



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

Apply Fertilizers To Ornamental Plants And Landscapes Training

Agriculture and Nature Conservation / Horticulture

Unit Standard 119695 · NQF Level 1 · 3 Credits · 1 Day

COURSE OVERVIEW

This course equips learners with the knowledge and skills to apply fertilizers correctly to ornamental plants and landscapes. It covers the selection, calculation, and safe application of fertilizers to promote healthy plant growth and enhance landscape aesthetics.

Category	Agriculture and Nature Conservation
Subfield	Horticulture
Unit Standard	119695
Accreditation	SAQA Accredited · NQF Level 1 · 3 Credits
Duration	1 day
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Identify different types of fertilizers and their appropriate uses for ornamental plants and landscapes.
- Calculate correct fertilizer application rates based on plant requirements and soil conditions.
- Apply fertilizers safely using appropriate methods and equipment.
- Evaluate the effectiveness of fertilizer applications and adjust practices as needed.
- Demonstrate compliance with health, safety, and environmental regulations during fertilizer application.
- Record and report fertilizer application activities according to workplace procedures.

WHO SHOULD ATTEND

- This course is designed for gardeners, landscapers, horticulturists, and grounds maintenance staff who are responsible for fertilizing ornamental plants and landscapes in residential, commercial, or public settings.

COURSE OUTLINE

Day 1: Fundamentals of Fertilizer Application for Ornamentals

- Overview of plant nutrition: macro and micronutrients essential for ornamentals.
- Types of fertilizers: granular, liquid, slow-release, and organic options.
- Reading and interpreting fertilizer labels (N-P-K ratios and nutrient content).
- Soil testing and interpretation for fertilizer recommendations.
- Calibration of application equipment (spreaders, sprayers, fertigation systems).
- Safe handling, storage, and disposal of fertilizers.
- Application techniques: broadcasting, banding, foliar feeding, and fertigation.
- Environmental considerations: preventing runoff, leaching, and over-fertilization.

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 **3 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
03 Aug 2026	03 Aug 2026	On-Campus	Johannesburg, South Africa
04 Aug 2026	04 Aug 2026	On-Campus	Mauritius
05 Aug 2026	05 Aug 2026	On-Campus	Cape Town, South Africa
06 Aug 2026	06 Aug 2026	On-Campus	Dubai, UAE
07 Aug 2026	07 Aug 2026	On-Campus	Pretoria, South Africa
07 Aug 2026	07 Aug 2026	On-Campus	Lagos, Nigeria
10 Aug 2026	10 Aug 2026	On-Campus	Durban, South Africa
10 Aug 2026	10 Aug 2026	On-Campus	Mauritius

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 119695) 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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