Training Course on Infrastructure Development Finance

Professional Development Training Course Outline

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

Course Introduction

In today's rapidly evolving global landscape, **infrastructure development** stands as a critical pillar for sustainable economic growth and societal progress. Mastering **project finance**, **public-private partnerships (PPPs)**, and **risk mitigation strategies** is paramount for professionals navigating the complexities of funding and executing large-scale infrastructure projects. This comprehensive training course delves into the intricate mechanisms of **infrastructure finance**, equipping participants with the essential knowledge and skills to drive impactful, long-term development. We explore **sustainable finance**, **green infrastructure**, and the role of **development finance institutions (DFIs)** in shaping resilient and future-proof infrastructure.

This program offers a deep dive into the practical application of **financial modeling**, **due diligence**, and **contract management** within the infrastructure sector. By examining real-world case studies and engaging in interactive exercises, participants will gain a nuanced understanding of **capital structuring**, **debt financing**, and **equity investments**. Our curriculum emphasizes the importance of **environmental, social, and governance (ESG) factors**, ensuring that infrastructure projects are not only financially viable but also socially responsible and environmentally sustainable. Through expert-led sessions, you'll unlock the secrets to securing funding, managing risk, and delivering impactful infrastructure projects that contribute to lasting economic and social development.

Programme Curriculum

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Introduction

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Course Duration

5 days

Course Objectives

1. Master **PPP frameworks** and their application in infrastructure projects.
2. Develop expertise in **financial modeling** for infrastructure project appraisal.
3. Understand **risk management** strategies in infrastructure finance.
4. Analyze **sustainable infrastructure** investment opportunities.
5. Gain proficiency in **debt structuring** and **equity financing** for large-scale projects.
6. Navigate the role of **development finance institutions (DFIs)** in infrastructure funding.
7. Apply **ESG principles** to infrastructure project development.
8. Evaluate **project feasibility** and conduct thorough **due diligence**.
9. Learn to manage **contract negotiations** and **project implementation**.
10. Explore innovative **financing mechanisms** for infrastructure projects.
11. Develop skills in **infrastructure asset management**.
12. Understand the impact of **digital infrastructure** on future finance.
13. Analyze the impact of **climate finance** on infrastructure projects.

Organizational Benefits:

- Enhanced capacity to secure funding for critical infrastructure projects.
- Improved risk management and project execution efficiency.
- Increased ability to navigate complex financial structures and regulations.
- Strengthened expertise in sustainable and socially responsible infrastructure development.
- Increased understanding of global infrastructure finance trends.

Target Audience:

1. Government Officials involved in infrastructure planning and finance.
2. Financial Analysts and Investment Bankers specializing in infrastructure.
3. Project Managers and Engineers working on infrastructure projects.
4. Consultants and Advisors in the infrastructure sector.
5. Investors and Asset Managers focusing on infrastructure assets.
6. Professionals from Development Finance Institutions (DFIs).
7. Sustainability and ESG professionals in infrastructure.
8. Legal professionals specializing in infrastructure contracts and finance.

Course Outline

1. **Introduction to Infrastructure Finance:**
    - Overview of global infrastructure trends.
    - Key players in infrastructure financing.
    - The role of infrastructure in economic development.
    - Introduction to financial instruments for infrastructure.
    - Understanding the infrastructure lifecycle.

- **Public-Private Partnerships (PPPs):**
    - PPP frameworks and models.
    - Legal and regulatory considerations for PPPs.
    - Risk allocation in PPP projects.
    - Structuring and negotiating PPP contracts.
    - Case studies of successful PPP implementations.
- **Financial Modeling and Project Appraisal:**
    - Developing financial models for infrastructure projects.
    - Techniques for project valuation and feasibility analysis.
    - Discounted cash flow (DCF) analysis.
    - Sensitivity analysis and scenario planning.
    - Analyzing project returns and financial viability.
- **Risk Management in Infrastructure Finance:**
    - Identifying and assessing infrastructure project risks.
    - Risk mitigation strategies and tools.
    - Credit risk analysis and management.
    - Currency and interest rate risk management.
    - Political and regulatory risk assessment.
- **Debt and Equity Financing:**
    - Structuring debt financing for infrastructure projects.
    - Equity investment strategies and models.
    - Project bonds and other debt instruments.
    - Mezzanine finance and hybrid instruments.
    - Securing funding from DFIs and multilateral agencies.
- **Sustainable and Green Infrastructure:**
    - Integrating ESG principles into infrastructure projects.
    - Financing green and sustainable infrastructure.
    - Climate finance and its role in infrastructure.
    - Impact investing and social infrastructure.
    - Measuring and reporting sustainability performance.
- **Contract Management and Project Implementation:**
    - Contract negotiation and administration.
    - Project monitoring and evaluation.

- Dispute resolution and claims management.
- Managing project timelines and budgets.
- Successful project delivery strategies.

- **Emerging Trends in Infrastructure Finance:**
  - Digital infrastructure finance.
  - Innovative financing mechanisms (e.g., blended finance).
  - The role of technology in infrastructure development.
  - Future outlook for infrastructure investment.
  - Adapting to changing global economic conditions.

Training Methodology:

- Interactive lectures and discussions.
- Case study analysis and group exercises.
- Financial modeling workshops.
- Guest speaker presentations from industry experts.
- Practical project simulations.

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
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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