Accredited Africa Training Institute for Capacity Development
Unit FO409, Hatfield Plaza · 1122 Burnett St, Hatfield 0028 · Pretoria, Gauteng · South Africa
Tel: +27 12 004 8389 · Mobile: +27 65 077 6310
Email: apply@aaticd.co.za · Website: www.aaticd.co.za

COURSE BROCHURE

Spill Prevention & Response

Custom Courses / Health, Safety and Environment (HSE)

Unit Standard AATICD-0309 · NQF Level 5 · 10 Credits · 5 Days

COURSE OVERVIEW

This course equips learners with the knowledge and practical skills to prevent spills, respond effectively to spill incidents, and minimize environmental and safety impacts. It covers spill prevention strategies, emergency response procedures, and regulatory compliance requirements in the South African context.

Category	Custom Courses
Subfield	Health, Safety and Environment (HSE)
Unit Standard	AATICD-0309
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 spill prevention principles to identify potential spill risks in the workplace.
- Implement appropriate spill response procedures to contain and control spills safely.
- Analyze the environmental and health impacts of different types of spills.
- Evaluate the effectiveness of spill response plans and suggest improvements.
- Demonstrate correct use of spill response equipment and personal protective equipment (PPE).
- Communicate spill incidents and response actions effectively to relevant stakeholders.

WHO SHOULD ATTEND

- This course is designed for employees, supervisors, and safety officers who work in environments where hazardous substances are handled, stored, or transported.

COURSE OUTLINE

Day 1: Introduction to Spill Prevention and Regulatory Framework

- Course overview and expectations
- Environmental and safety impacts of spills
- Overview of NEMA, OHS Act, and SANS standards
- Classification of hazardous substances (HAZMAT
- Spill prevention hierarchy: elimination, substitution, engineering controls, administrative controls, PPE
- Roles and responsibilities of personnel
- Introduction to Material Safety Data Sheets (MSDS/SDS
- Incident reporting and record-keeping requirements

Day 2: Risk Assessment and Spill Prevention Measures

- Hazard identification and risk assessment (HIRA) process
- Engineering controls: secondary containment, drip trays, bunding
- Safe storage and handling of hazardous liquids
- Preventive maintenance of equipment and containers
- Inspection checklists for spill prevention
- Administrative controls: procedures, permits, and signage
- Personal protective equipment (PPE) for spill prevention
- Case studies of spill incidents and lessons learned

Day 3: Spill Response Planning and Preparedness

- Elements of a spill response plan
- Spill response team roles and responsibilities
- Spill kit contents and placement
- Notification and communication procedures
- Evacuation and safety considerations
- Initial containment and control techniques
- Decontamination procedures
- Tabletop exercise: responding to a simulated spill

Day 4: Practical Spill Containment and Cleanup Techniques

- Spill containment on land and hard surfaces
- Absorbent materials and their selection
- Neutralization and solidification techniques
- Cleanup procedures for different types of spills (oil, chemical, water-reactive
- Waste segregation and disposal regulations
- Decontamination of personnel and equipment
- Documentation and reporting of cleanup activities
- Practical demonstration and practice

Day 5: Integration, Emergency Response, and Continuous Improvement

- Integration with emergency response plans
- Conducting spill response drills and exercises
- Incident investigation and root cause analysis
- Continual improvement and plan updates
- Environmental and legal implications of non-compliance

- Review of key concepts and assessment preparation
- Final assessment
- Course evaluation and closure

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 17,700.00	**R 17,700.00**
1	In-House	R 23,900.00	**R 23,900.00**
1	On-Campus (Pretoria)	R 26,700.00	**R 26,700.00**

UPCOMING SESSIONS

Start	End	Method	Venue
07 Dec 2026	11 Dec 2026	Online	—
07 Dec 2026	11 Dec 2026	On-Campus	Maseru, Lesotho
07 Dec 2026	11 Dec 2026	On-Campus	Kigali, Rwanda
07 Dec 2026	11 Dec 2026	On-Campus	Accra, Ghana
07 Dec 2026	11 Dec 2026	On-Campus	Cape Town, South Africa
07 Dec 2026	11 Dec 2026	On-Campus	Abu Dhabi, UAE
07 Dec 2026	11 Dec 2026	On-Campus	Victoria Falls, Zimbabwe
14 Dec 2026	18 Dec 2026	On-Campus	Mbabane, Eswatini

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

HOW TO GET A QUOTATION OR APPLY

1. **Get an instant quotation online:** visit www.aaticd.co.za, open the page for this course (Unit Standard AATICD-0309) and click **Get A Quotation**. 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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