



MAINTENANCE MANAGEMENT TRAINING

Maintenance Metrics and Asset Performance Reporting

2 day course

Classroom, online or in-house

Course overview

Maintenance functions report availability and compliance to schedule, both of which can be excellent while the plant is being run into the ground. This course builds reporting that tells the truth. Delegates work through the measures that matter across reliability, availability, cost and work management, the definitions each requires to be comparable, and the data quality that determines whether any of it means anything. Leading and lagging indicators are distinguished. Benchmarking is treated with caution about comparability. Presenting to operations and to finance is practised, since each wants a different answer. The course closes on using measurement to direct improvement and on the metrics that reward the wrong behaviour.

What you will learn

- Select measures across reliability, availability, cost and work management
- Define each measure precisely enough to be comparable
- Assess whether data quality supports the measures reported
- Distinguish leading from lagging indicators
- Benchmark with appropriate caution about comparability
- Report differently to operations and to finance
- Recognise metrics that reward the wrong behaviour

Who should attend

- Maintenance managers and engineers
- Reliability engineers and analysts
- Planners and work management staff
- Operations managers receiving maintenance reporting
- Asset managers and continuous improvement staff

Course outline

- 01 Good numbers while the plant declines
- 02 Reliability and availability measures
- 03 Cost and work management measures
- 04 Definitions and comparability
- 05 Data quality and what it supports
- 06 Leading and lagging indicators
- 07 Benchmarking with caution
- 08 Reporting to different audiences and perverse metrics

Upcoming dates

Dates	Venue	Format	Fee per delegate
6 to 7 October 2026	Kampala, Uganda	Classroom	USD 795
4 to 5 February 2027	Online	Online	R6,500
15 to 16 February 2027	Maputo, Mozambique	Classroom	USD 795
17 to 18 March 2027	Lagos, Nigeria	Classroom	USD 795



Fees and how to register

This 2 day course is **R6,500** per delegate online, **R11,950** in the classroom in South Africa, Botswana, Namibia, Lesotho and Eswatini, and **USD 795** 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**.

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