EXECUTIVE MINI MBA

IN Project and Infrastructure Finance

Accredited by the Institute of Certified Business Consultants ICBC – Canada

Definition:

An Executive Mini-MBA is a short-duration training course that provides an overview of essential executive skills needed for success as a manager or leader. The Mini MBA will cover a depth of practical knowledge, over a shortened syllabus.

Description

Project and Infrastructure Finance, designed to equip professionals with the expertise to structure, analyze, and manage large-scale financial undertakings. This course delves into the critical components that drive successful **infrastructure investment**, providing insights into innovative **infrastructure financing models**.

The growing demand for efficient **infrastructure development** has led to an increased reliance on structured **project finance** mechanisms. Participants will explore advanced techniques in **financial structuring**, including the use of **debt financing**, **equity financing**, and **infrastructure bonds** to optimise **capital investment**.

A key focus will be on **public-private partnerships (PPP)** and other collaborative funding mechanisms that facilitate **long-term investment strategies**. Through detailed case studies, attendees will gain a comprehensive understanding of **infrastructure project evaluation**, risk mitigation, and **infrastructure asset management**.

Learning Outcome:

- Develop a solid understanding of **project finance** principles and their application to **infrastructure investment**, enabling participants to assess and structure financial models effectively.
- Equip professionals with expertise in **risk management in infrastructure projects**, ensuring financial stability and long-term project viability through robust **project funding** strategies.
- Provide hands-on training in **project financial modeling**, enabling participants to evaluate **infrastructure project management** strategies, assess financial performance, and optimise **sustainable infrastructure finance** solutions.
- Enhance participants' ability to assess **infrastructure economics** and its impact on financial decision-making.

- Strengthen knowledge in structuring **infrastructure project evaluation** techniques for better decision-making.
- Improve understanding of financial negotiations and contract structuring in **project finance**.

Course content

- **Fundamentals of Project and Infrastructure Finance**
  - Understanding **project finance** and its role in large-scale **infrastructure development**.
  - Key elements of **financial structuring**, including **debt financing** and **equity financing** in **infrastructure projects**.
  - Exploring various **infrastructure financing models** and their applications in different sectors.
- **Infrastructure Investment and Capital Structuring**
  - Analyzing **capital investment** approaches and financial structuring techniques.
  - Role of **infrastructure bonds** and alternative financing solutions in funding projects.
  - Evaluating the effectiveness of **long-term investment strategies** in infrastructure financing.
- **Public-Private Partnerships (PPP) and Government Involvement**
  - Understanding **public-private partnerships (PPP)** and their role in **infrastructure project management**.
  - Government policies, regulatory frameworks, and incentives in **infrastructure investment**.
  - Risk-sharing mechanisms and financial sustainability in **PPP models**.
- **Risk Management in Infrastructure Projects**
  - Identifying financial, operational, and regulatory risks in **infrastructure projects**.
  - Implementing effective **risk management in infrastructure projects** to ensure financial viability.
  - Hedging strategies and financial instruments for mitigating risks in **project finance**.
- **Project Funding and Financial Structuring**
  - Strategies for optimising **project funding**, including syndicated loans and structured finance.
  - Role of **equity financing** and **debt financing** in different stages of infrastructure projects.
  - Evaluating funding options for **sustainable infrastructure finance** projects.
- **Financial Analysis of Infrastructure Projects**
  - Conducting in-depth **financial analysis of infrastructure projects** using real-world data.
  - Key financial indicators and their relevance to **infrastructure project evaluation**.

    - Scenario analysis and sensitivity testing in **project financial modeling**.
- **Sustainable Infrastructure Finance and Asset Management**
    - Importance of **sustainable infrastructure finance** in modern infrastructure projects.
    - Best practices in **infrastructure asset management** for long-term project success.
    - Financial strategies for maintaining and upgrading existing **infrastructure projects**.
- **Case Studies and Practical Applications**
    - Real-world applications of **infrastructure financing models** across different sectors.
    - Analyzing successful **public-private partnerships (PPP)** and lessons learned.
    - Interactive sessions on **project financial modeling** and feasibility assessments

Who Should Attend?

- **Financial professionals** involved in **infrastructure investment**, including bankers, investment analysts, and corporate finance specialists.
- **Project managers and consultants** working in **infrastructure development**, **infrastructure project management**, and large-scale capital projects.
- **Government officials, policymakers, and private sector executives** engaged in **public-private partnerships (PPP)**, regulatory frameworks, and **infrastructure asset management**.
- **Legal advisors** involved in financial contracts and compliance related to **infrastructure projects**.
- **Engineers and technical experts** seeking a financial perspective on **infrastructure development**.
- **Academics and researchers** studying advancements in **project and infrastructure finance**.

Duration of the program:

The duration of the course is 48 hours or FIVE days online course.

Price: US$3,000