

Generator Excitation Systems

Laboratory and Research

Course Overview

Generator Excitation Systems: 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 Generator Excitation Systems
- Apply practical tools and techniques for Generator Excitation Systems in your own organisation
- Analyse real-world scenarios and select the right approach with confidence
- Avoid the common pitfalls that undermine Generator Excitation Systems 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 Generator Excitation Systems: principles, terminology and context
2. The business case: why Generator Excitation Systems 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	Johannesburg	\$1,650
9 to 13 Nov 2026	Durban	\$1,550
23 to 27 Nov 2026	Accra	\$1,550
7 to 11 Dec 2026	Online	\$750

LTC Consultants

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