



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

Sanitation Principles And Environmental Management Training

Physical Planning and Construction / Civil Engineering Construction

Unit Standard 115899 · NQF Level 5 · 4 Credits · 1 Day

COURSE OVERVIEW

This course equips learners with the principles and practices of sanitation and environmental management to ensure safe, hygienic, and sustainable operations in various settings. Participants will gain the knowledge to implement effective sanitation programs, manage waste, and comply with relevant health and environmental regulations.

Category	Physical Planning and Construction
Subfield	Civil Engineering Construction
Unit Standard	115899
Accreditation	SAQA Accredited · NQF Level 5 · 4 Credits
Duration	1 day
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Apply sanitation principles to prevent the spread of diseases and ensure a safe environment.
- Analyze environmental health hazards and implement appropriate control measures.
- Evaluate waste management practices to minimize environmental impact.
- Implement water and food safety protocols in accordance with regulatory standards.
- Demonstrate proper use of personal protective equipment and sanitation equipment.
- Design an environmental management plan that includes monitoring and reporting procedures.

WHO SHOULD ATTEND

- This course is designed for environmental health practitioners, facility managers, sanitation workers, and anyone responsible for maintaining hygiene and environmental standards in industrial, commercial, or municipal environments.

COURSE OUTLINE

Day 1: Foundations of Sanitation and Environmental Management

- Introduction to sanitation principles: hygiene, waste management, and water quality.
- Environmental management fundamentals: sustainability, pollution prevention, and resource conservation.
- South African legislation: National Environmental Management Act (NEMA), Water Services Act, and relevant regulations.
- Types of sanitation systems: on-site vs off-site, and their environmental implications.
- Waste classification and management: solid, liquid, and hazardous waste.
- Disease transmission and prevention: waterborne, vector-borne, and hygiene-related illnesses.
- Practical session: conducting a basic sanitation assessment using a checklist.
- Case studies: local examples of sanitation failures and successes.

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 9,900.00	R 9,900.00
1	In-House	R 12,800.00	R 12,800.00
1	On-Campus (Pretoria)	R 14,800.00	R 14,800.00

UPCOMING SESSIONS

Start	End	Method	Venue
21 Aug 2026	21 Aug 2026	On-Campus	Pretoria, South Africa
24 Aug 2026	24 Aug 2026	On-Campus	Durban, South Africa
25 Aug 2026	25 Aug 2026	On-Campus	Shenzhen, China
26 Aug 2026	26 Aug 2026	On-Campus	Harare, Zimbabwe
27 Aug 2026	27 Aug 2026	On-Campus	Bangkok, Thailand
28 Aug 2026	28 Aug 2026	On-Campus	Victoria Falls, Zimbabwe
28 Aug 2026	28 Aug 2026	On-Campus	Abu Dhabi, UAE
31 Aug 2026	31 Aug 2026	On-Campus	Shenzhen, China

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 115899) 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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