

# Road Pavement Design, Layerworks and Materials Selection

Civil and Construction Management

## Course Overview

Road Pavement Design, Layerworks and Materials Selection: a 5-day professional training course from LTC Consultants, delivered in-classroom across Africa...

## What You Will Achieve

- Explain the core principles and current good practice in Road Pavement Design, Layerworks and Materials Selection
- Apply practical tools and techniques for Road Pavement Design, Layerworks and Materials Selection in your own organisation
- Analyse real-world scenarios and select the right approach with confidence
- Avoid the common pitfalls that undermine Road Pavement Design, Layerworks and Materials Selection in practice
- Build a personal action plan to implement what you have learned

## Who Should Attend

Directors, senior managers, heads of department, team leaders and high-potential professionals preparing for greater leadership responsibility.

## Course Outline

1. Foundations of Road Pavement Design, Layerworks and Materials Selection: principles, terminology and context
2. The business case: why Road Pavement Design, Layerworks and Materials Selection 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 | Cape Town | \$1,395            |
| 19 to 23 Oct 2026 | Nairobi   | \$1,650            |
| 26 to 30 Oct 2026 | Kampala   | \$1,395            |

|                      |              |                |
|----------------------|--------------|----------------|
| 2 to 6 Nov 2026      | Johannesburg | <b>\$1,650</b> |
| 9 to 13 Nov 2026     | Durban       | <b>\$1,450</b> |
| 16 to 20 Nov 2026    | Accra        | <b>\$1,650</b> |
| 23 to 27 Nov 2026    | Online       | <b>\$750</b>   |
| 30 Nov to 4 Dec 2026 | Lagos        | <b>\$1,395</b> |
| 7 to 11 Dec 2026     | Pretoria     | <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@ltccconsultants.net](mailto:info@ltccconsultants.net) | [ltccconsultant.co.za](http://ltccconsultant.co.za)

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