



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

Disaster Risk Reduction Strategy and Plan Development

Services / Cleaning, Domestic, Hiring, Property and Rescue Services

Unit Standard 243319 · NQF Level 7 · 15 Credits · 12 Days

COURSE OVERVIEW

This course equips learners with the competence to develop comprehensive strategies and operational plans for disaster risk reduction. Participants will learn to assess vulnerabilities, prioritize risks, and design mitigation interventions aligned with South African legislative frameworks and international best practices. The course aims to foster a proactive culture of resilience within organizations and communities.

Category	Services
Subfield	Cleaning, Domestic, Hiring, Property and Rescue Services
Unit Standard	243319
Accreditation	SAQA Accredited · NQF Level 7 · 15 Credits
Duration	12 days
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Analyze the legislative and policy context for disaster risk reduction in South Africa.
- Evaluate hazard, vulnerability, and risk assessment data to inform strategy development.
- Design a disaster risk reduction strategy that aligns with national and local frameworks.
- Develop an operational plan with clear roles, resources, and timelines for implementation.
- Demonstrate the ability to consult stakeholders and integrate community perspectives into plans.
- Implement monitoring and evaluation mechanisms to track strategy effectiveness.

WHO SHOULD ATTEND

- This course is designed for disaster management practitioners, safety officers, municipal planners, emergency response coordinators, and professionals responsible for developing or implementing risk reduction strategies in public or private sectors.

COURSE OUTLINE

Day 1: Introduction to Disaster Risk Reduction (DRR) Concepts

- Definition of disaster risk reduction.
- Historical context and evolution of DRR.
- The Sendai Framework for Disaster Risk Reduction 2015-2030.
- Key concepts: hazard, exposure, vulnerability, capacity.
- Disaster risk management vs. disaster risk reduction.
- Overview of South African disaster legislation (Disaster Management Act).

Day 2: Risk Assessment Methodologies

- Qualitative vs. quantitative risk assessment.
- Hazard identification techniques (checklists, brainstorming).
- Vulnerability and capacity analysis.
- Risk calculation: likelihood x consequence.
- Risk matrices and prioritisation.
- Data sources for risk assessment (historical records, GIS).

Day 3: Stakeholder Engagement and Participation

- Mapping stakeholders: government, communities, private sector.
- Principles of participation and inclusivity.
- Communication strategies for diverse audiences.
- Techniques for community consultation (workshops, focus groups).
- Managing conflict and building consensus.
- Documentation of stakeholder input.

Day 4: Disaster Risk Reduction Strategies

- Structural vs. non-structural measures.
- Prevention: land-use planning, building codes.
- Mitigation: early warning systems, infrastructure reinforcement.
- Preparedness: drills, stockpiling, contingency planning.
- Recovery: build back better.
- Mainstreaming DRR into sectoral plans.

Day 5: Planning Frameworks and Policy Alignment

- National Disaster Management Framework.
- Provincial and municipal DRR planning.
- Alignment with IDP, SDF, and sector plans.
- Roles of disaster management centres.
- Legal obligations and accountability.
- Monitoring and evaluation of plans.

Day 6: Developing a Disaster Risk Reduction Plan (Part 1)

- Structure of a DRR plan: situation analysis, strategy, action plan.
- Vision, mission, and strategic goals.
- SMART objectives and indicators.
- Logical framework approach.
- Budgeting and resource mobilisation.

- Risk financing and insurance.

Day 7: Developing a Disaster Risk Reduction Plan (Part 2)

- Action plan development: activities, timeline, responsible parties.
- Monitoring indicators and data collection methods.
- Evaluation criteria and review cycles.
- Stakeholder validation workshop.
- Documenting the plan.
- Approval processes.

Day 8: Early Warning Systems and Communication

- Four pillars of early warning: risk knowledge, monitoring, dissemination, response.
- Technology for early warning (SMS, sirens, apps).
- Community-based early warning systems.
- Risk communication principles.
- Message development for different audiences.
- Simulation of warning dissemination.

Day 9: Capacity Building and Training

- Capacity needs assessment.
- Training cycle: needs analysis, design, delivery, evaluation.
- Adult learning principles.
- Developing training materials.
- Conducting a training session.
- Post-training evaluation methods.

Day 10: Monitoring, Evaluation, and Learning

- Monitoring vs. evaluation.
- Process, output, outcome, and impact indicators.
- Data collection tools (surveys, reports, field visits).
- Evaluation designs (baseline, mid-term, end-line).
- Learning and adaptive management.
- Reporting and documentation.

Day 11: Risk Financing and Resource Mobilisation

- National and provincial disaster relief funds.
- Insurance and risk transfer mechanisms.
- Contingency funds and reserves.
- Donor funding and grants.
- Budgeting for DRR activities.
- Proposal writing essentials.

Day 12: Final Plan Presentation and Course Review

- Presentation skills for plan pitching.
- Peer review and constructive feedback.
- Finalising the DRR plan.
- Course summary and Q&A.
- Action planning for workplace application.
- Certification and closing.

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 **15 NQF credits** at **NQF Level 7**.

PRICING (PER DELEGATE, EX-VAT)

Delegates	Training Method	Price per Delegate	Total
1	Online	R 47,100.00	R 47,100.00
1	In-House	R 61,300.00	R 61,300.00
1	On-Campus (Pretoria)	R 70,700.00	R 70,700.00

UPCOMING SESSIONS

Start	End	Method	Venue
10 Aug 2026	25 Aug 2026	On-Campus	Abu Dhabi, UAE
11 Aug 2026	26 Aug 2026	On-Campus	Durban, South Africa
11 Aug 2026	26 Aug 2026	On-Campus	Mauritius
12 Aug 2026	27 Aug 2026	On-Campus	Cape Town, South Africa
13 Aug 2026	28 Aug 2026	On-Campus	Dubai, UAE
14 Aug 2026	31 Aug 2026	On-Campus	Pretoria, South Africa
17 Aug 2026	01 Sep 2026	On-Campus	Durban, South Africa
18 Aug 2026	02 Sep 2026	On-Campus	Shenzhen, China

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 243319) 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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