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

Oil & Gas Safety Management

Custom Courses / Energy, Oil and Gas

Unit Standard AATICD-0411 · NQF Level 5 · 4 Credits · 2 Days

COURSE OVERVIEW

This course equips learners with the essential knowledge and practical skills to manage health and safety risks in the oil and gas industry. It covers hazard identification, risk assessment, and the implementation of control measures, ensuring compliance with South African legislation and international best practices.

Category	Custom Courses
Subfield	Energy, Oil and Gas
Unit Standard	AATICD-0411
Accreditation	SAQA Accredited · NQF Level 5 · 4 Credits
Duration	2 days
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS — verifiable online

LEARNING OUTCOMES

- Apply the principles of hazard identification and risk assessment to oil and gas operations.
- Analyze the legal and regulatory framework governing health and safety in the South African oil and gas industry.
- Evaluate the effectiveness of safety management systems and emergency response plans.
- Design risk control measures and safe work procedures for common oil and gas activities.
- Implement incident investigation and reporting procedures to prevent recurrence.
- Demonstrate the use of personal protective equipment and safety equipment in accordance with industry standards.

WHO SHOULD ATTEND

- This course is designed for health and safety officers, supervisors, and managers working in the oil and gas sector, as well as those seeking to enter this high-risk industry.

COURSE OUTLINE

Day 1: **Foundations of Oil & Gas Safety**

- Overview of the oil and gas industry: upstream, midstream, downstream
- Key legislation and standards (e.g., OHS Act, SANS, API, OSHA
- Hazard identification: fire, explosion, toxic exposure, mechanical, environmental
- Risk assessment techniques: HAZID, HAZOP, bow-tie analysis
- Hierarchy of controls: elimination, substitution, engineering, administrative, PPE
- Safety management systems: policy, planning, implementation, audit
- Human factors: fatigue, complacency, communication, behavior-based safety
- Emergency response fundamentals: alarm, evacuation, first aid

Day 2: **Advanced Safety Practices and Incident Management**

- Permit-to-work (PTW) systems: types, responsibilities, authorization
- Safe work practices: confined space entry, hot work, line breaking, working at height
- Emergency response planning: roles, resources, drills, coordination
- Incident investigation: immediate and root causes, corrective actions
- Safety performance monitoring: KPIs, audits, inspections, reporting
- Behavioral safety programs: observation, feedback, incentives
- Safety leadership: management commitment, worker engagement
- Continuous improvement: lessons learned, management of change

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 **4 NQF credits** at **NQF Level 5**.

PRICING (PER DELEGATE, EX-VAT)

Delegates	Training Method	Price per Delegate	Total
1	Online	R 11,900.00	**R 11,900.00**
1	In-House	R 16,100.00	**R 16,100.00**
1	On-Campus (Pretoria)	R 17,800.00	**R 17,800.00**

UPCOMING SESSIONS

Start	End	Method	Venue
02 Dec 2026	03 Dec 2026	On-Campus	Dubai, UAE
03 Dec 2026	04 Dec 2026	On-Campus	Victoria Falls, Zimbabwe
03 Dec 2026	04 Dec 2026	On-Campus	Cape Town, South Africa
10 Dec 2026	11 Dec 2026	On-Campus	Maseru, Lesotho
10 Dec 2026	11 Dec 2026	On-Campus	Kigali, Rwanda
10 Dec 2026	11 Dec 2026	On-Campus	Accra, Ghana
10 Dec 2026	11 Dec 2026	On-Campus	Cape Town, South Africa
10 Dec 2026	11 Dec 2026	On-Campus	Abu Dhabi, UAE

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-0411) 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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