



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

Road Traffic Environment Safety Assessment Training

Law, Military Science and Security / Safety in Society

Unit Standard 116138 · NQF Level 3 · 2 Credits · 1 Day

COURSE OVERVIEW

This course equips learners with the knowledge and skills to assess the safety of road traffic environments, identify hazards, and implement risk mitigation strategies. It aims to reduce road traffic incidents by promoting systematic safety assessments in accordance with South African standards.

Category	Law, Military Science and Security
Subfield	Safety in Society
Unit Standard	116138
Accreditation	SAQA Accredited · NQF Level 3 · 2 Credits
Duration	1 day
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Identify and describe the key components of the road traffic environment that influence safety.
- Analyze road traffic hazards and evaluate associated risks using accepted assessment methodologies.
- Apply relevant legislation and standards to conduct a road traffic environment safety assessment.
- Develop recommendations to mitigate identified risks and improve road safety.
- Demonstrate the ability to compile a safety assessment report for a given road traffic environment.

WHO SHOULD ATTEND

- Traffic safety officers, road infrastructure planners, and health and safety practitioners involved in road traffic management and accident prevention.

COURSE OUTLINE

Day 1: Fundamentals of Road Traffic Environment Safety Assessment

- Introduction to road traffic safety and the SAQA unit standard 116138.
- South African road traffic legislation, including the National Road Traffic Act and SANS standards.
- Human factors: driver behaviour, fatigue, distraction, and impairment.
- Vehicle factors: roadworthiness, safety features, and maintenance.
- Road environment factors: road design, signage, lighting, and weather conditions.
- Hazard identification and risk assessment methodologies (e.g., HIRARC).
- Data collection: observation checklists, accident reports, and traffic counts.
- Case study: Conducting a basic road safety assessment and reporting findings.

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 3**.

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
10 Aug 2026	10 Aug 2026	On-Campus	Abu Dhabi, UAE
11 Aug 2026	11 Aug 2026	On-Campus	Durban, South Africa
11 Aug 2026	11 Aug 2026	On-Campus	Mauritius
12 Aug 2026	12 Aug 2026	On-Campus	Cape Town, South Africa
13 Aug 2026	13 Aug 2026	On-Campus	Dubai, UAE
14 Aug 2026	14 Aug 2026	On-Campus	Pretoria, South Africa
17 Aug 2026	17 Aug 2026	On-Campus	Durban, South Africa
18 Aug 2026	18 Aug 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 116138) 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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