



MAINTENANCE MANAGEMENT TRAINING

Strategic Maintenance Management Best Practices

3 day course

Classroom, online or in-house

Course overview

Maintenance is measured on cost and judged on breakdowns, which pushes a department towards deferring work until the deferral becomes the failure. This course reframes the function. Delegates work through maintenance strategy and the mix of run to failure, preventive, condition based and design out, chosen per asset rather than per department. Asset criticality assessment follows, since not everything deserves the same attention. Work management is covered end to end: identification, planning, scheduling, execution and close out, with the planning step given the weight it earns. Spares and stores policy are addressed, including the parts worth holding and the ones that are not. Maintenance data, history and the reports that support a decision follow. Contractor management is covered. Budgeting and defending a maintenance budget are addressed. The course closes on performance measures and on improving reliability rather than only restoring it.

What you will learn

- Choose a maintenance strategy per asset rather than per department
- Assess asset criticality and allocate attention accordingly
- Run work management from identification through close out
- Give planning the weight that makes scheduling work
- Set spares and stores policy on real risk
- Use maintenance history to support decisions
- Manage contractors, defend a budget and improve reliability

Who should attend

- Maintenance managers and superintendents
- Plant and operations managers
- Reliability and engineering managers
- Maintenance team leaders
- Technical directors overseeing asset-heavy operations

Course outline

- 01 Deferral becomes the failure
- 02 The strategy mix per asset
- 03 Asset criticality assessment
- 04 Work identification and planning
- 05 Scheduling, execution and close out
- 06 Spares and stores policy
- 07 Maintenance data and reporting
- 08 Contractors, budgeting and reliability improvement

Upcoming dates



Dates	Venue	Format	Fee per delegate
30 November to 2 December 2026	Kigali, Rwanda	Classroom	USD 995
18 to 20 January 2027	Johannesburg, South Africa	Classroom	R14,950
15 to 17 February 2027	Online	Online	R6,500
10 to 12 March 2027	Gaborone, Botswana	Classroom	R14,950

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@afriScience.co.za, or WhatsApp us on **+27 63 479 1136**.

AfriScience Group | +27 61 536 6531 | info@afriScience.co.za | Pretoria, Gauteng, South Africa