

# Thermal Analysis Techniques: DSC, TGA and DMA

Laboratory and Research

## Course Overview

Thermal Analysis Techniques: DSC, TGA and DMA: 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 Thermal Analysis Techniques: DSC, TGA and DMA
- Apply practical tools and techniques for Thermal Analysis Techniques: DSC, TGA and DMA in your own organisation
- Analyse real-world scenarios and select the right approach with confidence
- Avoid the common pitfalls that undermine Thermal Analysis Techniques: DSC, TGA and DMA 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. Foundations of Thermal Analysis Techniques: DSC, TGA and DMA: principles, terminology and context
2. The business case: why Thermal Analysis Techniques: DSC, TGA and DMA 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) |
|-------------------|--------------|--------------------|
| 12 to 16 Oct 2026 | Johannesburg | \$1,650            |
| 19 to 23 Oct 2026 | Durban       | \$1,395            |
| 26 to 30 Oct 2026 | Lagos        | \$1,395            |
| 2 to 6 Nov 2026   | Online       | \$750              |
| 9 to 13 Nov 2026  | Pretoria     | \$1,395            |

|                      |               |                |
|----------------------|---------------|----------------|
| 16 to 20 Nov 2026    | Harare        | <b>\$1,650</b> |
| 23 to 27 Nov 2026    | Cairo         | <b>\$1,650</b> |
| 30 Nov to 4 Dec 2026 | Windhoek      | <b>\$1,450</b> |
| 7 to 11 Dec 2026     | Dar es Salaam | <b>\$1,450</b> |

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### **LTC Consultants**

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