



Accredited Africa Training Institute for Capacity Development

Unit FO409, Hatfield Plaza · 1122 Burnett St, Hatfield 0028 · Pretoria, Gauteng · South Africa

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COURSE BROCHURE

Supply Chain Operations

Custom Courses / Procurement and Supply Chain Management

Unit Standard AATICD-0136 · NQF Level 5 · 10 Credits · 5 Days

COURSE OVERVIEW

This course equips learners with the practical skills to manage supply chain operations effectively, from procurement to distribution. Participants will gain the knowledge to optimize inventory, coordinate logistics, and ensure cost-efficient, timely delivery in a South African business context.

Category	Custom Courses
Subfield	Procurement and Supply Chain Management
Unit Standard	AATICD-0136
Accreditation	SAQA Accredited · NQF Level 5 · 10 Credits
Duration	5 days
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Apply principles of supply chain management to coordinate procurement, production, and distribution activities.
- Analyze inventory levels using forecasting techniques to minimize costs while maintaining service levels.
- Evaluate logistics and transportation options to select the most efficient and cost-effective methods.
- Demonstrate the ability to manage supplier relationships and negotiate contracts effectively.
- Implement quality control measures to ensure compliance with organizational and regulatory standards.

WHO SHOULD ATTEND

- Ideal for logistics coordinators, warehouse supervisors, procurement officers, and operations managers seeking to enhance their supply chain management capabilities.

COURSE OUTLINE

Day 1: Introduction to Supply Chain Operations

- Definition and evolution of supply chain management.
- Key supply chain components: suppliers, manufacturers, distributors, retailers, customers.
- Supply chain flows: material, information, and financial.
- Importance of supply chain integration and collaboration.
- Overview of supply chain strategies: lean, agile, and hybrid.
- Introduction to supply chain performance metrics.

Day 2: Demand Planning and Inventory Management

- Demand forecasting: qualitative and quantitative methods.
- Inventory costs: holding, ordering, and shortage costs.
- Economic Order Quantity (EOQ) model.
- Safety stock and reorder point calculations.
- ABC analysis and cycle counting.
- Vendor Managed Inventory (VMI) and Just-In-Time (JIT).

Day 3: Procurement and Supplier Management

- Procurement cycle: need identification, sourcing, contracting, ordering, receipt, payment.
- Supplier evaluation and selection: RFQ, RFP, scoring models.
- Supplier relationship management (SRM) and partnership development.
- Contract types and negotiation strategies.
- Ethical sourcing and corporate social responsibility.
- Supplier performance measurement and improvement.

Day 4: Logistics and Distribution Management

- Transportation modes: road, rail, air, sea, intermodal.
- Distribution network design: centralized vs decentralized.
- Warehouse layout and storage systems.
- Material handling equipment and automation.
- Route optimization and fleet management.
- Logistics technology: TMS, WMS, RFID, GPS.

Day 5: Supply Chain Integration and Performance Improvement

- Supply chain integration: internal and external.
- Lean supply chain: waste reduction and value stream mapping.
- Six Sigma: DMAIC and process improvement.
- Key Performance Indicators (KPIs): on-time delivery, fill rate, inventory turnover.
- Risk management: identification, assessment, mitigation.
- Developing a supply chain improvement roadmap.

ASSESSMENT & CERTIFICATION

Delegates are assessed through exercises and a final test. A mark of **50% or above** earns an **AATICD Certificate of Completion**, issued digitally with a unique verification code. This course carries **10 NQF credits** at **NQF Level 5**.

PRICING (PER DELEGATE, EX-VAT)

Delegates	Training Method	Price per Delegate	Total
1	Online	R 24,200.00	R 24,200.00
1	In-House	R 31,400.00	R 31,400.00
1	On-Campus (Pretoria)	R 36,200.00	R 36,200.00

UPCOMING SESSIONS

Start	End	Method	Venue
03 Aug 2026	07 Aug 2026	On-Campus	Pretoria, South Africa
03 Aug 2026	07 Aug 2026	On-Campus	Dubai, UAE
10 Aug 2026	14 Aug 2026	On-Campus	Durban, South Africa
10 Aug 2026	14 Aug 2026	On-Campus	Abu Dhabi, UAE
17 Aug 2026	21 Aug 2026	On-Campus	Harare, Zimbabwe
17 Aug 2026	21 Aug 2026	On-Campus	Shenzhen, China
24 Aug 2026	28 Aug 2026	On-Campus	Bangkok, Thailand
24 Aug 2026	28 Aug 2026	On-Campus	Victoria Falls, Zimbabwe

Contact us if no suitable date is listed – on-demand sessions can be arranged for groups.

HOW TO GET A QUOTE OR APPLY

- 1. Get an instant quotation online:** visit www.aaticd.co.za, open the page for this course (Unit Standard AATICD-0136) and click **Get A Quote / Apply**. Select your training method and number of delegates – your quotation is generated immediately and emailed to you with the course brochure attached.
- 2. Apply by email:** send the course title, your preferred training method (Online, In-House or On-Campus Pretoria), the number of delegates and your preferred dates to apply@aaticd.co.za – our team will reply with a formal quotation.
- 3. Apply by phone or WhatsApp:** call +27 12 004 8389 or WhatsApp +27 65 077 6310 and we will prepare your quotation and reserve your seats.
- 4. Confirm your booking:** accept the quotation and settle the invoice. As soon as payment is confirmed your delegates are enrolled and receive their AATICD LMS login details by email, along with joining instructions for their chosen training method.

Group discounts apply automatically – the more delegates you enrol, the lower the price per delegate. No payment is required to request a quotation.

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