Practical SCADA and Telemetry System

Instrumentation and Process Control

Course Overview

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

Who Should Attend

Engineers, technicians, maintenance professionals and technical managers responsible for assets, plant and infrastructure.

Course Outline

1. Setting the scene: SCADA and Telemetry System in today's organisation
2. Key concepts and the language of SCADA and Telemetry System
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 SCADA and Telemetry System 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)
9 to 13 Nov 2026	Online	**$800**
16 to 20 Nov 2026	Cape Town	**$1,550**
30 Nov to 4 Dec 2026	Lusaka	**$1,550**

LTC Consultants

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