Bioprocess and Fermentation Laboratory Analysis

Laboratory and Research

Course Overview

Bioprocess and Fermentation Laboratory Analysis: 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 Bioprocess and Fermentation Laboratory Analysis
- Apply practical tools and techniques for Bioprocess and Fermentation Laboratory Analysis in your own organisation
- Analyse real-world scenarios and select the right approach with confidence
- Avoid the common pitfalls that undermine Bioprocess and Fermentation Laboratory Analysis 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 Bioprocess and Fermentation Laboratory Analysis: principles, terminology and context
2. The business case: why Bioprocess and Fermentation Laboratory Analysis 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)
2 to 6 Nov 2026	Harare	**$1,550**
16 to 20 Nov 2026	Cairo	**$1,395**
23 to 27 Nov 2026	Windhoek	**$1,395**
7 to 11 Dec 2026	Dar es Salaam	**$1,450**

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