



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

Install And Maintain Trackside Rail Lubricators Training

Physical Planning and Construction / Civil Engineering Construction

Unit Standard 119975 · NQF Level 2 · 3 Credits · 1 Day

COURSE OVERVIEW

This course equips learners with the knowledge and skills to safely install, maintain, and troubleshoot trackside rail lubricators in the railway environment. It covers the principles of rail lubrication, installation procedures, routine maintenance, and fault-finding to ensure optimal performance and reduced rail wear.

Category	Physical Planning and Construction
Subfield	Civil Engineering Construction
Unit Standard	119975
Accreditation	SAQA Accredited · NQF Level 2 · 3 Credits
Duration	1 day
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Apply safety procedures and use personal protective equipment when working with trackside rail lubricators.
- Demonstrate the correct installation of trackside rail lubricators according to manufacturer specifications and industry standards.
- Implement routine maintenance schedules and perform inspections to ensure lubricator functionality.
- Analyze common faults in rail lubricators and apply troubleshooting techniques to resolve them.
- Evaluate the effectiveness of lubrication systems and recommend adjustments to optimize performance.
- Document installation and maintenance activities in accordance with organizational and regulatory requirements.

WHO SHOULD ATTEND

- This course is designed for railway maintenance technicians, track workers, and engineering staff responsible for the installation and upkeep of trackside lubrication systems.

COURSE OUTLINE

Day 1: Install And Maintain Trackside Rail Lubricators

- Introduction to rail lubrication: friction reduction, wear prevention, and noise reduction.
- Types of trackside lubricators: mechanical, hydraulic, and electronic systems.
- Components: reservoirs, pumps, applicators, controllers, and sensors.
- Installation procedures: site assessment, mounting, alignment, and connection.
- Safety protocols: lockout/tagout, personal protective equipment, and hazard identification.
- Maintenance tasks: checking lubricant levels, cleaning applicators, inspecting for leaks.
- Troubleshooting common issues: blockages, pump failures, and uneven distribution.
- Record-keeping: maintenance logs, inspection reports, and compliance with standards.

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 **3 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
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 119975) 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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