

Dissolved Gas Analysis for Transformer and Cable Condition Monitoring

Electrical Engineering Courses

Course Overview

Dissolved Gas Analysis for Transformer and Cable Condition Monitoring: a 5-day professional training course from LTC Consultants, delivered in-classroom...

What You Will Achieve

- Explain the core principles and current good practice in Dissolved Gas Analysis for Transformer and Cable Condition Monitoring
- Apply practical tools and techniques for Dissolved Gas Analysis for Transformer and Cable Condition Monitoring in your own organisation
- Analyse real-world scenarios and select the right approach with confidence
- Avoid the common pitfalls that undermine Dissolved Gas Analysis for Transformer and Cable Condition Monitoring in practice
- Build a personal action plan to implement what you have learned

Who Should Attend

Engineers, technical specialists, operations staff and managers working in energy, utilities and process industries.

Course Outline

1. Foundations of Dissolved Gas Analysis for Transformer and Cable Condition Monitoring: principles, terminology and context
2. The business case: why Dissolved Gas Analysis for Transformer and Cable Condition Monitoring 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)
21 to 25 Sep 2026	Cape Town	\$1,550
5 to 9 Oct 2026	Nairobi	\$1,650
12 to 16 Oct 2026	Kampala	\$1,550

26 to 30 Oct 2026	Johannesburg	\$1,395
2 to 6 Nov 2026	Durban	\$1,450
16 to 20 Nov 2026	Accra	\$1,450
23 to 27 Nov 2026	Online	\$800
7 to 11 Dec 2026	Lagos	\$1,395

LTC Consultants

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