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

TAXATION AND REVENUE

Tax Department Automation Strategy and Vendor Selection 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

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Tax Department Automation Strategy and Vendor Selection Training Course

Taxation and Revenue • 5 Days Intensive • Accredited Certification

Course Overview

Tax Department Automation Strategy and Vendor Selection Training Course is designed to empower tax professionals, IT strategists, and financial administrators with the knowledge and tools needed to implement efficient tax automation strategies.

Key Skills & Software Tools Covered

Ms Word

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

Tax Department Automation Strategy and Vendor Selection Training Course

Introduction

In today’s digital-driven fiscal landscape, tax authorities and organizations are rapidly transforming their systems through automation, digital integration, and data intelligence. Tax Department Automation Strategy and Vendor Selection Training Course is designed to empower tax professionals, IT strategists, and financial administrators with the knowledge and tools needed to implement efficient tax automation strategies. Participants will gain expertise in evaluating technology vendors, integrating automation into tax workflows, and managing digital compliance frameworks aligned with international best practices.

With the increasing adoption of AI-powered tax engines, robotic process automation (RPA), and blockchain-based auditing systems, tax departments require advanced capabilities to ensure precision, compliance, and performance optimization. This program equips participants with strategic skills to design an automation roadmap, perform vendor due diligence, and oversee implementation while mitigating technology and compliance risks. It focuses on practical application through global case studies, simulation exercises, and technology demonstrations to deliver a comprehensive understanding of the tax automation ecosystem.

Course Objectives

- To understand the fundamentals of tax automation and digital transformation strategies.
- To analyze key components of tax technology architecture and system integration.
- To develop data-driven strategies for improving tax compliance and efficiency.
- To identify criteria for vendor selection and technology evaluation.
- To implement process automation and robotic solutions for tax operations.
- To explore AI and machine learning applications in tax administration.
- To enhance data analytics and predictive modeling for tax forecasting.
- To assess the impact of automation on audit trails and risk management.
- To establish governance frameworks for digital tax transformation.
- To explore cloud-based solutions and cybersecurity protocols for tax data.
- To manage change and stakeholder engagement during automation projects.
- To measure automation ROI and key performance indicators in tax systems.
- To evaluate real-world case studies on successful vendor partnerships and automation deployment.

Organizational Benefits

- Improved efficiency and reduced manual workload in tax administration.
- Enhanced compliance accuracy through automated reporting systems.
- Streamlined tax data management and audit readiness.
- Cost reduction through optimized digital workflows.
- Strengthened risk management and internal controls.
- Accelerated tax filing and processing cycles.
- Improved decision-making through advanced analytics.
- Greater transparency and accountability in vendor contracts.
- Scalable tax operations aligned with organizational growth.
- Competitive advantage through adoption of emerging tax technologies.

Target Audiences

- Tax Administrators and Department Heads
- IT and Systems Integration Managers
- Finance Directors and Controllers
- Digital Transformation Officers
- Compliance and Risk Officers
- Tax Consultants and Advisors
- Procurement and Vendor Management Teams
- Data Analytics and Business Intelligence Specialists

Course Duration: 5 days

Course Modules

Module 1: Overview of Tax Department Automation

- Understanding tax process digitalization
- Identifying automation opportunities in tax functions
- Evaluating automation maturity levels
- Key drivers and challenges in automation strategy
- Designing an automation roadmap
- Case Study: Implementation of automation in the Kenya Revenue Authority

Module 2: Building a Tax Automation Strategy

- Defining strategic objectives and outcomes
- Aligning automation goals with organizational vision
- Establishing governance frameworks
- Mapping current vs. future process models
- Integrating automation into business plans
- Case Study: Strategic roadmap for digital tax transformation in South Africa

Module 3: Technology Landscape and Architecture

- Overview of tax technology ecosystems
- Understanding system interoperability
- Selecting between on-premise and cloud solutions
- Integrating legacy systems with modern tax tools
- Designing scalable architecture for automation
- Case Study: Technology adoption in the Australian Taxation Office

Module 4: Vendor Selection Framework

- Identifying and evaluating potential vendors
- Developing vendor scorecards and KPIs
- Conducting due diligence and reference checks
- Managing vendor RFPs and proposals
- Negotiating contracts and SLAs
- Case Study: Vendor evaluation in digital tax modernization in India

Module 5: Data Management and Integration

- Ensuring data integrity and accuracy
- Building data pipelines for tax systems
- Applying data warehousing and governance techniques
- Managing big data for compliance purposes
- Leveraging AI for tax data validation
- Case Study: Data integration model for tax automation in Canada

Module 6: Automation Technologies and Tools

- Robotic Process Automation (RPA) in tax workflows
- Use of Artificial Intelligence in tax analytics
- Implementing e-filing and e-invoicing systems
- Automation of reconciliation and tax audits
- Emerging tools for tax compliance
- Case Study: Robotic automation for VAT filing in the UK

Module 7: Risk Management and Cybersecurity in Tax Automation

- Identifying automation-related risks
- Implementing cybersecurity measures in tax systems
- Managing data privacy and confidentiality
- Establishing internal audit controls
- Building resilience against digital fraud
- Case Study: Cybersecurity controls in the IRS digital transition

Module 8: Performance Monitoring and Evaluation

- Establishing performance metrics and benchmarks
- Conducting periodic reviews and impact assessments
- Evaluating vendor performance and compliance
- Continuous improvement through analytics
- Reporting automation outcomes to stakeholders
- Case Study: Post-implementation review in digital tax transformation in Singapore

Training Methodology

- Interactive lectures and guided discussions
- Group exercises and case study analysis
- Practical simulations and technology demonstrations
- Real-world project assignments and vendor evaluation exercises

- Peer learning and knowledge-sharing sessions
- Expert-led presentations and Q&A

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/tax-department-automation-strategy-and-vendor-selection-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.