



LEADERSHIP AND MANAGEMENT DEVELOPMENT

Capital Projects and Infrastructure Delivery

3 day course

Classroom, online or in-house

Course overview

Capital projects in this region fail on funding continuity, land access and approvals far more often than on engineering, and the schedule that ignores those is a schedule that will be rewritten. This course plans for them. Delegates work through the project lifecycle from concept through feasibility to close out, and the decisions each stage is meant to settle before the next begins. Business case and options appraisal follow. Funding structures are covered, including phased release and what happens when a tranche is late. Procurement and contract strategy are addressed, including the risk each form transfers and at what price. Land, permits, environmental approval and community consent are covered as schedule items rather than formalities. Cost estimation, contingency and change control follow. Construction supervision and quality assurance are covered. The course closes on commissioning, handover and the operating readiness usually left too late.

What you will learn

- Settle each lifecycle stage before starting the next
- Build a business case and appraise options
- Structure funding and plan for a late tranche
- Choose a contract strategy for the risk it transfers
- Treat land, permits and consent as schedule items
- Estimate cost, set contingency and control change
- Supervise construction, then commission and hand over ready to operate

Who should attend

- Infrastructure and capital project managers in government and parastatals
- Engineers and project directors in construction and energy companies
- Development finance and donor-funded project officers
- Consultants advising on infrastructure programme delivery
- Public works and municipal engineering staff

Course outline

- 01 Where projects actually fail
- 02 Lifecycle stages and their decisions
- 03 Business case and options appraisal
- 04 Funding structures and late tranches
- 05 Procurement and contract strategy
- 06 Land, permits and community consent
- 07 Estimation, contingency and change control
- 08 Supervision, commissioning and operating readiness

Upcoming dates



Dates	Venue	Format	Fee per delegate
28 to 30 October 2026	Maputo, Mozambique	Classroom	USD 995
28 to 30 December 2026	Johannesburg, South Africa	Classroom	R14,950
4 to 6 January 2027	Online	Online	R6,500
8 to 10 February 2027	Lagos, Nigeria	Classroom	USD 995

Fees and how to register

This 3 day course is **R6,500** per delegate online, **R14,950** in the classroom in South Africa, Botswana, Namibia, Lesotho and Eswatini, and **USD 995** in the classroom elsewhere in Africa. 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@afiscience.co.za, or WhatsApp us on **+27 63 479 1136**.

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