Financing Large-scale Investments

UNDERSTAND THE CHALLENGES AND MANAGE THE RISKS

COURSE OVERVIEW
The Financing Large-Scale Investments course builds an understanding of the process of financing large-scale investments.

Project finance is the dominant technique used around the world to finance large-scale infrastructure, industrial and resource projects. Its importance is recognised by the public and private sectors as underpinning pressing requirements to facilitate economic growth and social development through infrastructure investment.

In this course, we look at how the financing of large-scale investments differs from standard corporate finance.

You will learn the techniques and principles to structure, value and finance large-scale infrastructure and industrial projects. We examine the many ways in which project finance allocates the risks and responsibilities typically found in complex projects and renders them financeable.

You will benefit from the considerable experience of insiders who have worked on major project finance deals and learn how to apply these insights to real-life projects such as public–private partnerships.

COURSE INFORMATION

MODE
Virtual Learning

WHO SHOULD ATTEND?

- Equity investors and project sponsors
- Engineers and technical advisers
- Finance executives from the public and private sectors, especially from industries such as transportation, social and economic infrastructure, energy and utilities, healthcare and education
- Professional advisers, lawyers, auditors and risk managers

This course is designed for seasoned executives with at least five years’ professional experience.

TO ENROL
Corporate and Professional Education
T: (02) 9850 9016
E: professional.education@business.mq.edu.au
/mqbs-shortcourses

FIND OUT MORE
mq.edu.au/business/professional-education
FINANCING LARGE-SCALE INVESTMENTS
COURSE OBJECTIVES
Large-scale investments are of a scale relative to a sponsor’s financial value, where the failure of the project could potentially compromise the sponsor’s continuing existence were it not for appropriate financing techniques. Such investments might be purely private sector projects or public–private partnerships involving the government sector.

Given the size and complexity of such investments, specialised financing techniques have evolved, which stand alone from the usual corporate or governmental funding models.

You will be introduced to the specialised approach of funding, and to a multi-step process of analysing, large-scale investments that includes:

- valuation through cash flow analysis
- consideration of the costs and requirements of different classes of capital
- assessment and mitigation of the risks
- financing structures
- sources of funds.

The course outlines the financial engineering techniques that provide the potential to secure significant economic-creating investments through robust risk management, contractual structuring and sophisticated limited and non-recourse funding structures.

COURSE OUTCOMES
This course equips you with a key set of skills which will add value to any private or public organisation engaged in large-scale projects.

You will learn to:

- Assess the applicability of project finance to an investment opportunity
- Identify and recommend risk management strategies
- Propose appropriate transactional structures
- Identify probably funding sources and costs

COURSE TIMETABLE

| SESSION 1 |  
| - Overview of project and infrastructure finance  
| - Assessing project cash flows and valuation  
| - Risk identification, assessment and mitigation  

| SESSION 2 |  
| - Structuring projects  
| - Capital sources and sizing  

COURSE FACILITATOR
COSMAS KAPSANIS
Cosmas has been a banker and corporate adviser to clients in Australia, Asia and the Middle East for almost three decades.
His experience encompasses working with clients on both sides of the balance sheet, including project financing, equity and debt capital markets (including initial public offerings), financial markets, structured finance, mezzanine capital and corporate advisory.
Cosmas’ clients have come from a wide range of industries, including transportation (aviation and shipping), infrastructure, energy, natural resources, healthcare and professional services.

HOW YOU WILL LEARN
VIRTUAL LEARNING
Over the duration of your course, you will participate in online learning and live workshops utilising a custom built platform for your learning. You will also take part in e-learning independently and with your peers to embed learning.

Virtual workshop sessions bring a real-time, social learning environment, where you can share and learn from your peers and your expert facilitator with a limit of 20 participants per course.

mq.edu.au/business/professional-education