Datastat Research
Building Capacity in Training and Research

DATASTAT TRAINING IN

OFFICIAL COURSE PROSPECTUS

Center for Advanced Research & Professional Development

Nairobi Training Center • Global Virtual Academy • Corporate On-Site

ENTERPRISE RESOURCE PLANNING (ERP)

Reconciliation and Validation Post-Migration Training Course

Comprehensive Course Syllabus, Practical Modules & Upcoming Schedules

PROGRAM SPECIFICATIONS & HIGHLIGHTS

DURATION
5 Days Practical Hands-on

DELIVERY MODES
In-Person Class & Live Virtual

CERTIFICATION
Accredited Certificate of Completion

INTAKES / DATES
Multiple Cohort Schedules Included

PREPARED FOR:

Valued Participant

Email: training@datastatresearch.org | Issued: November 21, 2026

Academic & Professional Training Year: 2026

DATASTAT TRAINING INSTITUTE

P.O. Box 102802-00101, Nairobi, Kenya

Training Centers: Nairobi • Mombasa • Kigali • Dubai • Live Virtual Academy

Tel: +254 724 527 104 | +254 734 969 612

Email: training@datastatresearch.org

www.datastatresearch.org

Reconciliation and Validation Post-Migration Training Course

Enterprise Resource Planning (ERP) • 5 Days Intensive • Accredited Certification

Course Overview

Reconciliation and Validation Post-Migration Training Course equips professionals with the knowledge and practical tools to ensure data accuracy, seamless integration, and process alignment after migration.

Upcoming Training Schedules

Confirmed cohort intakes and venues. Both physical in-person classroom and live virtual online seats are available.

TRAINING DATES	LOCATION / VENUE	FORMAT / DURATION	INVESTMENT (FEE)
29 Dec 2025 – 2 Jan 2026	Nairobi	Classroom / 5d	**$1,500 USD / KES 110,000**
29 Dec 2025 – 2 Jan 2026	Kigali	Classroom / 5d	**$3,000 USD / KES 90,000**
29 Dec 2025 – 2 Jan 2026	Dubai	Classroom / 5d	**$5,000 USD / KES 90,000**
29 Dec 2025 – 2 Jan 2026	Cape Town	Classroom / 5d	**$4,500 USD / KES 90,000**
29 Dec 2025 – 2 Jan 2026	Addis Ababa	Classroom / 5d	**$3,000 USD / KES 90,000**
29 Dec 2025 – 2 Jan 2026	Singapore	Classroom / 5d	**$5,000 USD / KES 90,000**
29 Dec 2025 – 2 Jan 2026	Istanbul	Classroom / 5d	**$5,000 USD / KES 90,000**
29 Dec 2025 – 2 Jan 2026	Bangkok	Classroom / 5d	**$5,000 USD / KES 90,000**
29 Dec 2025 – 2 Jan 2026	Accra	Classroom / 5d	**$4,000 USD / KES 90,000**
5 Jan 2026 – 9 Jan 2026	Nairobi	Classroom / 5d	**$1,500 USD / KES 110,000**
5 Jan 2026 – 9 Jan 2026	Kigali	Classroom / 5d	**$3,000 USD / KES 90,000**
5 Jan 2026 – 9 Jan 2026	Dubai	Classroom / 5d	**$5,000 USD / KES 90,000**

* Corporate discounts and customized cohort scheduling are available for teams of 3 or more participants.

Course Curriculum & Modules

Reconciliation and Validation Post-Migration Training Course

Introduction

In today's fast-paced digital transformation era, system migrations are pivotal for business scalability, operational efficiency, and data modernization. However, post-migration discrepancies can disrupt financial integrity, operational continuity, and decision-making accuracy. Reconciliation and Validation Post-Migration Training Course equips professionals with the knowledge and practical tools to ensure data accuracy, seamless integration, and process alignment after migration. Participants will gain expertise in detecting discrepancies, validating datasets, and implementing automated reconciliation techniques to safeguard organizational integrity.

This intensive training emphasizes hands-on learning, industry best practices, and real-world case studies to bridge the gap between theory and application. By mastering reconciliation frameworks, validation protocols, and audit controls, participants will be able to proactively manage data anomalies, risk mitigation, and compliance challenges. This course is designed for finance, IT, and operations professionals who aim to drive post-migration accuracy, operational resilience, and data-driven decision-making in complex organizational environments.

