Arc Flash Hazard Assessment and Incident Energy Analysis

Electrical Engineering Courses

Course Overview

Arc Flash Hazard Assessment and Incident Energy Analysis: a 5-day professional training course from LTC Consultants, delivered in-classroom across Africa and...

What You Will Achieve

- Explain the core principles and current good practice in Arc Flash Hazard Assessment and Incident Energy Analysis
- Apply practical tools and techniques for Arc Flash Hazard Assessment and Incident Energy Analysis in your own organisation
- Analyse real-world scenarios and select the right approach with confidence
- Avoid the common pitfalls that undermine Arc Flash Hazard Assessment and Incident Energy Analysis 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: Arc Flash Hazard Assessment and Incident Energy Analysis in today's organisation
2. Key concepts and the language of Arc Flash Hazard Assessment and Incident Energy Analysis
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 Arc Flash Hazard Assessment and Incident Energy Analysis 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)
2 to 6 Nov 2026	Windhoek	**$1,450**
9 to 13 Nov 2026	Dar es Salaam	**$1,450**
16 to 20 Nov 2026	Online	**$700**
23 to 27 Nov 2026	Gaborone	**$1,550**
30 Nov to 4 Dec 2026	Kigali	**$1,450**

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