

Arc Flash Hazard Analysis

Electrical Engineering Courses

Course Overview

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

What You Will Achieve

- Explain the core principles and current good practice in Arc Flash Hazard Analysis
- Apply practical tools and techniques for Arc Flash Hazard 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 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. Foundations of Arc Flash Hazard Analysis: principles, terminology and context
2. The business case: why Arc Flash Hazard Analysis matters to performance
3. Core tools, frameworks and methods
4. Applying the tools: guided case study and exercises
5. Common pitfalls and how experienced practitioners avoid them
6. Working with stakeholders: communication and influence
7. Measuring results and continuous improvement
8. Personal action planning and course review

Upcoming Dates and Fees

DATES	VENUE	FEE (PER DELEGATE)
21 to 25 Sep 2026	Kampala	\$1,450
5 to 9 Oct 2026	Johannesburg	\$1,450
19 to 23 Oct 2026	Durban	\$1,450
26 to 30 Oct 2026	Accra	\$1,395
9 to 13 Nov 2026	Online	\$800
23 to 27 Nov 2026	Lagos	\$1,450
7 to 11 Dec 2026	Pretoria	\$1,395

LTC Consultants

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