Course Duration

5 days

Course Objectives

By the end of this course, participants will be able to:

- Understand post-migration reconciliation frameworks and best practices
- Perform accurate data validation and integrity checks

- Detect discrepancies using automated and manual techniques
- Implement reconciliation strategies for ERP, CRM, and financial systems
- Ensure compliance with industry standards and audit requirements
- Manage risk through proactive post-migration monitoring
- Analyze root causes of data discrepancies effectively
- Design robust reporting and validation dashboards
- Apply real-time reconciliation tools and technologies
- Optimize post-migration workflows for operational efficiency
- Leverage AI and analytics for anomaly detection
- Conduct cross-functional reconciliation across business units
- Build actionable insights for strategic decision-making

Target Audience

- Finance professionals and accountants
- Data analysts and data quality specialists
- IT project managers and migration leads
- ERP/CRM consultants and administrators
- Risk and compliance officers
- Internal auditors
- Business analysts
- Operations managers

Course Modules

Module 1: Introduction to Post-Migration Reconciliation

- Understanding migration types and challenges
- Key reconciliation principles and frameworks
- Risks associated with inaccurate post-migration data
- Compliance and audit considerations
- Case Study: ERP migration discrepancies and corrective actions

Module 2: Data Validation Techniques

- Data profiling and integrity checks
- Manual vs automated validation methods
- Cross-system data verification
- Handling incomplete or missing data
- Case Study: CRM to ERP migration validation

Module 3: Reconciliation Tools and Technologies

- Overview of reconciliation software
- Automation in post-migration reconciliation
- Integration with ERP, CRM, and financial systems
- Benefits of AI-driven reconciliation
- Case Study: Automated reconciliation in SAP migration

Module 4: Risk Management & Compliance

- Identifying post-migration risks
- Mitigating operational and financial impacts
- Compliance standards and regulations
- Creating audit-ready documentation
- Case Study: Compliance audit post-database migration

Module 5: Discrepancy Detection & Root Cause Analysis

- Techniques for anomaly detection
- Data reconciliation workflows

- Using analytics for discrepancy analysis
- Prioritizing discrepancies for action
- Case Study: Root cause analysis of financial mismatches

Module 6: Reporting & Dashboard Design

- Creating reconciliation dashboards
- KPIs and performance metrics
- Visualizing data anomalies
- Executive reporting for decision-making
- Case Study: Dashboard implementation for post-migration reporting

Module 7: Cross-Functional Reconciliation

- Collaboration between finance, IT, and operations
- Reconciling multi-system data
- Establishing governance frameworks
- Workflow optimization for cross-department processes
- Case Study: Multi-department data reconciliation in a multinational company

Module 8: Advanced Techniques & Future Trends

- AI and machine learning in reconciliation
- Predictive analytics for post-migration validation
- Process automation for efficiency
- Emerging trends in data governance
- Case Study: Leveraging AI for predictive discrepancy management

Training Methodology

This course employs a participatory and hands-on approach to ensure practical learning, including:

- Interactive lectures and presentations.
- Group discussions and brainstorming sessions.
- Hands-on exercises using real-world datasets.
- Role-playing and scenario-based simulations.
- Analysis of case studies to bridge theory and practice.
- Peer-to-peer learning and networking.
- Expert-led Q&A sessions.
- Continuous feedback and personalized guidance.

Register as a group from 3 participants for a Discount

Send us an email: info@datastatresearch.org or call +254724527104

Certification

Upon successful completion of this training, participants will be issued with a globally- recognized certificate.

Tailor-Made Course

We also offer tailor-made courses based on your needs.

Key Notes

a. The participant must be conversant with English.

b. Upon completion of training the participant will be issued with an Authorized Training Certificate

c. Course duration is flexible and the contents can be modified to fit any number of days.

d. The course fee includes facilitation training materials, 2 coffee breaks, buffet lunch and A Certificate upon successful completion of Training.

e. One-year post-training support Consultation and Coaching provided after the course.

f. Payment should be done at least a week before commence of the training, to DATASTAT CONSULTANCY LTD account, as indicated in the invoice so as to enable us prepare better for you.

Certification & Learning Methodology

- Hands-on practical delivery with real-world datasets, case studies, and lab exercises.
- Post-training mentorship, access to class resources, and customized follow-up support.
- Participants who successfully complete the course receive an accredited Datastat Certificate of Completion.

How to Enroll & Reserve Your Seat

1. Online Registration: Visit https://datastatresearch.org/courses/reconciliation-and-validation-post-migration-training-course to register online.
2. Email Booking: Send participant details to training@datastatresearch.org for official invoice & reservation.
3. Support & Assistance: Inquire via phone +254 724 527 104 | +254 734 969 612.