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

Mobile Elevating Work Platform Safety and Operations

Services / Cleaning, Domestic, Hiring, Property and Rescue Services

Unit Standard 243273 · NQF Level 4 · 8 Credits · 5 Days

COURSE OVERVIEW

This course equips learners with the knowledge and skills to safely operate and control mobile elevating work platforms (MEWPs) in the workplace. It covers pre-use inspections, hazard identification, load management, and emergency procedures to ensure compliance with occupational health and safety regulations. On completion, participants will be able to monitor and control MEWP operations effectively, reducing the risk of accidents and injuries.

Category	Services
Subfield	Cleaning, Domestic, Hiring, Property and Rescue Services
Unit Standard	243273
Accreditation	SAQA Accredited · NQF Level 4 · 8 Credits
Duration	5 days
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS — verifiable online

LEARNING OUTCOMES

- Demonstrate the ability to conduct pre-use inspections and identify defects or hazards on a MEWP.
- Apply safe operating procedures for MEWPs, including load capacity limits and stability requirements.
- Evaluate environmental and site-specific risks and implement appropriate control measures.
- Monitor and control MEWP operations during work activities to ensure ongoing safety.
- Implement emergency procedures and respond appropriately to incidents involving MEWPs.
- Analyze and interpret relevant safety regulations and manufacturer specifications for MEWPs.

WHO SHOULD ATTEND

- This course is designed for operators, supervisors, and safety personnel who are responsible for the safe use and management of mobile elevating work platforms in construction, maintenance, warehousing, and industrial environments.

COURSE OUTLINE

Day 1: Introduction to MEWPs and Legal Framework

- Definition and classification of MEWPs (scissor lifts, boom lifts, vertical lifts).
- Overview of the Occupational Health and Safety Act (OHS Act) and relevant regulations.
- SANS standards and SAQA unit standard 243273 requirements.
- Responsibilities of the operator, employer, and site supervisor.
- Introduction to risk assessment and hazard identification.
- Pre-use inspection procedures and documentation.
- Personal Protective Equipment (PPE) requirements.
- Emergency procedures and rescue planning.

Day 2: MEWP Components, Controls, and Safe Operation

- Detailed components: chassis, platform, controls, safety devices, and emergency systems.
- Control functions: drive, steer, lift, lower, and emergency stop.
- Stability principles: centre of gravity, outriggers, and stabilisers.
- Load capacity charts and safe working load (SWL) limits.
- Pre-operational inspection checklist.
- Function tests and operational checks.
- Safe travel practices on level and uneven ground.
- Positioning and elevation techniques.

Day 3: Hazard Management and Risk Assessment

- Hazard categories: falls, tip-overs, electrocution, crushing, and entrapment.
- Risk assessment methodology (identify, assess, control, review).
- Control measures: engineering controls, administrative controls, PPE.
- Environmental hazards: weather, ground conditions, overhead obstacles.
- Exclusion zones and traffic management.
- Communication protocols with ground personnel.
- Emergency response plans for MEWP incidents.
- Case studies of MEWP accidents and lessons learned.

Day 4: Practical Operation and Supervised Practice

- Practical session: pre-operational inspection and function test.
- Practical session: driving and steering on flat and sloped surfaces.
- Practical session: elevating, lowering, and positioning near obstacles.
- Practical session: emergency stop and manual descent operations.
- Practical session: use of outriggers and stabilisers.
- Practical session: communication with ground crew.
- Practical session: simulated hazard scenarios.
- Debrief and feedback on performance.

Day 5: Assessment, Review, and Certification

- Theoretical assessment (written test).
- Practical assessment (operational skills test).
- Review of assessment results and feedback.
- Discussion of continuous professional development.
- Operator logbook and record keeping.

- Certification requirements and validity.
- Course evaluation and closing.

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 **8 NQF credits** at **NQF Level 4**.

PRICING (PER DELEGATE, EX-VAT)

Delegates	Training Method	Price per Delegate	Total
1	Online	R 16,900.00	**R 16,900.00**
1	In-House	R 22,800.00	**R 22,800.00**
1	On-Campus (Pretoria)	R 25,400.00	**R 25,400.00**

UPCOMING SESSIONS

Start	End	Method	Venue
07 Dec 2026	11 Dec 2026	Online	—
07 Dec 2026	11 Dec 2026	On-Campus	Bangkok, Thailand
07 Dec 2026	11 Dec 2026	On-Campus	Blantyre, Malawi
07 Dec 2026	11 Dec 2026	On-Campus	Nairobi, Kenya
07 Dec 2026	11 Dec 2026	On-Campus	Kinshasa, DRC
07 Dec 2026	11 Dec 2026	On-Campus	Johannesburg, South Africa
07 Dec 2026	11 Dec 2026	On-Campus	Abu Dhabi, UAE
07 Dec 2026	11 Dec 2026	On-Campus	Victoria Falls, Zimbabwe

Contact us if no suitable date is listed — on-demand sessions can be arranged for groups.

HOW TO GET A QUOTATION OR APPLY

1. **Get an instant quotation online:** visit www.aaticd.co.za, open the page for this course (Unit Standard 243273) and click **Get A Quotation**. 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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