
| 23 Jun -27 Jun 2024 | Salalah | 2900     | <a href="#">Register Now</a> |

### Course Overview:

Power Systems and Safety Aspects is the fundamentals of electrical maintenance for electrical equipment & inspection in High, Medium and Low Voltage Switchgear

### Course Objective:

This course covers the theory, operation, maintenance, diagnosis and testing of power electrical power supply maintenance and risk. Upon the successful completion of this course, each participant will be able

### Who Should Attend?

- This course is applicable to engineers and other technical staff who need a sound understanding of power transformer operation, maintenance, troubleshooting or testing

### Course Outline:


- Introduction Power Systems
- Safety Aspects
- Fundamentals of Electrical Maintenance.
- Maintenance of Electrical Equipment & Inspection.
- High, Medium, Low Voltage Switchgear
- Substation types
- Substation Grounding
- Circuit Breaker Maintenance, Care & Testing
- Motor Maintenance
- Power Factor Correction

### Training Methodology:

- Presentation & Slides
- Audio Visual Aids
- Interactive Discussion
- Participatory Exercise
- Action Learning
- Class Activities
- Case Studies
- Workshops
- Simulation

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