

Instrumentation and Control Loop Maintenance

Maintenance Management & Engineering

Course Overview

Instrumentation and Control Loop Maintenance: 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 Instrumentation and Control Loop Maintenance
- Apply practical tools and techniques for Instrumentation and Control Loop Maintenance in your own organisation
- Analyse real-world scenarios and select the right approach with confidence
- Avoid the common pitfalls that undermine Instrumentation and Control Loop Maintenance in practice
- Build a personal action plan to implement what you have learned

Who Should Attend

Directors, senior managers, heads of department, team leaders and high-potential professionals preparing for greater leadership responsibility.

Course Outline

1. Foundations of Instrumentation and Control Loop Maintenance: principles, terminology and context
2. The business case: why Instrumentation and Control Loop Maintenance 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)
9 to 13 Nov 2026	Accra	\$1,550
16 to 20 Nov 2026	Online	\$800
23 to 27 Nov 2026	Johannesburg	\$1,550
30 Nov to 4 Dec 2026	Durban	\$1,550
7 to 11 Dec 2026	Lagos	\$1,650

LTC Consultants

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