



AI AND DIGITAL TRANSFORMATION TRAINING

Artificial Intelligence for Financial Analysis

3 day course

Classroom, online or in-house

Course overview

Finance functions are adopting these tools for forecasting, anomaly detection and the drafting of commentary, and the risks are sharpened by the fact that the output is often used without further checking. This course covers using them well. Delegates work through the genuine applications: variance analysis, cash forecasting, transaction anomaly detection and document extraction from invoices and statements. Model risk and validation receive detailed treatment, because a finance model that is wrong produces a number somebody reports. Audit trail, explainability and the treatment of these tools under financial controls are covered, along with the tasks where they remain unreliable.

What you will learn

- Identify the finance tasks where these tools genuinely help
- Apply them to variance analysis and cash forecasting
- Use anomaly detection on transaction data and triage the output
- Extract data from invoices and statements reliably
- Validate a model whose output will be reported
- Maintain audit trail and explainability under financial controls
- Recognise the tasks where these tools remain unreliable

Who should attend

- Financial analysts and finance managers
- Financial controllers and reporting staff
- Internal auditors
- Treasury professionals
- Finance business partners

Course outline

- 01 Where these tools have reached the finance function
- 02 Variance analysis and commentary drafting
- 03 Cash and revenue forecasting
- 04 Transaction anomaly detection and triage
- 05 Document extraction from invoices and statements
- 06 Model risk and validation for reported numbers
- 07 Audit trail, explainability and financial controls
- 08 Where the tools remain unreliable

Upcoming dates

Dates	Venue	Format	Fee per delegate
9 to 11 November 2026	Lusaka, Zambia	Classroom	USD 995
30 November to 2 December 2026	Pretoria, South Africa	Classroom	R14,950
16 to 18 December 2026	Port Louis, Mauritius	Classroom	USD 995
28 to 30 December 2026	Online	Online	R6,500



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**.

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