Advanced Casing Design

Oil and Gas

Course Overview

Advanced Casing Design: 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 Advanced Casing Design
- Apply practical tools and techniques for Advanced Casing Design in your own organisation
- Analyse real-world scenarios and select the right approach with confidence
- Avoid the common pitfalls that undermine Advanced Casing Design in practice
- Build a personal action plan to implement what you have learned

Who Should Attend

Engineers, technical specialists, operations staff and managers working in energy, utilities and process industries.

Course Outline

1. Foundations of Advanced Casing Design: principles, terminology and context
2. The business case: why Advanced Casing Design 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	Durban	**$1,550**
9 to 13 Nov 2026	Lagos	**$1,450**
16 to 20 Nov 2026	Pretoria	**$1,395**
23 to 27 Nov 2026	Harare	**$1,395**
30 Nov to 4 Dec 2026	Cairo	**$1,650**
7 to 11 Dec 2026	Windhoek	**$1,650**

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