



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

Confined Space Safety

Custom Courses / Health, Safety and Environment (HSE)

Unit Standard AATICD-0316 · NQF Level 5 · 10 Credits · 5 Days

COURSE OVERVIEW

This course equips learners with the essential knowledge and practical skills to work safely in and around confined spaces. It covers legislative requirements, hazard identification, atmospheric testing, and emergency procedures, ensuring compliance with South African regulations and promoting a culture of safety.

Category	Custom Courses
Subfield	Health, Safety and Environment (HSE)
Unit Standard	AATICD-0316
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 relevant legislation and regulations governing confined space entry and work.
- Analyze potential hazards and risks associated with confined spaces and implement control measures.
- Demonstrate the correct use of gas detection equipment and interpret atmospheric monitoring results.
- Implement safe entry procedures, including permits, isolation, and communication protocols.
- Evaluate emergency response plans and execute rescue procedures in simulated confined space scenarios.
- Design a confined space entry plan for a specific workplace scenario, incorporating all safety requirements.

WHO SHOULD ATTEND

- This course is designed for workers, supervisors, and safety officers who may be required to enter, monitor, or manage confined spaces in various industries such as mining, construction, manufacturing, and utilities.

COURSE OUTLINE

Day 1: Introduction to Confined Space Safety

- Definition and identification of confined spaces
- Legislation and regulations (OHS Act, Construction Regulations)
- Duties of employers, employees, and competent persons
- Hazard identification: atmospheric, physical, biological, and other hazards
- Introduction to the permit-to-work system and its components

Day 2: Atmospheric Hazards and Gas Detection

- Oxygen deficiency and enrichment: causes and effects
- Flammable gases and vapors: LEL/UEL and ignition sources
- Toxic gases and vapors: exposure limits and health effects
- Gas detection equipment: types, calibration, and use
- Ventilation methods and their application in confined spaces

Day 3: Risk Assessment and Entry Procedures

- Risk assessment process: hazard identification, risk analysis, and evaluation
- Hierarchy of controls: elimination, substitution, engineering, administrative, PPE
- Entry procedures: planning, preparation, and authorization
- Roles and responsibilities of the entry team
- Permit-to-work documentation and authorization

Day 4: Emergency Procedures and Rescue

- Emergency planning: scenarios, communication, and activation
- Non-entry rescue: retrieval systems, tripods, and winches
- Entry rescue: requirements and team responsibilities
- Use of personal protective equipment (PPE) for rescue
- First aid and CPR in confined space emergencies

Day 5: Practical Application and Assessment

- Simulated confined space entry exercise
- Hands-on use of gas detectors, ventilation fans, and tripods
- Permit-to-work completion and authorization in practice
- Emergency response drill: rescue and first aid
- Review of key concepts and final assessment

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 23,100.00	R 23,100.00
1	On-Campus (Pretoria)	R 26,700.00	R 26,700.00

UPCOMING SESSIONS

Start	End	Method	Venue
05 Oct 2026	09 Oct 2026	On-Campus	Kigali, Rwanda
05 Oct 2026	09 Oct 2026	On-Campus	Bangkok, Thailand
05 Oct 2026	09 Oct 2026	On-Campus	Lusaka, Zambia
05 Oct 2026	09 Oct 2026	Online	—
05 Oct 2026	09 Oct 2026	On-Campus	Windhoek, Namibia
05 Oct 2026	09 Oct 2026	On-Campus	Nairobi, Kenya
05 Oct 2026	09 Oct 2026	On-Campus	Mbabane, Eswatini
12 Oct 2026	16 Oct 2026	On-Campus	London, UK

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-0316) 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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