



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

Wildlife Fence Construction, Monitoring and Maintenance Planning

Agriculture and Nature Conservation / Nature Conservation

Unit Standard 253970 · NQF Level 5 · 5 Credits · 2 Days

COURSE OVERVIEW

This course equips learners with the skills to plan, construct, monitor, and maintain wildlife fences in accordance with South African standards and best practices. It covers fence design, material selection, construction techniques, and ongoing maintenance planning to ensure effective wildlife management and safety.

Category	Agriculture and Nature Conservation
Subfield	Nature Conservation
Unit Standard	253970
Accreditation	SAQA Accredited · NQF Level 5 · 5 Credits
Duration	2 days
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Plan the construction of wildlife fences based on site assessment and species requirements
- Select appropriate materials and construction methods for wildlife fences
- Implement construction procedures to ensure structural integrity and safety
- Monitor fence condition and identify maintenance needs
- Evaluate fence effectiveness and propose improvements
- Develop a maintenance schedule to prolong fence lifespan

WHO SHOULD ATTEND

- This course is designed for wildlife managers, conservation officers, farm managers, and contractors involved in the construction and maintenance of wildlife fences in game reserves, farms, and conservation areas.

COURSE OUTLINE

Day 1: Fundamentals of Wildlife Fence Construction and Monitoring

- Introduction to wildlife fencing: objectives, ecological impact, and species-specific considerations.
- Fence types: game fencing, jackal-proof, electrified, and combination fences.
- Materials: standards for posts, droppers, netting, and energisers.
- Site assessment: terrain, soil, vegetation, and animal movement patterns.
- Construction steps: layout, digging, post setting, tensioning, and gate installation.
- Monitoring basics: visual inspection, patrol schedules, and reporting.
- Safety: personal protective equipment, electrical safety, and wildlife handling.
- Legal framework: SAQA compliance, environmental authorisations, and fence regulations.

Day 2: Maintenance Planning and Practical Application

- Maintenance planning principles: preventive vs. corrective maintenance.
- Diagnostic techniques: checking tension, insulation, vegetation encroachment, and animal damage.
- Common faults: sagging, broken wires, insulator failure, and gate misalignment.
- Repair procedures: splicing, retensioning, insulator replacement, and energiser troubleshooting.
- Record keeping: logbooks, incident reports, and maintenance histories.
- Budgeting and resource allocation for fence upkeep.
- Case studies: maintenance challenges in different South African biomes.
- Integration with broader farm or reserve management plans.

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 **5 NQF credits** at **NQF Level 5**.

PRICING (PER DELEGATE, EX-VAT)

Delegates	Training Method	Price per Delegate	Total
1	Online	R 16,200.00	R 16,200.00
1	In-House	R 21,000.00	R 21,000.00
1	On-Campus (Pretoria)	R 24,300.00	R 24,300.00

UPCOMING SESSIONS

Start	End	Method	Venue
11 Aug 2026	12 Aug 2026	On-Campus	Durban, South Africa
11 Aug 2026	12 Aug 2026	On-Campus	Pretoria, South Africa
11 Aug 2026	12 Aug 2026	On-Campus	Cape Town, South Africa
13 Aug 2026	14 Aug 2026	On-Campus	Abu Dhabi, UAE
13 Aug 2026	14 Aug 2026	On-Campus	Dubai, UAE
13 Aug 2026	14 Aug 2026	On-Campus	Mauritius
17 Aug 2026	18 Aug 2026	On-Campus	Dubai, UAE
17 Aug 2026	18 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 253970) 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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