



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

HAZID

Custom Courses / Health, Safety and Environment (HSE)

Unit Standard AATICD-0327 · NQF Level 5 · 10 Credits · 5 Days

COURSE OVERVIEW

This course equips learners with the knowledge and skills to identify hazards in the workplace, assess associated risks, and implement effective control measures. It emphasizes a proactive approach to health and safety, enabling participants to contribute to a safer working environment.

Category	Custom Courses
Subfield	Health, Safety and Environment (HSE)
Unit Standard	AATICD-0327
Accreditation	SAQA Accredited · NQF Level 5 · 10 Credits
Duration	5 days
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Apply hazard identification techniques to recognise potential workplace hazards.
- Analyze risk assessment processes to determine the level of risk associated with identified hazards.
- Evaluate the effectiveness of existing control measures and recommend improvements.
- Design a hazard register for a specific workplace area.
- Implement risk control measures in accordance with relevant legislation and organizational procedures.
- Demonstrate the ability to report and document hazards and incidents accurately.

WHO SHOULD ATTEND

- This course is designed for health and safety representatives, supervisors, managers, and any employees responsible for workplace safety.

COURSE OUTLINE

Day 1: Introduction to Hazard Identification and Legal Framework

- Definition of hazard, risk, and risk assessment.
- Overview of the Occupational Health and Safety Act (OHSA) and relevant regulations.
- Introduction to the HAZID process and its place in the risk management cycle.
- Key stakeholders and their responsibilities in hazard identification.
- Common hazard categories (physical, chemical, biological, ergonomic, psychosocial).
- Case studies of incidents due to inadequate hazard identification.

Day 2: Hazard Identification Techniques and Tools

- Overview of HAZID methodologies: checklists, brainstorming, structured what-if, HAZOP.
- Introduction to Job Safety Analysis (JSA) and its application.
- Using Safety Data Sheets (SDS) and chemical hazard classification.
- Techniques for identifying hazards in routine and non-routine tasks.
- Human factors in hazard identification.
- Documentation and reporting procedures for identified hazards.

Day 3: Risk Assessment and Prioritization

- Qualitative and quantitative risk assessment methods.
- Risk matrix construction and use.
- ALARP (As Low As Reasonably Practicable) principle.
- Hierarchy of controls: elimination, substitution, engineering, administrative, PPE.
- Selecting and implementing control measures.
- Residual risk and risk acceptance criteria.

Day 4: Advanced HAZID Techniques and Applications

- Detailed study of HAZOP (Hazard and Operability Study) methodology.
- Introduction to FMEA (Failure Mode and Effects Analysis).
- Industry-specific HAZID applications and case studies.
- Integrating HAZID with environmental and quality risk assessments.
- Facilitating a HAZID workshop: roles, planning, and execution.
- Common pitfalls in HAZID and how to avoid them.

Day 5: Implementation, Monitoring, and Review

- Developing a HAZID action plan and assigning responsibilities.
- Integrating HAZID into daily operations and management systems.
- Monitoring and reviewing the effectiveness of control measures.
- Incident investigation and lessons learned.
- Safety culture and continuous improvement.
- Final assessment and course review.

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 **10 NQF credits** at **NQF Level 5**.

PRICING (PER DELEGATE, EX-VAT)

Delegates	Training Method	Price per Delegate	Total
1	Online	R 17,700.00	R 17,700.00
1	In-House	R 23,100.00	R 23,100.00
1	On-Campus (Pretoria)	R 26,700.00	R 26,700.00

UPCOMING SESSIONS

Start	End	Method	Venue
05 Oct 2026	09 Oct 2026	On-Campus	Kigali, Rwanda
05 Oct 2026	09 Oct 2026	On-Campus	Bangkok, Thailand
05 Oct 2026	09 Oct 2026	On-Campus	Lusaka, Zambia
05 Oct 2026	09 Oct 2026	Online	—
05 Oct 2026	09 Oct 2026	On-Campus	Windhoek, Namibia
05 Oct 2026	09 Oct 2026	On-Campus	Nairobi, Kenya
05 Oct 2026	09 Oct 2026	On-Campus	Mbabane, Eswatini
12 Oct 2026	16 Oct 2026	On-Campus	London, UK

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 AATICD-0327) 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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