Slope Stability and Geotechnical Monitoring for Open Pits

Mining Engineering

Course Overview

Slope Stability and Geotechnical Monitoring for Open Pits: a 5-day professional training course from LTC Consultants, delivered in-classroom across Africa and...

What You Will Achieve

- Explain the core principles and current good practice in Slope Stability and Geotechnical Monitoring for Open Pits
- Apply practical tools and techniques for Slope Stability and Geotechnical Monitoring for Open Pits in your own organisation
- Analyse real-world scenarios and select the right approach with confidence
- Avoid the common pitfalls that undermine Slope Stability and Geotechnical Monitoring for Open Pits 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. Foundations of Slope Stability and Geotechnical Monitoring for Open Pits: principles, terminology and context
2. The business case: why Slope Stability and Geotechnical Monitoring for Open Pits 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	Kampala	**$1,450**
23 to 27 Nov 2026	Durban	**$1,450**
7 to 11 Dec 2026	Accra	**$1,450**

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