

Structured Finance Training Course

Professional Development Training Course Outline

Category	ACCOUNTING & FINANCE	Duration	5 Days
Base Fee	\$1,500 USD	Delivery Mode	Online / On-site Hybrid

Course Introduction

Structured Finance is a rapidly evolving domain within global capital markets, investment banking, and financial engineering that focuses on the creation, valuation, and risk management of complex financial instruments. Structured Finance Training course is designed to provide deep expertise in securitization, asset-backed securities (ABS), mortgage-backed securities (MBS), collateralized loan obligations (CLOs), special purpose vehicles (SPVs), and advanced credit structuring techniques. It integrates modern financial modeling, regulatory frameworks, and risk mitigation strategies aligned with Basel III, IFRS 9, and global compliance standards.

In today's dynamic financial ecosystem, professionals must understand structured credit markets, liquidity risk, credit enhancement mechanisms, and derivative structuring to remain competitive. This course equips learners with practical knowledge and global case studies from leading financial markets such as the United States, Europe, and Asia, ensuring readiness for real-world financial structuring, investment decision-making, and capital optimization strategies.

Programme Curriculum

Structured Finance Training Course

Introduction

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Course Objectives

1. Understand structured finance fundamentals and global capital markets dynamics
2. Master securitization processes including ABS, MBS, and CLO structures
3. Apply advanced financial engineering techniques in structured credit markets
4. Analyze risk transfer mechanisms and credit enhancement strategies
5. Interpret Basel III regulatory frameworks and capital adequacy norms
6. Evaluate structured investment vehicles and SPV frameworks
7. Develop expertise in cash flow modeling and tranche structuring
8. Assess credit risk, default risk, and liquidity risk in structured products
9. Understand derivatives integration in structured finance solutions
10. Apply IFRS 9 impairment modeling and financial reporting standards
11. Build proficiency in structured finance valuation techniques
12. Explore global investment banking structured products strategies
13. Gain hands-on exposure to real-world structured finance case studies

Organizational Benefits

- Enhanced capital efficiency through structured financial solutions
- Improved risk management and credit risk mitigation capabilities
- Stronger compliance with Basel III and IFRS 9 frameworks
- Optimized asset-liability management strategies
- Increased investment portfolio diversification opportunities
- Better liquidity management and funding strategies
- Advanced financial engineering capabilities within teams
- Improved decision-making in structured credit markets
- Strengthened investment banking and advisory services
- Competitive advantage in global capital markets operations

Target Audiences

- Investment bankers and corporate finance professionals
- Risk management and credit analysts
- Financial analysts and portfolio managers
- Treasury and capital markets professionals
- Banking and financial institution executives
- Regulatory compliance officers
- Finance consultants and advisors
- MBA finance students and early career professionals

Course Duration: 5 days

Course Modules

Module 1: Introduction to Structured Finance

- Overview of structured finance ecosystem and capital markets
- Key concepts: securitization, SPVs, tranching
- Role of investment banks in structured products
- Global market evolution and trends
- Case study: US mortgage-backed securities market crisis analysis
- Structured finance lifecycle overview

Module 2: Securitization Fundamentals

- Asset-backed securities (ABS) structure and mechanics
- Mortgage-backed securities (MBS) valuation
- Cash flow structuring and pooling mechanisms
- Credit enhancement techniques
- Case study: European ABS market performance
- Risk allocation in securitized assets

Module 3: Collateralized Loan Obligations (CLOs)

- CLO structure and tranche hierarchy
- Loan portfolio selection and management
- Cash flow waterfall distribution
- Risk-return profiling of CLO tranches
- Case study: US leveraged loan CLO market
- Investor behavior in CLO markets

Module 4: Special Purpose Vehicles (SPVs)

- SPV creation and legal frameworks
- Off-balance sheet financing structures
- Risk isolation and bankruptcy remoteness
- Regulatory treatment of SPVs
- Case study: Enron structured finance misuse lessons
- SPV governance best practices

Module 5: Credit Risk and Enhancement

- Credit risk modeling techniques
- Internal and external credit enhancement
- Over-collateralization and reserve accounts
- Rating agency methodologies
- Case study: Global structured credit rating crisis
- Risk mitigation strategies in structured deals

Module 6: Financial Engineering Techniques

- Structured product design principles
- Derivatives integration in structured finance
- Synthetic securitization models
- Yield optimization strategies
- Case study: Asian structured derivative markets
- Innovation in financial structuring

Module 7: Regulatory Frameworks and Compliance

- Basel III capital adequacy requirements
- IFRS 9 impairment and provisioning rules
- Global regulatory compliance standards
- Stress testing and scenario analysis
- Case study: European banking regulatory reforms
- Compliance risk management strategies

Module 8: Structured Finance Valuation & Markets

- Valuation models for structured instruments
- Market pricing and liquidity analysis
- Investor demand and structured product cycles
- Portfolio integration strategies
- Case study: Global financial crisis structured product impact
- Future trends in structured finance markets

Training Methodology

- Instructor-led interactive classroom sessions
- Real-world case study analysis and discussions
- Financial modeling and Excel-based simulations
- Group-based structured finance project work
- Industry scenario-based problem solving
- Regulatory framework interpretation workshops
- Assessment through quizzes and practical exercises

Register as a group from 3 participants for a Discount

Send us an email: info@fineskilltrainingcenter.com or call +254769199797

Certification

Upon successful completion of this training, participants will be issued with a globally- recognized certificate.

Tailor-Made Course

We also offer tailor-made courses based on your needs.

Key Notes

- a. The participant must be conversant with English.
- b. Upon completion of training the participant will be issued with an Authorized Training Certificate
- c. Course duration is flexible and the contents can be modified to fit any number of days.
- d. The course fee includes facilitation training materials, 2 coffee breaks, buffet lunch and A Certificate upon successful completion of Training.
- e. One-year post-training support Consultation and Coaching provided after the course.
- f. Payment should be done at least a week before commencement of the training, to FINESKILL TRAINING CENTER account, as indicated in the invoice so as to enable us prepare better for you.

Upcoming Scheduled Sessions

Start Date	End Date	Location	Price
07 Sep 2026	11 Sep 2026	Physical	\$1,500
14 Sep 2026	18 Sep 2026	Physical	\$1,500
21 Sep 2026	25 Sep 2026	Physical	\$1,500
28 Sep 2026	02 Oct 2026	Physical	\$1,500
05 Oct 2026	09 Oct 2026	Physical	\$1,500
12 Oct 2026	16 Oct 2026	Physical	\$1,500
19 Oct 2026	23 Oct 2026	Physical	\$1,500

Start Date	End Date	Location	Price
26 Oct 2026	30 Oct 2026	Physical	\$1,500

Ready to enroll or request a customized program? Book online or contact us:

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