



LEADERSHIP AND MANAGEMENT DEVELOPMENT

The Chief Technology Officer Programme

5 day course

Classroom, online or in-house

Course overview

A technology leader is judged on business outcomes but held responsible for technical decisions, and the hardest part of the role is the translation between the two. This programme covers it. Delegates work through technology strategy tied to business strategy, architecture and build against buy decisions at the level a board will question, budgeting and the case for technology investment, and the management of technical debt as a financial rather than an engineering matter. The people half covers building and retaining engineering teams in a market that competes for them internationally. Security, resilience and regulatory obligation are treated as executive accountabilities, alongside how to report a technology risk to a board that cannot assess it directly.

What you will learn

- Tie technology strategy to business strategy in terms a board can test
- Make and defend architecture, build and buy decisions at executive level
- Budget for technology and build the case for investment
- Manage technical debt as a financial position rather than an engineering complaint
- Build and retain engineering capability in a competitive market
- Own security, resilience and regulatory obligation as an executive
- Report technology risk to a board that cannot assess it directly

Who should attend

- Chief technology and chief information officers
- Heads of engineering and technology directors
- Senior technical leaders preparing for an executive role
- Founders responsible for technology decisions
- Executives to whom a technology function reports

Course outline

- 01 The translation problem at the centre of the role
- 02 Technology strategy tied to business strategy
- 03 Architecture, build and buy at executive level
- 04 Budgeting and the investment case
- 05 Technical debt as a financial position
- 06 Building and retaining engineering capability
- 07 Security, resilience and regulatory accountability
- 08 Reporting technology risk to a board

Upcoming dates

Dates	Venue	Format	Fee per delegate
3 to 7 September 2026	Kigali, Rwanda	Classroom	R11,995
8 to 12 September 2026	Durban, South Africa	Classroom	R11,995
11 to 15 September 2026	Kampala, Uganda	Classroom	R11,995
22 to 26 September 2026	Online	Online	R7,500



Fees and how to register

Online **from R6,500** per delegate, classroom **from R11,995** per delegate, in-house training is quotation on request. Book 2 or more delegates on this course and save 10%.

To register or request an in-house proposal, visit www.afrisciencegroup.com, email info@afri-science.co.za, or WhatsApp us on **+27 63 479 1136**.

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