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TRANSFORMER MAINTENANCE

COURSE CONTENT

- System Descriptions
 - a) Transformer Cooling Methods
 - b) Oil-Filled Transformer
 - c) Transformer Oils
 - d) Moisture Problems
 - e) Transformer Oil Tests That Should Be Done Annually With the Dissolved Gas Analysis
 - f) Safety of electrical work
- Transformer Testing
 - a) Winding Resistance
 - b) Core insulation Resistance and Inadvertent Core Ground Test

OBJECTIVE

- Understand the basic structure of a transformer
- Repair/replace transformers.

TARGET GROUP

The course is designed for those who are operation electricians, maintenance technicians, foremen and engineers in electrical field.

DURATION

2 days