FINANCIAL ANALYSIS OF LIABILITIES, INVESTMENTS, AND RISK MANAGEMENT



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Introduction

Financial Analysis of Liabilities, Investments, and Risk Management Training Course builds the analytical and risk capability that finance professionals, treasury staff, and analysts need to understand the two sides of the balance sheet and the risks that connect them. Liabilities carry obligations, covenants, and interest costs. Investments carry returns, volatility, and credit exposure. Read together, they determine whether an organisation can meet its commitments and still grow. Weak analysis there produces hidden liquidity gaps, mispriced funding, and exposure that surprises management. This course develops the discipline that prevents those outcomes. It covers liability analysis, investment assessment, and risk management practice.

Financial Analysis of Liabilities, Investments, and Risk Management Course Objectives

- Analyse liability structures, maturity profiles, and obligations.
- Apply IFRS 9 and IFRS 16 to financial liabilities and leases.
- Interpret debt covenants, gearing, and coverage ratios.
- Assess investment portfolios and asset quality.
- Apply valuation approaches to debt and equity investments.
- Apply impairment and expected credit loss measurement.
- Apply interest rate, currency, and liquidity risk analysis.
- Apply Value at Risk, duration, and gap analysis techniques.
- Apply hedging instruments and derivative strategies.
- Prepare risk reports, disclosures, and treasury reporting packs.

Course Methodology

- Interactive lectures with real liability, investment, and risk cases.

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- Liability structure and covenant analysis workshops.
- Investment assessment and impairment exercises.
- Risk measurement, hedging, and reporting practice.
- Structured peer review with facilitator feedback on risk analyses.

Who Should Take This Course

- Treasury and corporate finance professionals.
- Financial analysts and credit analysts.
- Risk managers and controllers.
- Accountants reporting financial instruments.
- Auditors reviewing liabilities and investments.
- Consultants advising on treasury and risk matters.

Financial Analysis of Liabilities, Investments, and Risk Management Course Outlines

Day 1: Liability Structures and Financial Obligations

- Liability classification: current, non-current, and contingent.
- Debt instruments: loans, bonds, and notes payable.
- Maturity profiles and refinancing risk assessment.
- Interest cost analysis and effective interest rate.
- IFRS 9 measurement of financial liabilities.
- IFRS 16 lease liability recognition and remeasurement.
- Case study: analysing a company's liability structure and maturity ladder.

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Day 2: Debt Covenants, Gearing, and Coverage

- Covenant types: financial, affirmative, and negative.
- Gearing, leverage, and net debt analysis.
- Interest cover and debt service coverage ratios.
- Covenant headroom monitoring and breach risk.
- Credit ratings and cost of borrowing impact.
- Debt capacity assessment and refinancing strategy.
- Workshop: testing covenant compliance and headroom.

Day 3: Investment Analysis and Asset Quality

- Investment classifications: amortised cost, FVOCI, and FVTPL.
- Debt security valuation and yield measures.
- Equity investment valuation and return analysis.
- Portfolio composition, concentration, and liquidity.
- Expected credit loss modelling under IFRS 9.
- Impairment indicators and asset quality review.
- Workshop: assessing an investment portfolio's quality and return.

Day 4: Financial Risk Measurement and Management

- Interest rate risk: repricing, duration, and gap analysis.
- Currency risk: transaction, translation, and economic exposure.
- Liquidity risk: cash flow gaps and funding concentration.
- Credit risk: counterparty assessment and exposure limits.
- Value at Risk and stress testing application.

- Risk appetite statements and limit frameworks.
- Workshop: measuring and reporting financial risk exposure.

Day 5: Hedging, Disclosure, and Treasury Reporting

- Hedging instruments: forwards, futures, swaps, and options.
- Hedge accounting basics under IFRS 9.
- Natural hedging and netting strategies.
- Hedge effectiveness and documentation requirements.
- IFRS 7 disclosure requirements for instruments and risk.
- Treasury reporting packs and management dashboards.
- Course review, assessment, and action planning.

