

Off & On load Tap changer

Date	Venues	(\$)Fees	Book your seat

08 Dec -12 Dec 2024 Kuala Lumpur 3300 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

