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

LOGISTICS AND SUPPLY CHAIN MANAGEMENT

Supplier Quality Management and Auditing 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

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Supplier Quality Management and Auditing Training Course

Logistics and Supply Chain Management • 5 Days Intensive • Accredited Certification

Course Overview

Supplier Quality Management and Auditing Training Course is designed to equip professionals with practical skills, advanced tools, and proven methodologies to manage supplier performance, mitigate risks, and ensure compliance with international standards.

Key Skills & Software Tools Covered

Supplier QA • auditing • process optimization

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	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**
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**
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

Supplier Quality Management and Auditing Training Course

Introduction

Supplier Quality Management and Auditing Training Course is designed to equip professionals with practical skills, advanced tools, and proven methodologies to manage supplier performance, mitigate risks, and ensure compliance with international standards. With the growing demand for sustainable supply chains, digital transformation, and global compliance, organizations require professionals who can strengthen supplier partnerships and build robust quality systems. This course integrates trending concepts such as risk-based auditing, sustainable procurement, supplier evaluation frameworks, and data-driven decision-making.

The course content focuses on supplier quality assurance, vendor compliance, and audit execution strategies that align with ISO standards and regulatory requirements. Participants will gain expertise in supplier performance metrics, audit reporting, corrective and preventive action (CAPA), supplier relationship management, and continuous improvement practices. With real-world case studies, participants will explore successful supplier audit approaches that drive operational excellence, resilience, and competitive advantage in global supply chains.

Course Objectives

- To understand supplier quality management principles with global compliance standards
- To develop effective supplier evaluation and qualification strategies

- To analyze supplier risk management frameworks with trending risk-based approaches
- To implement advanced supplier performance monitoring tools
- To design and execute supplier audits aligned with ISO standards
- To apply corrective and preventive action (CAPA) processes effectively
- To leverage digital auditing and data analytics in supplier quality management
- To build strong supplier relationships through collaboration and trust-based frameworks
- To adopt sustainable procurement and ESG-focused supplier practices
- To interpret international supplier quality regulations and compliance requirements
- To enhance reporting skills with clear audit findings and recommendations
- To evaluate continuous improvement strategies for supplier quality performance
- To strengthen organizational resilience through strategic supplier partnerships

Organizational Benefits

- Improved supplier quality compliance and reliability
- Enhanced supplier performance monitoring and control
- Reduced risks in procurement and supply chain management
- Stronger alignment with international standards and certifications
- Cost reduction through effective supplier quality strategies
- Increased efficiency in supplier audits and assessments
- Improved supplier collaboration and relationship management
- Better decision-making through data-driven supplier analysis
- Enhanced sustainability and corporate responsibility practices
- Competitive advantage through consistent supplier quality excellence

Target Audiences

- Quality Assurance Managers
- Supplier Quality Engineers
- Procurement and Purchasing Specialists
- Supply Chain Managers
- Compliance and Regulatory Officers
- Vendor Management Professionals
- Internal Auditors and Lead Auditors
- Operations and Production Managers

Course Duration: 5 days

Course Modules

Module 1: Introduction to Supplier Quality Management

- Understanding supplier quality concepts
- Supplier qualification and evaluation frameworks
- Supplier performance measurement systems
- Importance of supplier partnerships
- Global supply chain quality standards
- Case Study: Supplier evaluation and compliance assessment

Module 2: Supplier Risk Management

- Identifying supplier-related risks
- Risk-based auditing approaches
- Tools for supplier risk analysis
- Supplier failure mode and effects analysis (FMEA)
- Integrating risk management with quality strategies
- Case Study: Risk-based supplier audit in electronics sector

Module 3: Supplier Performance Monitoring

- Key supplier performance indicators (KPIs)
- Scorecards and dashboards for supplier quality
- Supplier corrective action tracking
- Supplier audits as performance tools
- Benchmarking supplier performance
- Case Study: Improving supplier performance through KPIs

Module 4: Supplier Auditing Fundamentals

- Types of supplier audits (process, compliance, system)
- Planning and preparing audit schedules
- Audit checklist design and development
- Conducting supplier audits professionally
- Writing effective audit reports
- Case Study: Successful ISO supplier audit execution

Module 5: Corrective and Preventive Actions (CAPA)

- CAPA processes in supplier management
- Identifying root causes in supplier issues
- Monitoring supplier corrective actions
- Evaluating effectiveness of CAPA implementation
- Continuous improvement through CAPA
- Case Study: CAPA implementation in automotive supply chain

Module 6: Digital Auditing and Data Analytics

- Introduction to digital audit tools
- Leveraging data analytics in supplier auditing
- Supplier data integration and analysis
- Digital platforms for supplier collaboration
- AI-driven supplier quality monitoring
- Case Study: Implementing digital supplier audit systems

Module 7: Sustainable Supplier Quality Management

- ESG and sustainability in supplier quality
- Supplier environmental and social audits
- Ethical sourcing and procurement practices
- Sustainability-driven supplier qualification
- Aligning suppliers with corporate responsibility goals
- Case Study: Sustainable supplier audit in apparel industry

Module 8: Continuous Improvement and Supplier Partnerships

- Lean and Six Sigma in supplier quality
- Building long-term supplier collaboration models
- Supplier development programs
- Joint problem-solving with suppliers
- Measuring long-term supplier improvement success
- Case Study: Supplier partnership success in aerospace industry

Training Methodology

- Instructor-led interactive lectures
- Real-world supplier case studies and group discussions
- Practical workshops and role-playing audit scenarios
- Supplier audit simulations with feedback
- Digital tools and audit software demonstrations
- Post-training assessment and action planning

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/supplier-quality-management-and-auditing-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.