



Off & On load Tap changer

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

Course Overview:

This course covers the theory, operation of on load tap changer and auxiliary equipment. Topics included are on load tap changer fundamentals. The source concludes with in-depth discussions on on load tap changer testing techniques. This course is applicable to technicians and engineers who need a sound understanding of on load tap changer.

Course Objective:

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Who Should Attend?

Electrical Engineer and Technicians

Course Outline:


1. **Methods of Voltage Control**
2. **Automatic Voltage Regulator**
3. **Types of Tap Changer**
4. **Off Load Tap Changer Operation & Maintenance**
5. **Off Load Tap Changer Inspection & Testing**
6. **On Load Tap Changer Operation & Maintenance**
7. **Non –Load Tap Changer Inspection & Testing**
8. **OLTC Motor Drive Operation & Maintenance**
9. **Transformer Testing Before and after OLTC Inspection**
10. **Energizing of the transformer after OLTC inspection**
11. **The monitoring and protection of on load tap changers**

Training Methodology:

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

 00201126467555

 info@bptcenter.com

 www.bptcenter.com