Traffic Signal Control

Instrumentation and Process Control

Course Overview

Traffic Signal Control: 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 Traffic Signal Control
- Apply practical tools and techniques for Traffic Signal Control in your own organisation
- Analyse real-world scenarios and select the right approach with confidence
- Avoid the common pitfalls that undermine Traffic Signal Control 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: Traffic Signal Control in today's organisation
2. Key concepts and the language of Traffic Signal Control
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 Traffic Signal Control 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)
16 to 20 Nov 2026	Johannesburg	**$1,550**
23 to 27 Nov 2026	Durban	**$1,650**
30 Nov to 4 Dec 2026	Accra	**$1,650**

LTC Consultants

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