Instrumentation in Hazardous Areas

Health, Safety and Environment (HSE)

Course Overview

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

Who Should Attend

HSE managers and officers, operations and site managers, supervisors, safety representatives and anyone accountable for workplace safety.

Course Outline

1. Foundations of Instrumentation in Hazardous Areas: principles, terminology and context
2. The business case: why Instrumentation in Hazardous Areas 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	Johannesburg	**$1,395**
9 to 13 Nov 2026	Durban	**$1,450**
23 to 27 Nov 2026	Accra	**$1,550**
30 Nov to 4 Dec 2026	Online	**$700**
7 to 11 Dec 2026	Lagos	**$1,395**

LTC Consultants
Suite 601, Block 2, Monument Office Park, 79 Steenbok Ave, Monument Park, Pretoria, 0181, South Africa
+27 68 403 2806 | info@ltcconsultants.net | ltcconsultant.co.za
Every delegate receives a Certificate of Attendance. Group and in-house rates available on request.