

Digital Energy and Optimization

AI (Artificial Intelligence)

Course Overview

Digital Energy and Optimization: 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 Digital Energy and Optimization
- Apply practical tools and techniques for Digital Energy and Optimization in your own organisation
- Analyse real-world scenarios and select the right approach with confidence
- Avoid the common pitfalls that undermine Digital Energy and Optimization 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 Digital Energy and Optimization: principles, terminology and context
2. The business case: why Digital Energy and Optimization 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)
14 to 18 Sep 2026	Online	\$750
5 to 9 Oct 2026	Pretoria	\$1,395
19 to 23 Oct 2026	Harare	\$1,550
2 to 6 Nov 2026	Cairo	\$1,395
23 to 27 Nov 2026	Windhoek	\$1,450
7 to 11 Dec 2026	Dar es Salaam	\$1,550

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.