Nuclear Magnetic Resonance Spectroscopy for Structure Elucidation

Laboratory and Research

Course Overview

Nuclear Magnetic Resonance Spectroscopy for Structure Elucidation: a 5-day professional training course from LTC Consultants, delivered in-classroom across...

What You Will Achieve

- Explain the core principles and current good practice in Nuclear Magnetic Resonance Spectroscopy for Structure Elucidation
- Apply practical tools and techniques for Nuclear Magnetic Resonance Spectroscopy for Structure Elucidation in your own organisation
- Analyse real-world scenarios and select the right approach with confidence
- Avoid the common pitfalls that undermine Nuclear Magnetic Resonance Spectroscopy for Structure Elucidation 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. Foundations of Nuclear Magnetic Resonance Spectroscopy for Structure Elucidation: principles, terminology and context
2. The business case: why Nuclear Magnetic Resonance Spectroscopy for Structure Elucidation 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	Durban	**$1,650**
9 to 13 Nov 2026	Accra	**$1,550**
16 to 20 Nov 2026	Online	**$800**

30 Nov to 4 Dec 2026	Lagos	**$1,450**
7 to 11 Dec 2026	Pretoria	**$1,650**

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