



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

Basic Requirements Modelling Principles

Physical, Mathematical, Computer and Life Sciences / Information Technology and Computer Sciences

Unit Standard 258839 · NQF Level 5 · 4 Credits · 1 Day

COURSE OVERVIEW

This course equips learners with the foundational principles of requirements modelling, enabling them to create clear, structured models that capture stakeholder needs. Participants will learn to apply basic modelling techniques to support the analysis and documentation of system requirements. The course bridges the gap between business needs and technical solutions through practical, standards-aligned approaches.

Category	Physical, Mathematical, Computer and Life Sciences
Subfield	Information Technology and Computer Sciences
Unit Standard	258839
Accreditation	SAQA Accredited · NQF Level 5 · 4 Credits
Duration	1 day
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Apply basic modelling techniques to represent user requirements and system functions.
- Analyse stakeholder inputs to identify and prioritise key requirements for modelling.
- Construct simple models such as use case diagrams, activity diagrams, or data flow diagrams.
- Demonstrate the ability to validate models against business objectives and scope.
- Implement basic requirements modelling standards and notation in a practical context.

WHO SHOULD ATTEND

- This course is ideal for business analysts, systems analysts, project team members, and anyone involved in eliciting or documenting requirements in a corporate or IT environment.

COURSE OUTLINE

Day 1: Foundations of Requirements Modelling

- Introduction to requirements engineering and modelling.
- Types of requirements: functional, non-functional, and constraints.
- Stakeholder identification and analysis.
- Elicitation techniques: interviews, workshops, observation.
- Modelling basics: use case diagrams, user stories.
- Requirements documentation standards.
- Quality criteria for requirements (SMART).
- Practical exercise: create a simple use case diagram.

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 9,900.00	R 9,900.00
1	In-House	R 12,800.00	R 12,800.00
1	On-Campus (Pretoria)	R 14,800.00	R 14,800.00

UPCOMING SESSIONS

Start	End	Method	Venue
21 Aug 2026	21 Aug 2026	On-Campus	Durban, South Africa
21 Aug 2026	21 Aug 2026	On-Campus	Dubai, UAE
24 Aug 2026	24 Aug 2026	On-Campus	Harare, Zimbabwe
24 Aug 2026	24 Aug 2026	On-Campus	Abu Dhabi, UAE
25 Aug 2026	25 Aug 2026	On-Campus	Bangkok, Thailand
25 Aug 2026	25 Aug 2026	On-Campus	Durban, South Africa
26 Aug 2026	26 Aug 2026	On-Campus	Victoria Falls, Zimbabwe
27 Aug 2026	27 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 258839) 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