

Managing and Financing Construction Projects

COURSE OVERVIEW

This course explores risk management, loan structuring, contracts, and compliance. It covers how to secure funding from public, private, or blended sources and is designed to equip delegates with the skills to manage and finance construction projects effectively. Delegates will learn to use project plans, cost estimates, and schedules to forecast cash flows and assess financial feasibility. Through this course, participants will understand how to align financing strategies with project goals for successful delivery.

WHO SHOULD ATTEND?

This course is designed for project managers, construction engineers, quantity surveyors, financial planners, and real estate developers involved in project delivery. It is also suited for government officials, investment professionals, and consultants responsible for evaluating, funding, or overseeing construction initiatives. Professionals seeking to strengthen their knowledge of construction finance, project structuring, and risk management will also benefit immensely from this course.

COURSE OUTCOMES

Delegates will gain the knowledge and skills to:

- Understand how to utilize corporate equity and retained earnings to finance construction projects.
- Assess and apply construction loans and long-term mortgage financing options.
- Evaluate and compare alternative financing plans for project viability.
- Prepare comprehensive technical reports and implementation plans for construction projects.
- Effectively negotiate and finalize contracts for suppliers, services, and construction activities, including design, installation, and commissioning of equipment and infrastructure.
- Analyze financial risks and implement strategies to mitigate cost overruns and funding gaps.
- Align financial decisions with project timelines, regulatory requirements, and stakeholder expectations.

KEY COURSE HIGHLIGHTS

At the end of the course, you will understand;

- Review of construction project life cycle and financial planning.
- Funding sources: equity, retained earnings, loans, and mortgages.
- Preparing accurate cash flow forecasts and financial models.
- Structuring and evaluating financing options for construction projects.
- Risk analysis and mitigation in project financing.
- Drafting technical reports and implementation plans.
- Contract negotiation and procurement strategies.
- Legal and regulatory considerations in project financing.
- Case studies on real-world construction finance scenarios.
- Practical tools for financial decision-making in construction.

All our courses are dual-certificate courses. At the end of the training, the delegates will receive two certificates.

1. A GTC end-of-course certificate
2. Continuing Professional Development (CPD) Certificate of completion with earned credits awarded