



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

Crane Operation Regulatory Requirements South Africa Training

Physical Planning and Construction / Civil Engineering Construction

Unit Standard 116283 · NQF Level 2 · 5 Credits · 2 Days

COURSE OVERVIEW

This course equips learners with the comprehensive knowledge of regulatory requirements for crane operations in South Africa, as aligned with the Occupational Health and Safety Act (OHSA) and relevant SANS standards. Participants will understand legal obligations, safe operating procedures, and inspection protocols to ensure compliance and prevent workplace incidents.

Category	Physical Planning and Construction
Subfield	Civil Engineering Construction
Unit Standard	116283
Accreditation	SAQA Accredited · NQF Level 2 · 5 Credits
Duration	2 days
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Apply the key provisions of the Occupational Health and Safety Act and relevant regulations to crane operations.
- Analyze the roles and responsibilities of competent persons, operators, and users as defined in South African legislation.
- Evaluate crane inspection and maintenance records to ensure compliance with statutory requirements.
- Implement safe work procedures for lifting operations, including load assessment and communication protocols.
- Demonstrate the correct use of pre-operational checks and daily inspection logs for various crane types.
- Assess risk factors associated with crane operations and apply appropriate control measures.

WHO SHOULD ATTEND

- This course is designed for crane operators, riggers, safety officers, site supervisors, and managers responsible for crane operations in construction, manufacturing, mining, and logistics sectors.

COURSE OUTLINE

Day 1: Foundational Regulatory Framework for Crane Operations

- Overview of the Occupational Health and Safety Act (OHSA) and relevant regulations.
- Driven Machinery Regulations (DMR) and their application to cranes.
- SANS 10160, SANS 10090, and other applicable standards.
- Roles of the competent person, appointed person, and crane operator.
- Legal requirements for crane inspections: pre-use, periodic, and thorough examinations.
- Documentation: logbooks, certificates, and retention periods.
- Penalties for non-compliance and enforcement mechanisms.

Day 2: Practical Application and Compliance Integration

- Step-by-step lift planning: risk assessment, method statement, and permit to work.
- Practical demonstration of pre-use inspection procedures.
- Review of operator training and certification requirements (unit standards, NQF levels).
- Case studies: common non-compliance issues and corrective actions.
- Integrating regulatory requirements into site safety files.
- Simulated audit scenario: identifying gaps in documentation and procedures.
- Group exercise: creating a compliance checklist for a mobile crane operation.

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 **5 NQF credits** at **NQF Level 2**.

PRICING (PER DELEGATE, EX-VAT)

Delegates	Training Method	Price per Delegate	Total
1	Online	R 15,400.00	R 15,400.00
1	In-House	R 20,000.00	R 20,000.00
1	On-Campus (Pretoria)	R 23,100.00	R 23,100.00

UPCOMING SESSIONS

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

1. **Get an instant quotation online:** visit www.aaticd.co.za, open the page for this course (Unit Standard 116283) 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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