

Artificial Intelligence in the Energy Transition

AI (Artificial Intelligence)

Course Overview

Artificial Intelligence in the Energy Transition: a 5-day professional training course from LTC Consultants, delivered in-classroom across Africa and live...

What You Will Achieve

- Explain the core principles and current good practice in Artificial Intelligence in the Energy Transition
- Apply practical tools and techniques for Artificial Intelligence in the Energy Transition in your own organisation
- Analyse real-world scenarios and select the right approach with confidence
- Avoid the common pitfalls that undermine Artificial Intelligence in the Energy Transition 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 Artificial Intelligence in the Energy Transition: principles, terminology and context
2. The business case: why Artificial Intelligence in the Energy Transition 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)
16 to 20 Nov 2026	Durban	\$1,650
23 to 27 Nov 2026	Lagos	\$1,550
30 Nov to 4 Dec 2026	Online	\$750
7 to 11 Dec 2026	Pretoria	\$1,650

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.