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COURSE BROCHURE

AI for Finance and Reporting Training Course

23 – 27 August 2027
Dar es Salaam

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Registered in the United Kingdom and Saudi Arabia

AI for Finance and Reporting Training Course

Ref: 101_2553 **Date:** 23 – 27 August 2027 **Location:** Dar es Salaam **Fees:** 7900 GBP

AI for Finance and Reporting is a 1-week training course for financial controllers, reporting accountants, management accountants and finance operations staff, ending with a close and reporting automation blueprint for one entity. Finance teams face tighter close deadlines and heavier reporting demands, and machine learning now matches transactions, flags odd journals and drafts variance commentary in minutes. Jupiter Prime Training runs this AI for Finance and Reporting course.

Why AI for Finance and Reporting Matters Now

Boards and lenders want management accounts within days of period end, while transaction volumes and intercompany flows keep rising. Auditors expect every automated step in the ledger to leave a trail they can test. Finance staff spend long nights on reconciliations and commentary that machines could prepare for review. A finance function that automates matching and anomaly checks with sound controls closes faster and catches errors earlier; one that adopts tools loosely risks misstatements and qualified opinions. The course draws on ISO/IEC 42001 for AI management and the NIST AI Risk Management Framework NIST AI RMF for testing finance models.

Who Gains Most from AI for Finance and Reporting

- Controllers who own the month-end close calendar and sign-off
- Reporting accountants who prepare statutory and group reporting
- Management accountants who explain variances to budget holders
- Finance operations staff who run reconciliations and journals
- Finance systems staff who configure ledger and close tools

A finance department gains most when its controller, reporting accountants and finance systems staff attend together and agree one set of automated checks and one review routine for AI-drafted commentary.

AI for Finance and Reporting Capabilities

Participants work on trial balances, bank statements, journal listings and variance reports to decide which close steps a model can prepare and which judgements stay with the accountant.

- Design automated bank and intercompany reconciliation rules — financial controllers
- Test journal anomaly detection against known posting errors — internal and external auditors
- Build a close calendar that removes manual bottlenecks — group reporting leads
- Apply generative drafting to variance commentary with review checkpoints — budget holders
- Specify data controls and audit trails for automated ledger steps — audit committees
- Assess management reporting packs for accuracy and clarity — chief financial officers

Key AI for Finance and Reporting Terms

- Record to report — the finance process from capturing transactions through ledger close to issuing financial and management reports.
- Automated reconciliation — software matching ledger entries with bank, subledger or intercompany records and listing exceptions for review.
- Journal anomaly detection — scoring journal entries for unusual amounts, timing, users or accounts that may signal error or fraud.
- Continuous close — spreading close tasks across the month so period-end work shrinks to review and sign-off.
- Variance commentary — the written explanation of differences between actual results and budget, forecast or prior period.
- Audit trail — a record showing who or what created, changed and approved each entry and when.

AI for Finance and Reporting Day by Day

Day 1: The Record-to-Report Cycle Today

- Record-to-Report Process Map — Where Close Days Are Lost
- Close Calendar Diagnostic — Critical Path to Sign-Off
- Retail and Manufacturing Finance Cases — Automation in Daily Close
- Ledger and Subledger Data Quality — Mapping and Master Data
- Control Environment Review — Segregation of Duties and Approvals

Day 2: Reconciliations and Journal Checks

- Bank Reconciliation Matching Rules — Exceptions and Tolerances
- Intercompany Matching — Eliminations and Dispute Queues
- Journal Anomaly Detection — Amount, Timing and User Patterns
- Accrual and Prepayment Suggestions — Estimate Quality
- Exception Workflow — Routing Breaks to the Right Accountant

Day 3: Accelerating the Close

- Continuous Close Design — Moving Tasks Before Period End
- Flux Analysis Automation — Balance Movements Needing Explanation
- Close Task Orchestration — Dependencies and Status Tracking
- Consolidation Checks — Currency, Eliminations and Minority Interests
- Close Performance Metrics — Days to Close and Adjustments

Day 4: Reporting, Commentary and Controls

- Variance Commentary Drafting — Prompts Grounded in Ledger Data
- Management Reporting Packs — Structure, Visuals and Narrative
- Review Checklist for AI Narrative — Figures, Causes and Tone
- NIST AI RMF Measure Function — Accuracy of Finance Models
- ISO/IEC 42001 Controls — Audit Trails and Model Change Records

Day 5: Practising the Close and Reporting Automation Blueprint

- Process Map and Calendar From Day 1 — Baseline
- Reconciliation and Journal Rules From Day 2 — Automated Checks
- Close Design From Day 3 — Target Timetable
- Commentary and Controls From Day 4 — Review Routine
- Close and Reporting Automation Blueprint — Controller-Ready Roadmap

Applying AI for Finance and Reporting After the Course

- Run journal anomaly scoring on last month's postings for one entity and review the top exceptions with the controller.
- Draft next month's variance commentary with a grounded prompt, then record every correction reviewers make to tune the prompt.

AI for Finance and Reporting Questions FAQ

What is AI for finance and reporting and why does it matter now?

AI for finance and reporting is the use of matching, anomaly detection and generative drafting across the record-to-report cycle. It matters now because boards want faster management accounts while volumes and audit expectations keep rising.

Which roles gain most from AI for finance and reporting training?

Financial controllers, reporting accountants, management accountants and finance operations staff gain most. Finance systems staff also benefit, since they configure the tools that run automated checks.

How does AI for finance and reporting differ from a course on AI for financial planning?

It looks back at closing and reporting actual results rather than forecasting the future. You work on reconciliations, journal checks, close speed, commentary and audit trails.

What do you bring back from AI for finance and reporting training?

You bring back a close and reporting automation blueprint for one entity, with automated checks, a target close timetable, commentary review routine and control records.

AI for Finance and Reporting: The Way Forward

The close and reporting automation blueprint informs the first finance decision: which reconciliations and checks move to automation before the next quarter end. Controllers, reporting accountants and finance systems staff use it together. After the first automated close, revisit exception volumes and reviewer corrections, because posting patterns and auditor questions shift once machines prepare the first draft.