

Renewable Energy Project Finance and Investment Strategies

COURSE OVERVIEW

This renewable energy course provides participants with a comprehensive understanding of the financial, economic, and strategic frameworks required to successfully structure, fund, and manage renewable energy projects. It covers the entire project lifecycle, from conceptualization to financing, risk assessment, and long-term investment planning, emphasizing practical applications of project finance models, capital structuring and stakeholder engagement. Participants will gain practical skills in valuing, structuring, and financing utility-scale and distributed renewable energy projects, from initial development through to long-term operation.

WHO SHOULD ATTEND?

This course is designed for energy sector professionals, financial analysts, investors, project developers, policymakers, consultants, and decision makers who are directly or indirectly involved in renewable energy development and financing. It is also suitable for bankers, lawyers, and corporate executives seeking to deepen their knowledge of project finance structures, renewable investment strategies, and risk management practices in the fast evolving clean energy market.

COURSE OUTCOMES

Delegates will gain the skills and knowledge to:

- Develop a strong understanding of project finance principles tailored to renewable energy.
- Analyze and structure bankable renewable energy projects with robust financial models.
- Identify and manage key financial, technical, and regulatory risks in project financing.
- Evaluate investment strategies and financing options, including equity, debt, and blended finance.
- Apply case study insights to real-world renewable energy investment decisions.

KEY COURSE HIGHLIGHTS

At the end of the course, you will understand:

- How to structure and finance renewable energy projects effectively.
- Why sound project finance principles reduce risk and improve returns.
- How to assess project feasibility through financial modelling and analysis.
- When to apply public-private partnership (PPP) frameworks for energy projects.
- How to attract investors and secure diverse funding sources.
- Why policy, regulation, and ESG factors shape investment decisions.
- How to manage project lifecycles from development to operation.

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