

# Particle Size Analysis and Powder Characterisation

Laboratory and Research

## Course Overview

Particle Size Analysis and Powder Characterisation: a 5-day professional training course from LTC Consultants, delivered in-classroom across Africa and live...

## What You Will Achieve

- Explain the core principles and current good practice in Particle Size Analysis and Powder Characterisation
- Apply practical tools and techniques for Particle Size Analysis and Powder Characterisation in your own organisation
- Analyse real-world scenarios and select the right approach with confidence
- Avoid the common pitfalls that undermine Particle Size Analysis and Powder Characterisation in practice
- Build a personal action plan to implement what you have learned

## Who Should Attend

Professionals, specialists and managers at every level who want to strengthen this capability and apply it with confidence at work.

## Course Outline

1. Setting the scene: Particle Size Analysis and Powder Characterisation in today's organisation
2. Key concepts and the language of Particle Size Analysis and Powder Characterisation
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 Particle Size Analysis and Powder Characterisation 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     | Harare   | <b>\$1,650</b>     |
| 16 to 20 Nov 2026    | Cairo    | <b>\$1,650</b>     |
| 30 Nov to 4 Dec 2026 | Windhoek | <b>\$1,450</b>     |

---

**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](mailto:info@ltcconsultants.net) | [ltcconsultant.co.za](http://ltcconsultant.co.za)

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