



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

Earth Moving Equipment Track Replacement Training

Manufacturing, Engineering and Technology / Fabrication and Extraction

Unit Standard 115716 · NQF Level 2 · 2 Credits · 1 Day

COURSE OVERVIEW

This course equips learners with the skills and knowledge required to safely and efficiently replace tracks on earth moving equipment. It covers the identification of track wear, selection of appropriate replacement components, and adherence to safety procedures, ensuring minimal downtime and compliance with industry standards.

Category	Manufacturing, Engineering and Technology
Subfield	Fabrication and Extraction
Unit Standard	115716
Accreditation	SAQA Accredited · NQF Level 2 · 2 Credits
Duration	1 day
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Demonstrate knowledge of track replacement procedures and safety protocols.
- Apply correct techniques to remove and install tracks on various earth moving equipment.
- Analyze track wear patterns to determine the need for replacement.
- Select appropriate replacement components and tools for specific equipment models.
- Implement post-replacement inspection and testing to ensure operational integrity.
- Evaluate the condition of undercarriage components during track replacement.

WHO SHOULD ATTEND

- This course is designed for equipment operators, maintenance technicians, and workshop personnel responsible for the servicing and repair of earth moving equipment in mining, construction, and agricultural sectors.

COURSE OUTLINE

Day 1: Fundamentals of Track Replacement on Earth Moving Equipment

- Overview of undercarriage components: tracks, rollers, sprockets, idlers, and track chains.
- Common track wear patterns and diagnostic methods.
- Safety protocols: lock-out/tag-out, PPE, and equipment stabilization.
- Tools and equipment required for track replacement.
- Step-by-step procedure for track removal.
- Step-by-step procedure for track installation.
- Tensioning and alignment adjustments.
- Final inspection, testing, and documentation.

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

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
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
12 Aug 2026	12 Aug 2026	On-Campus	Durban, South Africa
12 Aug 2026	12 Aug 2026	On-Campus	Mauritius
13 Aug 2026	13 Aug 2026	On-Campus	Cape Town, South Africa
14 Aug 2026	14 Aug 2026	On-Campus	Dubai, UAE
17 Aug 2026	17 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 115716) 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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