



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

Construct A Concrete Winch Bed Training

Manufacturing, Engineering and Technology / Fabrication and Extraction

Unit Standard 119113 · NQF Level 1 · 1 Credits · 1 Day

COURSE OVERVIEW

This course equips learners with the knowledge and skills to construct a concrete winch bed safely and according to specifications. It covers the planning, preparation, construction, and quality control of winch beds used in mining and construction environments.

Category	Manufacturing, Engineering and Technology
Subfield	Fabrication and Extraction
Unit Standard	119113
Accreditation	SAQA Accredited · NQF Level 1 · 1 Credits
Duration	1 day
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Plan and prepare for the construction of a concrete winch bed by interpreting drawings and specifications.
- Select and use appropriate materials, tools, and equipment for winch bed construction.
- Construct the concrete winch bed according to design specifications and safety procedures.
- Apply quality control measures to ensure the winch bed meets structural and safety requirements.
- Demonstrate safe working practices and compliance with relevant health and safety regulations.

WHO SHOULD ATTEND

- This course is designed for construction workers, miners, and technicians who are responsible for constructing concrete winch beds on site.
- It is also suitable for supervisors seeking to ensure compliance with safety and quality standards.

COURSE OUTLINE

Day 1: Construct A Concrete Winch Bed Training

- Overview of winch bed systems and their role in material handling.
- Material selection: concrete mix design, reinforcement steel, and formwork.
- Reading and interpreting construction drawings and specifications.
- Site preparation, excavation, and foundation requirements.
- Formwork assembly, reinforcement placement, and concrete pouring techniques.
- Curing, stripping, and quality control checks.
- Safety protocols, risk assessment, and emergency procedures.
- Practical exercise: constructing a scale model winch bed.

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 **1 NQF credits** at **NQF Level 1**.

PRICING (PER DELEGATE, EX-VAT)

Delegates	Training Method	Price per Delegate	Total
1	Online	R 12,800.00	R 12,800.00
1	In-House	R 16,600.00	R 16,600.00
1	On-Campus (Pretoria)	R 19,200.00	R 19,200.00

UPCOMING SESSIONS

Start	End	Method	Venue
03 Aug 2026	03 Aug 2026	On-Campus	Dubai, UAE
04 Aug 2026	04 Aug 2026	On-Campus	Pretoria, South Africa
04 Aug 2026	04 Aug 2026	On-Campus	Lagos, Nigeria
05 Aug 2026	05 Aug 2026	On-Campus	Johannesburg, South Africa
06 Aug 2026	06 Aug 2026	On-Campus	Mauritius
07 Aug 2026	07 Aug 2026	On-Campus	Cape Town, South Africa
10 Aug 2026	10 Aug 2026	On-Campus	Pretoria, South Africa
11 Aug 2026	11 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 119113) 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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