



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

Risk Assessment Concepts and Processes

Manufacturing, Engineering and Technology / Fabrication and Extraction

Unit Standard 252775 · NQF Level 2 · 2 Credits · 1 Day

COURSE OVERVIEW

This course equips learners with a foundational understanding of risk assessment concepts and processes, enabling them to identify, analyse, and evaluate workplace hazards and risks. It covers the principles of risk management, legal requirements, and systematic approaches to conducting risk assessments in accordance with South African health and safety legislation.

Category	Manufacturing, Engineering and Technology
Subfield	Fabrication and Extraction
Unit Standard	252775
Accreditation	SAQA Accredited · NQF Level 2 · 2 Credits
Duration	1 day
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Explain the key concepts and principles of risk assessment, including hazard, risk, and risk control.
- Apply the risk assessment process to identify hazards and evaluate risks in a workplace setting.
- Analyse risk assessment findings to determine appropriate risk control measures.
- Evaluate the effectiveness of existing risk controls and recommend improvements.
- Demonstrate understanding of relevant South African legislation and standards related to risk assessment.
- Implement a risk assessment plan and document findings in accordance with organisational procedures.

WHO SHOULD ATTEND

- This course is designed for employees, supervisors, health and safety representatives, and anyone responsible for conducting or contributing to risk assessments in the workplace.

COURSE OUTLINE

Day 1: Fundamentals of Risk Assessment

- Introduction to risk assessment: definitions, importance, and legal framework (OHSA, COID)
- Hazard identification techniques: inspections, checklists, job safety analysis
- Risk analysis: likelihood, consequence, and risk rating matrices
- Risk evaluation and prioritisation: ALARP principle
- Risk control hierarchy: elimination, substitution, engineering controls, administrative controls, PPE
- Documentation and review of risk assessments
- Practical application: group exercise on identifying hazards and assessing risks

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 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
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
11 Aug 2026	11 Aug 2026	On-Campus	Cape Town, South Africa

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 252775) 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.

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 · WhatsApp: +27 65 077 6310 · apply@aaticd.co.za · www.aaticd.co.za