Substation and Distribution Automation

Electrical Engineering Courses

Course Overview

Substation and Distribution Automation: 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 Substation and Distribution Automation
- Apply practical tools and techniques for Substation and Distribution Automation in your own organisation
- Analyse real-world scenarios and select the right approach with confidence
- Avoid the common pitfalls that undermine Substation and Distribution Automation in practice
- Build a personal action plan to implement what you have learned

Who Should Attend

IT professionals, analysts, digital transformation leads and managers seeking to apply modern technology in their organisations.

Course Outline

1. Foundations of Substation and Distribution Automation: principles, terminology and context
2. The business case: why Substation and Distribution Automation 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	Johannesburg	**$1,395**
16 to 20 Nov 2026	Cape Town	**$1,395**
23 to 27 Nov 2026	Nairobi	**$1,395**
7 to 11 Dec 2026	Kampala	**$1,450**

LTC Consultants
Suite 601, Block 2, Monument Office Park, 79 Steenbok Ave, Monument Park, Pretoria, 0181, South Africa
+27 68 403 2806 | info@ltcconsultants.net | ltcconsultant.co.za
Every delegate receives a Certificate of Attendance. Group and in-house rates available on request.