

Modern Electrical Power Systems

Electrical Engineering Courses

Course Overview

Modern Electrical Power Systems: 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 Modern Electrical Power Systems
- Apply practical tools and techniques for Modern Electrical Power Systems in your own organisation
- Analyse real-world scenarios and select the right approach with confidence
- Avoid the common pitfalls that undermine Modern Electrical Power Systems 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 Modern Electrical Power Systems: principles, terminology and context
2. The business case: why Modern Electrical Power Systems 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)
5 to 9 Oct 2026	Lagos	\$1,450
19 to 23 Oct 2026	Online	\$700
2 to 6 Nov 2026	Pretoria	\$1,395
9 to 13 Nov 2026	Harare	\$1,395
23 to 27 Nov 2026	Cairo	\$1,550
7 to 11 Dec 2026	Windhoek	\$1,395

LTC Consultants

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