Conclusion

By successfully completing Financial Analysis of Liabilities, Investments, and Risk Management, participants will gain a thorough understanding of liability structures and financial obligations, debt covenants, gearing and coverage, investment analysis and asset quality, financial risk measurement and management, and hedging, disclosure and treasury reporting. They will also acquire practical skills in liability structure and covenant analysis, investment portfolio assessment and impairment review, interest rate, currency and liquidity risk measurement, and hedging strategy, disclosure and treasury reporting. In addition, the course prepares them to analyse obligations and exposures together and manage them with clear limits. Gentex Training Center delivers this programme with a strong focus on applied treasury analysis and risk-aware financial management.

LEARN BOLD. **LEAD BEYOND**
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FAQs for Financial Analysis of Liabilities, Investments, and Risk Management course

Q1 What is the "Financial Analysis of Liabilities, Investments, and Risk Management" course about?

It is a five-day programme on analysing liabilities, investments, and the risks connecting them. It covers liability structures and obligations, debt covenants and coverage, investment analysis and asset quality, financial risk measurement, and hedging, disclosure and treasury reporting.

Q2 What are the key benefits of the "Financial Analysis of Liabilities, Investments, and Risk Management" course?

Participants understand obligations and exposures together and manage both with limits. The course improves liability and maturity analysis, sharpens covenant and coverage monitoring, strengthens investment assessment and impairment testing, improves interest rate, currency and liquidity risk measurement, and raises hedging and disclosure quality.

Q3 What skills will I gain from the "Financial Analysis of Liabilities, Investments, and Risk Management" course?

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Participants gain liability structure and covenant analysis, investment portfolio assessment and impairment review, interest rate, currency and liquidity risk measurement, and hedging strategy, disclosure and treasury reporting. These four skills cover the practical core of this work.

Q4 What tools, methods, or standards are covered in the "Financial Analysis of Liabilities, Investments, and Risk Management" course?

The course covers liability classification and contingent liability analysis, debt instrument structures including loans, bonds and notes payable, maturity profile and refinancing risk assessment, interest cost and effective interest rate analysis, IFRS 9 measurement of financial liabilities, IFRS 16 lease liability recognition and remeasurement, financial, affirmative and negative covenant analysis, gearing, leverage and net debt analysis, interest cover and debt service coverage ratios, covenant headroom monitoring, credit rating and cost of borrowing analysis, debt capacity assessment, investment classification across amortised cost, FVOCI and FVTPL, debt security valuation and yield measures, equity investment valuation and return analysis, portfolio concentration and liquidity review, expected credit loss modelling under IFRS 9, impairment indicator analysis, interest rate repricing, duration and gap analysis, currency transaction, translation and economic exposure analysis, liquidity risk and funding concentration assessment, credit risk and counterparty exposure limits, Value at Risk and stress testing, risk appetite statements and limit frameworks, forwards, futures, swaps and options hedging, IFRS 9 hedge accounting, hedge effectiveness and documentation, and IFRS 7 disclosure requirements.

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Q5 How is the "Financial Analysis of Liabilities, Investments, and Risk Management" course applied in real-world practice?

Participants apply the methods to real and simulated balance sheets. They classify liabilities and build maturity ladders, analyse interest cost and effective rates, apply IFRS 9 and IFRS 16 measurement, calculate gearing and coverage ratios, test covenant headroom, assess debt capacity and refinancing options, classify and value investments, model expected credit losses, review asset quality and impairment indicators, measure interest rate duration and gap exposure, assess currency and liquidity risk, apply VaR and stress testing, design hedging programmes with documentation, and prepare treasury reporting packs and IFRS 7 disclosures. Many leave with a liability and maturity analysis template, a risk measurement workbook, and a treasury reporting pack structure ready to use.