



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

Cigarette Packer Metallised Paper Feed And Cutting Unit Maintenance Training

Agriculture and Nature Conservation / Secondary Agriculture

Unit Standard 117609 · NQF Level 4 · 4 Credits · 1 Day

COURSE OVERVIEW

This course equips maintenance technicians with the skills to service, troubleshoot, and optimise the metallised paper feed and cutting unit on a cigarette packer. Participants will learn to perform preventative maintenance, diagnose common faults, and adjust components to ensure consistent packaging quality and machine uptime.

Category	Agriculture and Nature Conservation
Subfield	Secondary Agriculture
Unit Standard	117609
Accreditation	SAQA Accredited · NQF Level 4 · 4 Credits
Duration	1 day
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Demonstrate the correct procedure for isolating and locking out the metallised paper feed and cutting unit before maintenance.
- Apply systematic inspection techniques to identify wear, misalignment, or damage on feed rollers, cutting blades, and sensors.
- Analyze common faults such as paper jams, misfeeds, or poor cut quality and determine root causes using logical troubleshooting.
- Implement adjustments to feed tension, blade gap, and registration settings to restore optimal performance.
- Evaluate the effectiveness of maintenance interventions by monitoring machine output and quality metrics.

WHO SHOULD ATTEND

- Maintenance artisans, technicians, and machine operators responsible for the upkeep of cigarette packing machinery in a tobacco manufacturing environment.

COURSE OUTLINE

Day 1: Fundamentals and Maintenance of Metallised Paper Feed and Cutting Unit

- Overview of the cigarette packer and role of metallised paper feed and cutting unit.
- Component identification: reels, guides, dancers, tensioners, cutting blades, and anvils.
- Operational sequence: paper unwinding, tension control, feed timing, and cut-off.
- Preventive maintenance: lubrication, blade sharpness checks, and alignment adjustments.
- Common faults: paper jams, misfeeds, uneven cuts, and tension variations.
- Troubleshooting methodology: visual inspection, sensor checks, and adjustment procedures.
- Safety protocols: lockout/tagout, personal protective equipment, and handling sharp blades.
- Documentation: maintenance logs, fault reports, and compliance with SAQA unit standard 117609.

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 4**.

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	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
18 Aug 2026	18 Aug 2026	On-Campus	Durban, South Africa

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 117609) 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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