



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

Metallising Machine Shutdown Procedures And Safety Training

Agriculture and Nature Conservation / Secondary Agriculture

Unit Standard 114114 · NQF Level 3 · 4 Credits · 1 Day

COURSE OVERVIEW

This course equips learners with the knowledge and skills to safely shut down metallising machines, preventing accidents, equipment damage, and environmental harm. It covers systematic procedures, hazard identification, and emergency response to ensure compliance with South African health and safety regulations.

Category	Agriculture and Nature Conservation
Subfield	Secondary Agriculture
Unit Standard	114114
Accreditation	SAQA Accredited · NQF Level 3 · 4 Credits
Duration	1 day
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Apply correct shutdown sequences for metallising machines to prevent equipment damage and ensure operator safety.
- Analyze potential hazards during shutdown, including electrical, thermal, and chemical risks, and implement control measures.
- Evaluate the effectiveness of lockout/tagout procedures and other safety protocols during machine shutdown.
- Demonstrate emergency shutdown procedures in response to equipment malfunction or safety incidents.
- Implement proper post-shutdown inspection and documentation processes to maintain equipment integrity and compliance.
- Design a safe shutdown checklist tailored to specific metallising machine types and workplace conditions.

WHO SHOULD ATTEND

- This course is designed for machine operators, maintenance technicians, and production supervisors in metallising or coating industries who are responsible for machine shutdown procedures.

COURSE OUTLINE

Day 1: Metallising Machine Shutdown Procedures And Safety Training

- Introduction to metallising processes and machine components.
- Hazards identification: electrical, thermal, mechanical, and chemical risks.
- Personal protective equipment (PPE) requirements.
- Pre-shutdown inspection and preparation.
- Step-by-step normal shutdown procedure.
- Lockout/tagout (LOTO) application for metallising machines.
- Emergency shutdown procedures and response.
- Post-shutdown checks 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 **4 NQF credits** at **NQF Level 3**.

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
10 Aug 2026	10 Aug 2026	On-Campus	Cape Town, South Africa
11 Aug 2026	11 Aug 2026	On-Campus	Dubai, UAE
12 Aug 2026	12 Aug 2026	On-Campus	Pretoria, South Africa
13 Aug 2026	13 Aug 2026	On-Campus	Abu Dhabi, UAE
14 Aug 2026	14 Aug 2026	On-Campus	Durban, South Africa
14 Aug 2026	14 Aug 2026	On-Campus	Mauritius
17 Aug 2026	17 Aug 2026	On-Campus	Harare, Zimbabwe
17 Aug 2026	17 Aug 2026	On-Campus	Dubai, 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 114114) 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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