Process Engineering Essentials

Mechanical Engineering

Course Overview

Process Engineering Essentials: a 3-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 Process Engineering Essentials
- Apply practical tools and techniques for Process Engineering Essentials in your own organisation
- Analyse real-world scenarios and select the right approach with confidence
- Avoid the common pitfalls that undermine Process Engineering Essentials in practice
- Build a personal action plan to implement what you have learned

Who Should Attend

Engineers, technicians, maintenance professionals and technical managers responsible for assets, plant and infrastructure.

Course Outline

1. Foundations of Process Engineering Essentials: principles, terminology and context
2. The business case: why Process Engineering Essentials 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)
23 to 25 Nov 2026	Johannesburg	**$800**
30 Nov to 2 Dec 2026	Durban	**$800**
7 to 9 Dec 2026	Accra	**$900**
14 to 16 Dec 2026	Online	**$450**

LTC Consultants

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