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

Agricultural Crop Harvesting Techniques And Methods Training

Agriculture and Nature Conservation / Primary Agriculture

Unit Standard 116201 · NQF Level 1 · 5 Credits · 2 Days

COURSE OVERVIEW

This course equips learners with the knowledge and practical skills to plan, manage, and execute crop harvesting operations effectively. It covers various harvesting techniques, post-harvest handling, and quality assurance to maximise yield and reduce losses.

Category	Agriculture and Nature Conservation
Subfield	Primary Agriculture
Unit Standard	116201
Accreditation	SAQA Accredited · NQF Level 1 · 5 Credits
Duration	2 days
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS — verifiable online

LEARNING OUTCOMES

- Apply appropriate harvesting techniques for different crop types.
- Evaluate the impact of harvesting methods on crop quality and yield.
- Demonstrate proper post-harvest handling and storage procedures.
- Implement safety measures during harvesting operations.
- Analyze factors influencing optimal harvest timing.
- Design a harvesting plan that considers resource allocation and scheduling.

WHO SHOULD ATTEND

- This course is ideal for farm managers, agricultural supervisors, and extension officers involved in crop production and harvesting operations.

COURSE OUTLINE

Day 1: Introduction to Harvesting Principles and Pre-Harvest Planning

- Overview of agricultural crop harvesting and its role in the value chain.
- Factors affecting harvest timing: crop maturity, weather, market demand.
- Types of harvesting methods: manual, semi-mechanised, fully mechanised.
- Pre-harvest planning: field assessment, equipment checks, labour requirements.
- Safety protocols and personal protective equipment (PPE).
- Environmental considerations: soil conservation, waste management.
- Introduction to post-harvest handling principles.

Day 2: Advanced Harvesting Techniques and Post-Harvest Management

- Mechanical harvesting methods: combine harvesters, forage harvesters, root crop harvesters.
- Calibration and adjustment of equipment for different crops.
- Hands-on operation and safety checks for harvesting machinery.
- Post-harvest handling: cleaning, grading, packaging, and cooling.
- Storage techniques: temperature, humidity, pest control.
- Quality assurance: sampling, grading standards, and record-keeping.
- Troubleshooting common harvesting issues and maintenance schedules.

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 1**.

PRICING (PER DELEGATE, EX-VAT)

Delegates	Training Method	Price per Delegate	Total
1	Online	R 11,300.00	**R 11,300.00**
1	In-House	R 15,300.00	**R 15,300.00**
1	On-Campus (Pretoria)	R 17,000.00	**R 17,000.00**

UPCOMING SESSIONS

Start	End	Method	Venue
01 Dec 2026	02 Dec 2026	On-Campus	Mauritius
02 Dec 2026	03 Dec 2026	On-Campus	Victoria Falls, Zimbabwe
02 Dec 2026	03 Dec 2026	On-Campus	Dar es Salaam, Tanzania
03 Dec 2026	04 Dec 2026	On-Campus	Shenzhen, China
03 Dec 2026	04 Dec 2026	On-Campus	Kinshasa, DRC
09 Dec 2026	10 Dec 2026	On-Campus	Bangkok, Thailand
09 Dec 2026	10 Dec 2026	On-Campus	Blantyre, Malawi
09 Dec 2026	10 Dec 2026	On-Campus	Nairobi, Kenya

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 116201) 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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