



Preventive & Predictive Maintenance of Overhead Lines

Date	Venues	(\$)Fees	Book your seat
08 Dec -12 Dec 2024	Cairo	2900	Register Now

Course Overview:

This course covers the theory, operation, preventive & predictive maintenance of Overhead Lines equipment. Topics included are Overhead Lines fundamentals. This course is applicable to technicians and engineers who need a sound understanding of predictive maintenance of Overhead Lines.

Course Objective:

- Develop the skills of linemen and network operators.
- Review the basic concepts of Overhead Lines Preventive & Predictive Maintenance
- Identify the importance of Preventive & Predictive Maintenance of Overhead Lines.

Who Should Attend?

- Line men operators
- Site Inspectors
- Distribution Linemen
- Transmission Linemen
- Transmission Network Operators
- Remote Area linemen/Network operators
- Distribution Network operators
- Electrical Specialists
- Maintenance Electricians

Course Outline:

- PATROLLING AND POLE NUMBERING
- Preventive & Predictive Maintenance of Overhead Lines
- CLEARANCES
- CROSS ARMS, INSULATORS, BINDS AND ARMOR RODS
- CONNECTORS, JUMPERS AND CONDUCTORS
- GUYS AND ANCHORS
- DISCONNECTS /CUTOUTS AND AIR BREAK SWITCHES
- POLE MOUNTED TRANSFORMERS AND RECLOSERS
- CABLE RISERS
- PROVIDE REFRESHER TRAINING TO FIELD STAFF

Training Methodology:

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

- Workshops
- Simulation



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