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 Technology: RPA Implementation in Tax Processes 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 Technology: RPA Implementation in Tax Processes Training Course

Taxation and Revenue • 5 Days Intensive • Accredited Certification

Course Overview

Tax Technology: RPA Implementation in Tax Processes Training Course provides participants with practical knowledge on automating repetitive tax processes, minimizing human errors, and increasing operational productivity.

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 Technology: RPA Implementation in Tax Processes Training Course

Introduction

Robotic Process Automation (RPA) is revolutionizing the tax landscape by enabling tax authorities and corporate tax departments to enhance efficiency, accuracy, and compliance. Tax Technology: RPA Implementation in Tax Processes Training Course provides participants with practical knowledge on automating repetitive tax processes, minimizing human errors, and increasing operational productivity. Participants will gain insights into the latest RPA tools, strategies for seamless integration, and best practices in digital tax management. By exploring real-world case studies, the course bridges theoretical frameworks with hands-on applications to strengthen organizational performance in tax operations.

The course emphasizes innovation, digital transformation, and intelligent automation within the taxation domain. It addresses the growing need for tax professionals to adapt to evolving technologies while maintaining compliance with regulatory standards. Participants will learn how to deploy RPA for data extraction, validation, reporting, and compliance monitoring, resulting in faster decision-making, cost savings, and enhanced taxpayer experience. This training prepares professionals to leverage RPA to reduce operational risks and build a future-ready, tech-savvy tax environment.

Course Objectives

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

- Understand the fundamentals and applications of Robotic Process Automation in taxation.
- Identify key tax processes suitable for RPA implementation.
- Develop RPA workflows for tax data processing and reporting.
- Evaluate RPA tools and software for effective tax automation.
- Integrate RPA with existing tax management systems.
- Enhance accuracy and reduce errors in tax compliance operations.
- Monitor and maintain RPA bots for continuous process improvement.
- Apply best practices in RPA governance and risk management.
- Utilize RPA for tax audits and analytics.
- Analyze cost-benefit considerations of RPA deployment in tax departments.
- Improve organizational efficiency and compliance through intelligent automation.
- Develop change management strategies for successful RPA adoption.
- Assess the impact of RPA on workforce roles and taxation workflows.

Organizational Benefits

- Increased operational efficiency in tax processing
- Reduced human errors and enhanced accuracy
- Accelerated tax reporting and compliance timelines
- Lower operational costs through process automation
- Improved regulatory compliance and risk mitigation
- Enhanced taxpayer experience and satisfaction
- Standardized and consistent tax operations
- Real-time monitoring and reporting capabilities
- Scalable automation for growing tax volumes
- Strategic alignment of technology with organizational goals

Target Audiences

- Tax professionals and accountants
- Corporate finance managers
- Tax auditors and compliance officers
- IT specialists in finance and tax departments
- Digital transformation officers
- Process improvement managers
- Tax consultants and advisors
- Government revenue officials

Course Duration: 5 days

Course Modules

Module 1: Introduction to RPA in Taxation

- Overview of RPA and its relevance in tax processes
- Key benefits and challenges of automation in taxation
- RPA tools and platforms commonly used in tax operations
- Case Study: Successful RPA deployment in a multinational tax department
- Steps for identifying automation opportunities in tax processes
- Future trends in RPA for taxation

Module 2: Tax Process Analysis and Automation Opportunities

- Mapping tax workflows for automation
- Identifying repetitive and rule-based tasks
- Risk assessment for automation in tax processes
- Case Study: Automating VAT compliance workflows
- Techniques for process standardization

- Cost-benefit analysis of automation opportunities

Module 3: Designing and Developing RPA Workflows

- Best practices for RPA workflow design
- Data extraction, validation, and reporting automation
- Integration with tax management systems
- Case Study: RPA for corporate income tax reporting
- Testing and validating automated workflows
- Documentation and workflow optimization

Module 4: RPA Tool Selection and Implementation

- Criteria for choosing the right RPA software
- Vendor evaluation and selection process
- Implementation roadmap for tax automation
- Case Study: RPA adoption in a government revenue authority
- Pilot testing and scaling RPA solutions
- Stakeholder management during implementation

Module 5: Compliance and Risk Management in RPA

- Regulatory requirements for automated tax processes
- Governance frameworks for RPA deployment
- Risk monitoring and mitigation strategies
- Case Study: Risk management in automated tax audits
- Internal controls and audit trails for RPA
- Reporting and compliance monitoring

Module 6: Advanced RPA Techniques in Tax

- Intelligent automation and AI integration
- Machine learning for tax data analysis
- Predictive analytics in tax reporting
- Case Study: AI-powered RPA in transfer pricing
- Continuous improvement and workflow optimization
- Leveraging bots for complex tax scenarios

Module 7: Change Management and Workforce Integration

- Managing organizational change with RPA
- Employee training and upskilling strategies
- Role transformation in automated tax environments
- Case Study: Workforce adaptation to tax automation
- Communication and stakeholder engagement
- Evaluating post-implementation performance

Module 8: Performance Measurement and Future of RPA in Tax

- Metrics for evaluating RPA effectiveness
- Continuous monitoring and process improvement
- Benchmarking automation performance
- Case Study: ROI measurement of RPA in tax departments
- Emerging trends and innovations in tax technology
- Strategic planning for digital tax transformation

Training Methodology

- Interactive lectures with practical demonstrations
- Hands-on exercises and RPA tool simulations
- Real-life case studies for contextual understanding

- Group discussions and collaborative problem-solving
- Workflow design and process mapping exercises
- Continuous assessment through quizzes and assignments

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-technology-rpa-implementation-in-tax-processes-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.