Infrastructure Finance Investing Training Course

Professional Development Training Course Outline

Category	Capital Markets and Investment	**Duration**	5 Days
Base Fee	$1,500 USD	**Delivery Mode**	Online / On-site Hybrid

Course Introduction

Infrastructure Finance Investing Training Course is designed to provide participants with comprehensive knowledge and practical insights into financing, structuring, and investing in infrastructure projects across sectors such as transportation, energy, water, and urban development. Participants will gain expertise in analyzing risk, optimizing capital structures, understanding public-private partnerships, and evaluating the financial viability of large-scale projects. This course emphasizes real-world applications, case studies, and emerging trends in sustainable infrastructure financing, offering participants a strong foundation for strategic investment decisions.

In today’s rapidly evolving global economy, infrastructure investment has become a key driver of sustainable development and economic growth. The course equips professionals with advanced skills in project financing, infrastructure bonds, risk management, and innovative funding models. By leveraging practical tools, market insights, and cutting-edge financial techniques, participants will be prepared to identify profitable opportunities, optimize returns, and support large-scale infrastructure initiatives that create lasting societal impact.

Programme Curriculum

Infrastructure Finance Investing Training Course

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Course Objectives

1. Understand the fundamentals of infrastructure finance and investment strategies.
2. Analyze financial models for infrastructure projects using advanced techniques.
3. Assess risk factors in infrastructure investments, including regulatory and market risks.
4. Evaluate public-private partnership (PPP) structures and financing mechanisms.
5. Develop expertise in debt and equity financing for infrastructure projects.
6. Apply project appraisal and feasibility analysis to real-world case studies.
7. Understand infrastructure bonds, capital markets instruments, and innovative funding options.
8. Explore sustainable and green infrastructure investment opportunities.
9. Master portfolio management strategies for infrastructure assets.
10. Analyze macroeconomic impacts on infrastructure investment decisions.
11. Implement financial monitoring and performance measurement techniques.
12. Utilize advanced valuation tools for infrastructure projects.
13. Integrate ESG (Environmental, Social, and Governance) considerations in infrastructure investing.

Organizational Benefits

- Enhanced decision-making in infrastructure investment projects.
- Improved risk assessment and mitigation strategies.
- Increased efficiency in project financing and capital allocation.
- Strengthened knowledge of public-private partnership structures.
- Ability to evaluate complex infrastructure financial models.
- Enhanced competitive advantage in infrastructure investment markets.
- Improved sustainability integration in project financing.
- Access to practical case studies and real-world examples.
- Development of advanced analytical and valuation skills.
- Strengthened organizational capacity for strategic infrastructure planning.

Target Audiences

1. Investment bankers and financial analysts.
2. Infrastructure project managers.
3. Corporate finance professionals.
4. Public sector planners and government officials.
5. Private equity and venture capital investors.
6. Risk management professionals.

7. ESG and sustainability consultants.
8. Strategic decision-makers in infrastructure organizations.

Course Duration: 5 days

Course Modules

Module 1: Introduction to Infrastructure Finance

- Overview of infrastructure sectors and investment opportunities
- Key financial concepts and principles
- Role of infrastructure in economic development
- Global trends in infrastructure investment
- Case study: Funding a major transportation project
- Practical exercises in project analysis

Module 2: Financial Modeling for Infrastructure Projects

- Techniques for building financial models
- Sensitivity analysis and scenario planning
- Cash flow forecasting for projects
- Valuation methods for infrastructure assets
- Case study: Energy project financial modeling
- Hands-on financial modeling exercises

Module 3: Risk Assessment and Mitigation

- Identifying and analyzing financial risks
- Regulatory and legal risk management
- Market and operational risk strategies
- Political risk assessment in emerging markets
- Case study: Risk management in water infrastructure
- Risk mitigation workshop exercises

Module 4: Public-Private Partnerships (PPP) and Contract Structures

- PPP models and frameworks
- Contract negotiation strategies
- Financing mechanisms in PPPs
- Legal and regulatory considerations
- Case study: PPP for urban transport
- Practical PPP structuring exercises

Module 5: Debt and Equity Financing

- Sources of debt and equity for infrastructure
- Project finance structures
- Capital allocation and leverage
- Cost of capital assessment
- Case study: Financing renewable energy projects
- Financing simulation exercises

Module 6: Infrastructure Bonds and Capital Markets Instruments

- Overview of bond markets
- Project-backed bonds and securitization
- Pricing and trading infrastructure bonds
- Regulatory considerations in capital markets
- Case study: Infrastructure bond issuance for a highway project
- Market analysis exercises

Module 7: Sustainable and Green Infrastructure Investing

- ESG principles in infrastructure
- Green financing mechanisms
- Renewable energy and smart city projects
- Impact measurement and reporting
- Case study: Green urban development project
- ESG integration exercises

Module 8: Project Appraisal and Case Studies

- Feasibility studies and cost-benefit analysis
- Investment decision criteria
- Financial and social return assessment
- Portfolio management strategies
- Case study: Multi-sector infrastructure investment
- Group discussion and project presentation

Training Methodology

- Interactive lectures and expert-led sessions
- Real-world case studies and project simulations
- Hands-on financial modeling and valuation exercises

- Group discussions and collaborative workshops
- Scenario planning and risk assessment activities
- Practical exercises integrating ESG and sustainability considerations

Register as a group from 3 participants for a Discount

Send us an email: info@fineskilltrainingcenter.org 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 commence 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
23 Nov 2026	27 Nov 2026	Online	$1,000
23 Nov 2026	27 Nov 2026	Physical	$1,500
23 Nov 2026	27 Nov 2026	Physical	$3,000
23 Nov 2026	27 Nov 2026	Physical	$3,000
23 Nov 2026	27 Nov 2026	Physical	$6,000

Start Date	End Date	Location	Price
23 Nov 2026	27 Nov 2026	Physical	$4,500
23 Nov 2026	27 Nov 2026	Physical	$6,000
23 Nov 2026	27 Nov 2026	Physical	$6,000

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

Register Online Now

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