Utility Distribution System Planning

Electrical Engineering Courses

Course Overview

Utility Distribution System Planning: 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 Utility Distribution System Planning
- Apply practical tools and techniques for Utility Distribution System Planning in your own organisation
- Analyse real-world scenarios and select the right approach with confidence
- Avoid the common pitfalls that undermine Utility Distribution System Planning 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 Utility Distribution System Planning: principles, terminology and context
2. The business case: why Utility Distribution System Planning 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)
2 to 6 Nov 2026	Online	**$800**
9 to 13 Nov 2026	Lagos	**$1,395**
16 to 20 Nov 2026	Pretoria	**$1,550**
23 to 27 Nov 2026	Harare	**$1,395**
30 Nov to 4 Dec 2026	Cairo	**$1,395**
7 to 11 Dec 2026	Windhoek	**$1,450**

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