



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

Financial Risk Assessment Research Techniques

Business, Commerce and Management Studies / Finance, Economics and Accounting

Unit Standard 242554 · NQF Level 5 · 7 Credits · 4 Days

COURSE OVERVIEW

This course equips learners with the skills to research and gather relevant financial information to support a financial risk assessment. Participants will learn to identify, evaluate, and document financial data from various sources, enabling them to contribute effectively to risk assessment processes in a corporate environment.

Category	Business, Commerce and Management Studies
Subfield	Finance, Economics and Accounting
Unit Standard	242554
Accreditation	SAQA Accredited · NQF Level 5 · 7 Credits
Duration	4 days
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Identify relevant internal and external sources of financial information for risk assessment.
- Apply appropriate research techniques to collect financial data from various sources.
- Evaluate the reliability and validity of gathered financial information.
- Analyze financial data to identify potential risk indicators.
- Document research findings in a structured format to support risk assessment decisions.
- Demonstrate ethical practices in handling confidential financial information.

WHO SHOULD ATTEND

- Financial analysts, risk management professionals, and accounting staff who need to conduct or assist in financial risk assessments.
- This course is also suitable for managers seeking to understand the research techniques underpinning financial risk evaluation.

COURSE OUTLINE

Day 1: Foundations of Financial Risk Assessment

- Introduction to financial risk management and SAQA standards.
- Types of financial risk: market, credit, liquidity, operational.
- Regulatory frameworks (Basel, IFRS 9) and compliance requirements.
- Overview of risk assessment process: identification, measurement, mitigation.
- Role of research in risk assessment: qualitative vs quantitative methods.
- Ethical considerations in financial research.
- Data sources for risk analysis: internal and external.
- Case study: risk identification in a corporate setting.

Day 2: Quantitative Research Techniques for Risk Assessment

- Descriptive statistics and data summarisation for risk data.
- Probability distributions: normal, lognormal, Poisson.
- Time series analysis: trends, volatility, correlations.
- Value at Risk (VaR) methodologies: historical, parametric, Monte Carlo.
- Stress testing and scenario analysis.
- Credit risk models: PD, LGD, EAD.
- Introduction to software tools (Excel, R, Python) for risk calculations.
- Workshop: calculating VaR for a portfolio.

Day 3: Qualitative Research Techniques and Risk Reporting

- Qualitative risk assessment: expert judgement, brainstorming, checklists.
- Structured techniques: Delphi method, nominal group technique.
- Risk identification workshops: facilitation and documentation.
- Developing risk registers: likelihood, impact, controls.
- Risk heat maps and prioritisation.
- Reporting standards: risk appetite, tolerance, limits.
- Communicating risk findings to non-technical audiences.
- Case study: qualitative risk assessment for a new product launch.

Day 4: Integration, Validation, and Practical Application

- Combining quantitative and qualitative insights for holistic assessment.
- Model validation: backtesting, sensitivity analysis.
- Limitations of risk models and managing model risk.
- Emerging risks: cyber, climate, regulatory changes.
- Risk mitigation strategies: hedging, diversification, insurance.
- Monitoring and reviewing risk assessments.
- Group project: full risk assessment for a simulated company.
- Presentation of findings and peer 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 **7 NQF credits** at **NQF Level 5**.

PRICING (PER DELEGATE, EX-VAT)

Delegates	Training Method	Price per Delegate	Total
1	Online	R 21,500.00	R 21,500.00
1	In-House	R 27,900.00	R 27,900.00
1	On-Campus (Pretoria)	R 32,300.00	R 32,300.00

UPCOMING SESSIONS

Start	End	Method	Venue
11 Aug 2026	14 Aug 2026	On-Campus	Durban, South Africa
11 Aug 2026	14 Aug 2026	On-Campus	Abu Dhabi, UAE
11 Aug 2026	14 Aug 2026	On-Campus	Pretoria, South Africa
11 Aug 2026	14 Aug 2026	On-Campus	Dubai, UAE
11 Aug 2026	14 Aug 2026	On-Campus	Cape Town, South Africa
11 Aug 2026	14 Aug 2026	On-Campus	Mauritius
17 Aug 2026	20 Aug 2026	On-Campus	Dubai, UAE
17 Aug 2026	20 Aug 2026	On-Campus	Pretoria, South Africa

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 242554) 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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