

Smart Grids Integration and Modelling

Energy

Course Overview

Smart Grids Integration and Modelling: 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 Smart Grids Integration and Modelling
- Apply practical tools and techniques for Smart Grids Integration and Modelling in your own organisation
- Analyse real-world scenarios and select the right approach with confidence
- Avoid the common pitfalls that undermine Smart Grids Integration and Modelling 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: Smart Grids Integration and Modelling in today's organisation
2. Key concepts and the language of Smart Grids Integration and Modelling
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 Smart Grids Integration and Modelling 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)
16 to 20 Nov 2026	Gaborone	\$1,395
23 to 27 Nov 2026	Kigali	\$1,550
30 Nov to 4 Dec 2026	Online	\$700

LTC Consultants

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