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

Energy Emergency Management

Custom Courses / Energy, Oil and Gas

Unit Standard AATICD-0553 · NQF Level 5 · 4 Credits · 2 Days

COURSE OVERVIEW

This course equips learners with the knowledge and skills to effectively manage energy emergencies, including electrical, gas, and fuel-related incidents. It focuses on risk assessment, emergency response planning, and mitigation strategies to ensure safety and minimize disruption.

Category	Custom Courses
Subfield	Energy, Oil and Gas
Unit Standard	AATICD-0553
Accreditation	SAQA Accredited · NQF Level 5 · 4 Credits
Duration	2 days
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS — verifiable online

LEARNING OUTCOMES

- Apply risk assessment methodologies to identify potential energy-related hazards.
- Analyze the causes and consequences of energy emergencies to inform response strategies.
- Evaluate existing emergency plans and procedures for energy incidents.
- Design comprehensive emergency response plans tailored to specific energy risks.
- Implement effective communication and coordination strategies during energy emergencies.
- Demonstrate the ability to conduct post-incident reviews and implement improvements.

WHO SHOULD ATTEND

- This course is ideal for safety officers, facility managers, emergency response team members, and anyone responsible for workplace energy safety.

COURSE OUTLINE

Day 1: Foundations of Energy Emergency Management

- Introduction to energy emergencies: definitions, types (e.g., grid failures, fuel supply disruptions, natural disasters
- Impact of energy emergencies on society, economy, and environment
- South African energy landscape and vulnerability to emergencies
- Legal and regulatory framework: NERSA, Disaster Management Act, and relevant regulations
- Key stakeholders: government, utilities, emergency services, communities
- Principles of risk assessment and mitigation for energy emergencies
- Emergency preparedness: planning, training, and resource allocation
- Case studies of past energy emergencies in South Africa

Day 2: Advanced Strategies and Practical Integration

- Emergency response planning: components and development process
- Incident command system (ICS) and multi-agency coordination
- Communication strategies: public alerts, media relations, and stakeholder coordination
- Resource management: mobilizing personnel, equipment, and supplies
- Recovery and restoration: damage assessment, prioritization, and business continuity
- Lessons learned and continuous improvement in energy emergency management
- Future trends: renewable energy integration and resilience planning
- Tabletop exercise and debriefing

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 **4 NQF credits** at **NQF Level 5**.

PRICING (PER DELEGATE, EX-VAT)

Delegates	Training Method	Price per Delegate	Total
1	Online	R 11,900.00	**R 11,900.00**
1	In-House	R 16,100.00	**R 16,100.00**
1	On-Campus (Pretoria)	R 17,800.00	**R 17,800.00**

UPCOMING SESSIONS

Start	End	Method	Venue
01 Dec 2026	02 Dec 2026	On-Campus	Victoria Falls, Zimbabwe
01 Dec 2026	02 Dec 2026	On-Campus	Cape Town, South Africa
02 Dec 2026	03 Dec 2026	On-Campus	Shenzhen, China
02 Dec 2026	03 Dec 2026	On-Campus	Lagos, Nigeria
03 Dec 2026	04 Dec 2026	On-Campus	Durban, South Africa
08 Dec 2026	09 Dec 2026	On-Campus	Maseru, Lesotho
08 Dec 2026	09 Dec 2026	On-Campus	Kigali, Rwanda
08 Dec 2026	09 Dec 2026	On-Campus	Accra, Ghana

Contact us if no suitable date is listed — on-demand sessions can be arranged for groups.

HOW TO GET A QUOTATION OR APPLY

1. **Get an instant quotation online:** visit www.aaticd.co.za, open the page for this course (Unit Standard AATICD-0553) and click **Get A Quotation**. 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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