Mass Spectrometry Techniques: LC-MS/MS and GC-MS

Laboratory and Research

Course Overview

Mass Spectrometry Techniques: LC-MS/MS and GC-MS: 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 Mass Spectrometry Techniques: LC-MS/MS and GC-MS
- Apply practical tools and techniques for Mass Spectrometry Techniques: LC-MS/MS and GC-MS in your own organisation
- Analyse real-world scenarios and select the right approach with confidence
- Avoid the common pitfalls that undermine Mass Spectrometry Techniques: LC-MS/MS and GC-MS in practice
- Build a personal action plan to implement what you have learned

Who Should Attend

Professionals, specialists and managers at every level who want to strengthen this capability and apply it with confidence at work.

Course Outline

1. Setting the scene: Mass Spectrometry Techniques: LC-MS/MS and GC-MS in today's organisation
2. Key concepts and the language of Mass Spectrometry Techniques: LC-MS/MS and GC-MS
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 Mass Spectrometry Techniques: LC-MS/MS and GC-MS 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)
2 to 6 Nov 2026	Johannesburg	**$1,450**
9 to 13 Nov 2026	Durban	**$1,395**
16 to 20 Nov 2026	Accra	**$1,550**
23 to 27 Nov 2026	Online	**$750**
30 Nov to 4 Dec 2026	Lagos	**$1,450**

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