

Fundamentals of Reservoir Engineering

Mechanical Engineering

Course Overview

Reservoir Engineering: 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 Reservoir Engineering
- Apply practical tools and techniques for Reservoir Engineering in your own organisation
- Analyse real-world scenarios and select the right approach with confidence
- Avoid the common pitfalls that undermine Reservoir Engineering 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. Setting the scene: Reservoir Engineering in today's organisation
2. Key concepts and the language of Reservoir Engineering
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 Reservoir Engineering 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)
12 to 16 Oct 2026	Johannesburg	\$1,650
19 to 23 Oct 2026	Durban	\$1,650
26 to 30 Oct 2026	Accra	\$1,395
2 to 6 Nov 2026	Online	\$750
9 to 13 Nov 2026	Lagos	\$1,650
16 to 20 Nov 2026	Pretoria	\$1,450
23 to 27 Nov 2026	Harare	\$1,395
30 Nov to 4 Dec 2026	Cairo	\$1,395

LTC Consultants

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