Energy Efficiency and Sustainability in Chemical and Power Plants

Electrical Engineering Courses

Course Overview

Energy Efficiency and Sustainability in Chemical and Power Plants: a 5-day professional training course from LTC Consultants, delivered in-classroom across...

What You Will Achieve

- Explain the core principles and current good practice in Energy Efficiency and Sustainability in Chemical and Power Plants
- Apply practical tools and techniques for Energy Efficiency and Sustainability in Chemical and Power Plants in your own organisation
- Analyse real-world scenarios and select the right approach with confidence
- Avoid the common pitfalls that undermine Energy Efficiency and Sustainability in Chemical and Power Plants 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: Energy Efficiency and Sustainability in Chemical and Power Plants in today's organisation
2. Key concepts and the language of Energy Efficiency and Sustainability in Chemical and Power Plants
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 Energy Efficiency and Sustainability in Chemical and Power Plants 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)
2 to 6 Nov 2026	Lusaka	**$1,450**
9 to 13 Nov 2026	Maputo	**$1,550**
16 to 20 Nov 2026	Johannesburg	**$1,550**

23 to 27 Nov 2026	Cape Town	**$1,395**
30 Nov to 4 Dec 2026	Nairobi	**$1,450**

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