



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@aatikd.co.za · Website: www.aatikd.co.za

COURSE BROCHURE

Basic Understanding Of Falls Of Ground Causes In Mining Training

Manufacturing, Engineering and Technology / Fabrication and Extraction

Unit Standard 115750 · NQF Level 3 · 2 Credits · 1 Day

COURSE OVERVIEW

This course provides learners with a foundational understanding of the causes of falls of ground in mining operations. It equips participants to identify hazardous ground conditions and implement basic control measures to enhance workplace safety.

Category	Manufacturing, Engineering and Technology
Subfield	Fabrication and Extraction
Unit Standard	115750
Accreditation	SAQA Accredited · NQF Level 3 · 2 Credits
Duration	1 day
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Identify common causes of falls of ground in mining operations.
- Explain the basic principles of rock mechanics related to ground stability.
- Demonstrate the ability to recognize hazardous ground conditions.
- Apply basic control measures to prevent falls of ground.
- Interpret relevant safety signage and warning systems.
- Report potentially unsafe ground conditions according to standard procedures.

WHO SHOULD ATTEND

- This course is designed for entry-level miners, shift supervisors, and safety representatives working in underground or open-pit mining environments who require basic knowledge of ground fall causes and prevention.

COURSE OUTLINE

Day 1: Fundamentals of Falls of Ground in Mining

- Introduction to falls of ground: definitions, types, and historical context in South African mining.
- Geological factors: rock types, discontinuities, stress, and water.
- Mining-induced factors: blasting, excavation geometry, and support systems.
- Basic hazard identification and reporting procedures.
- Overview of legislative requirements (MHSA) and employer/employee responsibilities.
- Case studies of notable fall of ground incidents.
- Practical exercise: identifying fall of ground hazards in a simulated environment.

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 **2 NQF credits** at **NQF Level 3**.

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
31 Jul 2026	31 Jul 2026	On-Campus	Dar es Salaam, Tanzania
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	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 115750) 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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