

Project Appraisal & Infrastructure Finance For 5 days

Kigali (Rwanda)

30 November - 4 December 2026

UK Training

PARTNER



Project Appraisal & Infrastructure Finance For 5 days

Code: FA32 From: 30 November - 4 December 2026 City: Kigali (Rwanda) Fees: 4200 Pound

Introduction

Project appraisal and infrastructure finance are now indispensable skills for professionals managing large-scale investments. This intensive 5-day program combines advanced financial analysis, investment appraisal techniques, and infrastructure finance principles to provide a comprehensive learning experience.

The course is designed for professionals in both public and private sectors, equipping them with the skills to assess project viability, structure complex investment deals, and implement effective risk mitigation strategies. Participants will work through real-world case studies to master tools such as NPV, IRR, cost-benefit analysis, project structuring, due diligence, financial modeling, and scenario analysis, while developing strategic thinking aligned with global best practices.

Course Objectives

By the end of the Project Appraisal & Infrastructure Finance program, participants will be able to:

- Apply financial and economic appraisal tools to evaluate capital projects.
- Structure investment deals and analyze public-private partnerships PPPs.
- Identify risk exposure and design risk mitigation strategies.
- Build and use financial models to conduct sensitivity and scenario analysis.
- Present professional investment recommendations confidently to decision-makers.

Course Outlines

Day 1: Investment Appraisal & Decision Tools

- Understanding Project Finance vs. Corporate Finance.
- Sources of capital: Equity, Debt, PPP, and Hybrid models.
- Decision-making tools: NPV, IRR, MIRR, Payback, Real Options.
- Comparing economic appraisal and financial analysis, with a focus on social outcomes.

Day 2: Risk, Uncertainty & Cost-Benefit Analysis

- Conducting cost-benefit analysis and applying shadow pricing.
- Accounting for inflation, exchange rate, and macroeconomic assumptions.
- Identifying, assessing, and allocating risks.
- Applying scenario and sensitivity analysis to manage uncertainty.

Day 3: Project Structuring & Deal Making

- Establishing SPVs and legal structures for infrastructure projects.
- Reviewing key agreements: PPA, EPC, O&M.
- Understanding financial covenants and capital structuring.

The logo for UK Training Partner features the text 'UK Training' in a small, black, sans-serif font above the word 'PARTNER' in a large, bold, black, sans-serif font. The background of the logo is a stylized chessboard with several chess pieces (a king, a queen, a rook, and a pawn) in gold and silver, set against a backdrop of concentric circles.

- Basel rules, lender expectations, and the role of DFIs.
- Government roles and tools for credit enhancement.

Day 4: Financial Modeling & Cash Flow Forecasting

- Forecasting CapEx, OpEx, revenues, and working capital.
- Building cash flow models through Excel-based exercises.
- Using derivatives forwards, swaps, options for hedging risks.
- Incorporating risk analysis into financial models for accuracy.

Day 5: Simulation, Evaluation & Investment Presentation

- Capstone project simulation for integrated learning.
- Group-based project analysis and solution development.
- Preparing an investment appraisal note and professional presentation.
- Delivering final presentations with expert instructor feedback.

Why Attend this Course: Wins & Losses!

- Gain expertise in financial analysis and investment appraisal.
- Learn advanced project structuring and infrastructure finance strategies.
- Master cost-benefit analysis for improved decision-making.
- Build hands-on experience in financial modeling and cash flow forecasting.
- Acquire tools for effective risk mitigation in large-scale projects.
- Enhance confidence in presenting investment recommendations to stakeholders.
- Strengthen your ability to assess project viability and avoid costly mistakes.
- Expand career opportunities in infrastructure finance and project management.

Conclusion

The Project Appraisal & Infrastructure Finance program delivers an essential blend of theory and practice, covering financial analysis, investment appraisal, cost-benefit analysis, project structuring, financial modeling, risk mitigation, and PPP frameworks.

By the end of this intensive course, participants will be equipped to transform financial data into actionable strategies, evaluate project viability, and deliver investment solutions that balance financial returns with social outcomes.

In a competitive global market, mastering these tools is not optional – it is critical for professionals seeking to drive sustainable growth and safeguard investments.

A graphic of a chessboard with several chess pieces. A large gold king piece is in the foreground, with a silver pawn and a silver knight behind it. In the background, there are concentric circles and the text 'UK Training PARTNER'.

Blackbird Training Clients

 MANNAI CORPORATION MANNAI Trading Company WLL, Qatar	 GAC UNE FILIALE D'EGA Alumina Corporation Guinea	 Booking.com Booking.com Netherlands	 OXFAM Oxfam GB International Organization, Yemen	 Capital Markets Authority Kuwait
 Waltersmith Waltersmith Petroman Oil Limited Nigeria	 QNB Qatar National Bank (QNB), Qatar	 Qatar Foundation Qatar	 AFRICAN UNION ADVISORY BOARD ON CORRUPTION Tanzania	 KFAS KFS Kuwait
 Reserve Bank of Malawi Malawi	 Central Bank of Nigeria Nigeria	 Ministry of Interior Kingdom of Saudi Arabia Ministry of Interior, KSA	 Mabruk Oil Company Libya	 Saudi Electricity Company KSA
 BPKH Badan Pengelola Keuangan Haji BADAN PENGELOLA KEUANGAN Haji, Indonesia	 NATO Italy	 ENI ENI CORPORATE UNIVERSITY, Italy	 GULF BANK Gulf Bank Kuwait	 General Organization for Social Insurance KSA
 Defence Space Administration Nigeria	 National Industries Group (Holding) Kuwait	 Hamad Medical Corporation Qatar	 USAID Pakistan	 STC STC Solutions, KSA
 North Oil Company North Oil company,	 EKO Electricity EKO Electricity	 OMAN BROADBAND Oman Broadband	 UNITED NATIONS UN.	 Authority for Electricity Regulation, Oman Authority for

UK Training
PARTNER

Blackbird Training Categories

Management & Admin

Entertainment & Leisure
Professional Skills
Finance, Accounting, Budgeting
Media & Public Relations
Project Management
Human Resources
Audit & Quality Assurance
Marketing, Sales, Customer Service
Secretary & Admin
Supply Chain & Logistics
Management & Leadership
Agile and Elevation

Technical Courses

Artificial Intelligence (AI)
Sustainability, ESG & Corporate Responsibility
Advanced Courses
Hospital Management
Public Sector
Special Workshops
Oil & Gas Engineering
Telecom Engineering
IT & IT Engineering
Health & Safety
Law and Contract Management
Customs & Safety
Aviation
C-Suite Training