



## 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

# Topsoil Rehabilitation Process Understanding Training

Manufacturing, Engineering and Technology / Fabrication and Extraction

Unit Standard 115635 · NQF Level 2 · 3 Credits · 1 Day

## COURSE OVERVIEW

This course provides a comprehensive understanding of topsoil rehabilitation processes, focusing on the restoration of disturbed land to a stable and productive state. Learners will gain the knowledge and skills necessary to plan, implement, and monitor topsoil rehabilitation activities in compliance with environmental regulations and industry best practices.

|                 |                                           |
|-----------------|-------------------------------------------|
| Category        | Manufacturing, Engineering and Technology |
| Subfield        | Fabrication and Extraction                |
| Unit Standard   | 115635                                    |
| Accreditation   | SAQA Accredited · NQF Level 2 · 3 Credits |
| Duration        | 1 day                                     |
| Training Method | Online, On-Campus, In-House               |
| Certificate     | Issued via AATICD LMS – verifiable online |

## LEARNING OUTCOMES

- Analyse the physical, chemical, and biological properties of topsoil and their role in rehabilitation.
- Evaluate environmental factors affecting topsoil degradation and rehabilitation success.
- Design a topsoil rehabilitation plan incorporating appropriate soil preparation, amendment, and revegetation techniques.
- Implement soil conservation measures to prevent erosion and promote long-term soil stability.
- Monitor and assess the effectiveness of rehabilitation activities using relevant indicators and reporting procedures.

## WHO SHOULD ATTEND

- This course is designed for environmental officers, rehabilitation supervisors, mine managers, and agricultural professionals involved in land restoration projects.
- It is also suitable for contractors and consultants working in the mining, construction, or agricultural sectors who require a thorough grounding in topsoil rehabilitation principles.

## COURSE OUTLINE

### Day 1: Fundamentals of Topsoil Rehabilitation

- Introduction to topsoil: definition, functions, and significance.
- Causes and impacts of topsoil degradation (erosion, compaction, contamination).
- Overview of rehabilitation principles: soil conservation, organic matter restoration, and revegetation.
- Legal and regulatory framework: National Environmental Management Act, SAQA unit standard 115635.
- Site assessment methods: visual inspection, soil sampling, and basic testing (pH, texture, organic content).
- Planning a rehabilitation project: setting objectives, selecting appropriate techniques.
- Practical exercise: Conducting a simple soil assessment and developing a rehabilitation plan.
- Case studies of successful topsoil rehabilitation 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 **3 NQF credits** at **NQF Level 2**.

## 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                   |
|-------------|-------------|-----------|-------------------------|
| 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               |
| 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          |

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](http://www.aaticd.co.za), open the page for this course (Unit Standard 115635) 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](mailto: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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