



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

Dangerous and Hazardous Substances Risk Management

Business, Commerce and Management Studies / Finance, Economics and Accounting

Unit Standard 242669 · NQF Level 4 · 3 Credits · 1 Day

COURSE OVERVIEW

This course equips learners with the technical knowledge and practical skills to identify, assess, and manage risks associated with dangerous and hazardous substances in the workplace. It focuses on compliance with South African legislation, including the Occupational Health and Safety Act, and promotes a systematic approach to risk mitigation.

Category	Business, Commerce and Management Studies
Subfield	Finance, Economics and Accounting
Unit Standard	242669
Accreditation	SAQA Accredited · NQF Level 4 · 3 Credits
Duration	1 day
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Apply relevant legislation and regulations to identify and classify dangerous and hazardous substances.
- Analyze the risks associated with the storage, handling, and disposal of hazardous substances.
- Evaluate control measures and implement appropriate risk management strategies.
- Design a risk assessment plan for a workplace involving hazardous substances.
- Demonstrate procedures for emergency response and incident management related to hazardous substance spills or exposures.
- Implement monitoring and review processes to ensure ongoing compliance and safety improvement.

WHO SHOULD ATTEND

- This course is designed for safety officers, health and safety representatives, supervisors, and managers who are responsible for managing hazardous substances in industrial, manufacturing, or laboratory environments.

COURSE OUTLINE

Day 1: Fundamentals of Dangerous and Hazardous Substances Risk Management

- Introduction to dangerous and hazardous substances: definitions, classifications, and legal requirements (OHSA, SANS 10228).
- Hazard communication: Safety Data Sheets (SDS), labeling (GHS), and warning signs.
- Risk assessment methodology: hazard identification, exposure assessment, risk evaluation.
- Hierarchy of controls: elimination, substitution, engineering controls, administrative controls, PPE.
- Storage, handling, and transport of hazardous substances.
- Emergency preparedness: spill response, first aid, and fire safety.
- Waste management and disposal of hazardous substances.
- Documentation and record-keeping: risk registers, training records, incident reports.

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 **3 NQF credits** at **NQF Level 4**.

PRICING (PER DELEGATE, EX-VAT)

Delegates	Training Method	Price per Delegate	Total
1	Online	R 12,800.00	R 12,800.00
1	In-House	R 16,600.00	R 16,600.00
1	On-Campus (Pretoria)	R 19,200.00	R 19,200.00

UPCOMING SESSIONS

Start	End	Method	Venue
10 Aug 2026	10 Aug 2026	On-Campus	Pretoria, South Africa
11 Aug 2026	11 Aug 2026	On-Campus	Abu Dhabi, UAE
12 Aug 2026	12 Aug 2026	On-Campus	Durban, South Africa
12 Aug 2026	12 Aug 2026	On-Campus	Mauritius
13 Aug 2026	13 Aug 2026	On-Campus	Cape Town, South Africa
14 Aug 2026	14 Aug 2026	On-Campus	Dubai, UAE
17 Aug 2026	17 Aug 2026	On-Campus	Abu Dhabi, UAE
18 Aug 2026	18 Aug 2026	On-Campus	Durban, South Africa

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 242669) 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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