

Fault Finding and Repair of Industrial Electrical Equipment

Electrical Engineering Courses

Course Overview

Fault Finding and Repair of Industrial Electrical Equipment: a 5-day professional training course from LTC Consultants, delivered in-classroom across Africa...

What You Will Achieve

- Explain the core principles and current good practice in Fault Finding and Repair of Industrial Electrical Equipment
- Apply practical tools and techniques for Fault Finding and Repair of Industrial Electrical Equipment in your own organisation
- Analyse real-world scenarios and select the right approach with confidence
- Avoid the common pitfalls that undermine Fault Finding and Repair of Industrial Electrical Equipment in practice
- Build a personal action plan to implement what you have learned

Who Should Attend

Engineers, technical specialists, operations staff and managers working in energy, utilities and process industries.

Course Outline

1. Setting the scene: Fault Finding and Repair of Industrial Electrical Equipment in today's organisation
2. Key concepts and the language of Fault Finding and Repair of Industrial Electrical Equipment
3. Frameworks and good practice that deliver results
4. Hands-on application: workshop exercises and cases
5. Problem-solving clinic: participants' real challenges
6. Integrating Fault Finding and Repair of Industrial Electrical Equipment with day-to-day operations
7. Reporting, metrics and demonstrating value
8. Action planning: your first 90 days after the course

Upcoming Dates and Fees

DATES	VENUE	FEE (PER DELEGATE)
19 to 23 Oct 2026	Harare	\$1,650
26 to 30 Oct 2026	Cairo	\$1,395
2 to 6 Nov 2026	Online	\$750
9 to 13 Nov 2026	Pretoria	\$1,450
16 to 20 Nov 2026	Windhoek	\$1,450

23 to 27 Nov 2026	Dar es Salaam	\$1,550
30 Nov to 4 Dec 2026	Gaborone	\$1,450

LTC Consultants

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Every delegate receives a Certificate of Attendance. Group and in-house rates available on request.