



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

South African Mineral Deposit Information Sources Guide Training

Manufacturing, Engineering and Technology / Fabrication and Extraction

Unit Standard 110145 · NQF Level 1 · 1 Credits · 1 Day

COURSE OVERVIEW

This course equips learners with the knowledge and skills to identify, access, and utilise South African mineral deposit information sources effectively. It covers the key geological surveys, databases, and publications relevant to mineral exploration and mining in South Africa, enabling informed decision-making in the mining sector.

Category	Manufacturing, Engineering and Technology
Subfield	Fabrication and Extraction
Unit Standard	110145
Accreditation	SAQA Accredited · NQF Level 1 · 1 Credits
Duration	1 day
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Identify and describe the major South African mineral deposit information sources, including the Council for Geoscience and SAHRIS.
- Access and retrieve mineral deposit data from online databases and publications.
- Evaluate the reliability and applicability of different information sources for specific exploration or mining contexts.
- Apply relevant legislation and data management protocols when using mineral deposit information.
- Demonstrate the ability to compile a mineral deposit information report using multiple sources.
- Analyse case studies to illustrate effective use of mineral deposit information in exploration and mining projects.

WHO SHOULD ATTEND

- This course is designed for geologists, mining engineers, exploration managers, and mineral resource professionals who require a comprehensive understanding of South African mineral deposit information sources.

COURSE OUTLINE

Day 1: Understanding South African Mineral Deposit Information Sources

- Overview of South African mineral legislation and regulatory bodies.
- Introduction to the Council for Geoscience (CGS) and its databases.
- Exploring the SAMRAD system for mineral rights administration.
- Accessing geological maps, reports, and publications.
- Understanding mineral deposit classification and reporting standards (SAMREC).
- Using online portals: CGS e-Data, DMR online systems.
- Ethical use of data and confidentiality considerations.
- Case studies: Practical examples of sourcing mineral deposit information.

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 **1 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	Dubai, UAE
04 Aug 2026	04 Aug 2026	On-Campus	Pretoria, South Africa
04 Aug 2026	04 Aug 2026	On-Campus	Lagos, Nigeria
05 Aug 2026	05 Aug 2026	On-Campus	Johannesburg, South Africa
06 Aug 2026	06 Aug 2026	On-Campus	Mauritius
07 Aug 2026	07 Aug 2026	On-Campus	Cape Town, South Africa
10 Aug 2026	10 Aug 2026	On-Campus	Pretoria, South Africa
11 Aug 2026	11 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, open the page for this course (Unit Standard 110145) 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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