



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

Project Finance

Custom Courses / Project Management, Monitoring and Evaluation

Unit Standard AATICD-0190 · NQF Level 5 · 10 Credits · 5 Days

COURSE OVERVIEW

This course equips learners with the skills to evaluate, structure, and manage project finance transactions. Participants will understand the principles of project finance, including risk allocation, financial modeling, and funding mechanisms, enabling them to contribute effectively to capital-intensive projects.

Category	Custom Courses
Subfield	Project Management, Monitoring and Evaluation
Unit Standard	AATICD-0190
Accreditation	SAQA Accredited · NQF Level 5 · 10 Credits
Duration	5 days
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Apply the principles of project finance to evaluate project viability and structure funding solutions.
- Analyze project risks and allocate them appropriately among stakeholders using contractual mechanisms.
- Evaluate financial models to assess project returns, cash flows, and debt service capacity.
- Design a project finance transaction, including security arrangements and funding sources.
- Implement project finance documentation and monitor compliance with lending agreements.

WHO SHOULD ATTEND

- Financial analysts, project managers, and professionals involved in infrastructure, energy, or development projects who need to assess and implement project finance structures.

COURSE OUTLINE

Day 1: Introduction to Project Finance and Key Concepts

- What is project finance? Definition and characteristics
- Historical evolution and typical applications
- Key features: non-recourse/limited recourse, ring-fencing, risk allocation
- Comparison with corporate finance and other financing methods
- Advantages and disadvantages for sponsors and lenders
- Overview of project lifecycle and financing stages
- Role of project finance in South African and global contexts
- Introduction to key participants: sponsors, lenders, advisors

Day 2: Project Finance Structures and Legal Framework

- Special purpose vehicle (SPV) structure and purpose
- Equity and debt components: senior debt, mezzanine, equity
- Legal framework: SAQA, PFMA, PPP regulations, and relevant acts
- Key project agreements: EPC, O&M, off-take, concession, and supply agreements
- Security arrangements: pledges, assignments, guarantees
- Due diligence process: technical, legal, financial, environmental
- Documentation: term sheet, credit agreement, intercreditor agreement
- Regulatory approvals and compliance requirements

Day 3: Risk Analysis and Mitigation in Project Finance

- Risk identification: construction, operational, market, financial, political, force majeure
- Risk allocation among project participants
- Mitigation strategies: contractual, structural, financial
- Insurance: types, requirements, and claims process
- Hedging: interest rate, currency, and commodity price risks
- Cash flow analysis: revenue streams, cost structures, debt service
- Sensitivity analysis and scenario planning
- Case studies of risk management in South African projects

Day 4: Financial Modelling and Valuation

- Introduction to financial modelling principles and best practices
- Structure of a project finance model: inputs, assumptions, calculations
- Forecasting revenues, operating costs, and capital expenditures
- Debt structuring: sizing, amortisation, and reserve accounts
- Key metrics: debt service cover ratio (DSCR), loan life cover ratio (LLCR), project life cover ratio (PLCR)
- Valuation techniques: DCF, adjusted present value (APV)
- Sensitivity and scenario analysis using data tables
- Model audit and review for lender requirements

Day 5: Practical Applications, Case Studies, and Industry Trends

- Case study 1: Renewable energy project (e.g., solar or wind IPP)
- Case study 2: Transport infrastructure (e.g., toll road or port)
- Public-Private Partnerships (PPPs): structure, procurement, and risk sharing
- Green finance and sustainability-linked loans in project finance
- Technological innovations: blockchain, smart contracts

- Refinancing and restructuring distressed projects
- Future outlook: project finance in Africa and emerging markets
- Course wrap-up and assessment

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 **10 NQF credits** at **NQF Level 5**.

PRICING (PER DELEGATE, EX-VAT)

Delegates	Training Method	Price per Delegate	Total
1	Online	R 17,700.00	R 17,700.00
1	In-House	R 23,100.00	R 23,100.00
1	On-Campus (Pretoria)	R 26,700.00	R 26,700.00

UPCOMING SESSIONS

Start	End	Method	Venue
24 Aug 2026	28 Aug 2026	On-Campus	Victoria Falls, Zimbabwe
24 Aug 2026	28 Aug 2026	On-Campus	Bangkok, Thailand
31 Aug 2026	04 Sep 2026	On-Campus	Lusaka, Zambia
31 Aug 2026	04 Sep 2026	On-Campus	London, UK
07 Sep 2026	11 Sep 2026	On-Campus	Mauritius
07 Sep 2026	11 Sep 2026	On-Campus	Pretoria, South Africa
07 Sep 2026	11 Sep 2026	On-Campus	Abu Dhabi, UAE
07 Sep 2026	11 Sep 2026	On-Campus	Harare, Zimbabwe

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 AATICD-0190) 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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