



Accredited Africa Training Institute for Capacity Development

Unit FO409, Hatfield Plaza · 1122 Burnett St, Hatfield 0028 · Pretoria, Gauteng · South Africa

Tel: +27 12 004 8389 · Mobile: +27 65 077 6310

Email: apply@aaticd.co.za · Website: www.aaticd.co.za

COURSE BROCHURE

Sustainable Farming Systems For Natural Resource Conservation Training

Agriculture and Nature Conservation / Primary Agriculture

Unit Standard 116169 · NQF Level 1 · 4 Credits · 1 Day

COURSE OVERVIEW

This course equips learners with the knowledge and skills to implement sustainable farming systems that conserve natural resources. Participants will understand ecological principles, soil and water conservation techniques, and integrated pest management to promote long-term agricultural productivity.

Category	Agriculture and Nature Conservation
Subfield	Primary Agriculture
Unit Standard	116169
Accreditation	SAQA Accredited · NQF Level 1 · 4 Credits
Duration	1 day
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Apply principles of sustainable farming to conserve soil, water, and biodiversity.
- Analyze the impact of farming practices on natural resources and ecosystems.
- Evaluate different conservation techniques for suitability in specific farming contexts.
- Design a sustainable farming plan integrating crop rotation, cover cropping, and water harvesting.
- Implement integrated pest management strategies to reduce chemical inputs.
- Demonstrate the use of conservation tillage and agroforestry to enhance soil health.

WHO SHOULD ATTEND

- Farmers, agricultural extension officers, farm managers, and environmental practitioners seeking to adopt sustainable practices for natural resource conservation.

COURSE OUTLINE

Day 1: Foundations of Sustainable Farming for Natural Resource Conservation

- Introduction to sustainable farming systems and natural resource conservation.
- Overview of natural resources: soil health, water quality, biodiversity.
- Impacts of conventional agriculture on natural resources.
- Principles of conservation agriculture: minimum tillage, cover cropping, crop rotation.
- Agroecology and its application in South African contexts.
- Ecosystem services provided by sustainable farming.
- Relevant South African legislation and policies (e.g., Conservation of Agricultural Resources Act).
- Case studies of sustainable farming systems in South Africa.

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 1**.

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	Durban, South Africa
10 Aug 2026	10 Aug 2026	On-Campus	Mauritius
11 Aug 2026	11 Aug 2026	On-Campus	Cape Town, South Africa
12 Aug 2026	12 Aug 2026	On-Campus	Dubai, UAE
13 Aug 2026	13 Aug 2026	On-Campus	Pretoria, South Africa
14 Aug 2026	14 Aug 2026	On-Campus	Abu Dhabi, UAE
17 Aug 2026	17 Aug 2026	On-Campus	Shenzhen, China
18 Aug 2026	18 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 116169) 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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