



# Advanced Techniques in Project Cost Estimating and Financial Analysis

27 - 31 Oct 2025  
Amsterdam



**AGILE LEADERS**  
Training Center



# Advanced Techniques in Project Cost Estimating and Financial Analysis

**Ref.:** 36080\_249390 **Date:** 27 - 31 Oct 2025 **Location:** Amsterdam **Fees:** 4800 Euro

## Course Overview:

In this comprehensive course on "Advanced Project Cost Estimation and Financial Management," participants will gain a deep understanding of cost estimates in project management and develop the skills necessary to estimate and manage project costs effectively. Through the exploration of statistics in project management and financial and managerial accounting principles, participants will learn how to conduct project feasibility studies, create accurate project cost estimates, and develop robust project financing plans. This course also covers essential topics such as project management certification programs and payroll implementation project plans, ensuring participants have a well-rounded understanding of managing projects within various industries. By the end of the course, participants will possess the knowledge and tools required to make informed financial decisions, optimize project budgets, and drive successful project outcomes.

## Target Audience:

- Project Managers
- Financial Managers
- Accountants
- Budget Analysts
- Professionals involved in project cost estimation and financial management

This course is designed to bridge the skills gaps in project cost estimating, financial analysis, and accounting. It is ideal for individuals seeking to enhance their expertise in managing project finances, improving cost estimation accuracy, and making data-driven financial decisions.

## Targeted Organizational Departments:

- Project Management
- Finance and Accounting
- Cost Estimation
- Budgeting and Planning

This course is specifically tailored to meet the needs of departments involved in project management, finance, accounting, cost estimation, and budgeting. It equips participants with the skills required to streamline project financial processes and ensure optimal resource allocation.

## Targeted Industries:

- Construction
- Information Technology
- Manufacturing
- Engineering
- Consulting

Industries that heavily rely on project management and require accurate cost estimates, such as



construction, information technology, manufacturing, engineering, and consulting, will greatly benefit from this course. It addresses industry-specific challenges and regulatory requirements, enabling professionals to excel in their respective fields.

## Course Offerings:

Upon completion of this course, participants will be able to:

- Develop accurate cost estimates for projects
- Apply statistical techniques in project management
- Conduct project feasibility studies
- Create robust project financing plans
- Utilize financial and managerial accounting principles in project management
- Optimize project budgets and resources
- Make data-driven financial decisions
- Navigate payroll implementation project plans
- Obtain a project management certification

## Training Methodology:

The course will employ a dynamic and interactive training approach, combining lectures, case studies, group discussions, practical exercises, and real-world examples. Participants will engage in hands-on activities, enabling them to apply their learning directly to project cost estimation and financial management scenarios. Feedback sessions will provide valuable insights and promote continuous improvement. This interactive learning environment ensures participants develop practical skills and gain a comprehensive understanding of the subject matter.

## Course Toolbox:

Participants will receive the following course materials:

- Comprehensive workbooks
- Relevant software for project cost estimation
- Essential reading materials on project finance and accounting
- Online resources for further exploration
- Checklists and templates for cost estimation and financial management

## Course Agenda:

### Day 1: Introduction to Project Cost Estimation and Financial Management

- Topic 1: Fundamentals of Project Cost Estimation
- Topic 2: Statistical Techniques in Project Management
- Topic 3: Introduction to Financial and Managerial Accounting
- Reflection & Review: Consolidating Key Concepts

### Day 2: Cost Estimating Process

- Topic 1: Introduction
- Topic 2: Determine the Basis of Estimate
- Topic 3: Prepare a Base Estimate



- Topic 4: Review the Base Estimate
- Topic 5: Perform a Risk Assessment
- Topic 6: Determine the Estimate Communication Approach
- Topic 7: Obtain Management Endorsement
- Reflection & Review: Applying Concepts to Real-world Scenarios

### **Day 3: Project Feasibility and Financing**

- Topic 1: Project Feasibility Studies: Analysis and Evaluation
- Topic 2: Project Financing Strategies and Best Practices
- Topic 3: Payroll Implementation Project Planning
- Reflection & Review: Connecting Theory to Practice

### **Day 4: Advanced Cost Estimation Techniques**

- Topic 1: Advanced Cost Estimation Methods and Tools
- Topic 2: Overhead Cost Allocation and Management
- Topic 3: Full Cost Accounting in Project Management
- Reflection & Review: Assessing Estimation Accuracy and Cost Control

### **Day 5: Financial Decision Making in Project Management**

- Topic 1: Financial Analysis for Project Decision Making
- Topic 2: Budgeting and Cost Control Strategies
- Topic 3: Optimizing Project Resources and Budgets
- Reflection & Review: Enhancing Financial Decision Making

## **How This Course is Different from Other Project Cost Estimation Courses:**

"Advanced Project Cost Estimation and Financial Management" distinguishes itself by offering a comprehensive curriculum that covers not only cost estimation techniques but also financial management principles specifically tailored for project management contexts. The course combines statistical techniques, financial and managerial accounting concepts, and project feasibility studies to provide a holistic understanding of cost estimation and financial decision-making processes. It goes beyond theoretical knowledge and emphasizes practical application through interactive exercises and real-world case studies. Additionally, the course delves into payroll implementation project plans, project financing strategies, and project management certification programs, equipping participants with the skills needed to excel in diverse industries and advance their careers.

# WHO WE ARE

Agile Leaders is a renowned training center with a team of experienced experts in vocational training and development. With 20 years of industry experience, we are committed to helping executives and managers replace traditional practices with more effective and agile approaches.

## OUR VISION

We aspire to be the top choice training provider for organizations seeking to embrace agile business practices. As we progress towards our vision, our focus becomes increasingly customer-centric and agile.

## OUR MISSION

We are dedicated to developing value-adding, customer-centric agile training courses that deliver a clear return on investment. Guided by our core agile values, we ensure our training is actionable and impactful.

## WHAT DO WE OFFER

At Agile Leaders, we offer agile, bite-sized training courses that provide a real-life return on investment. Our courses focus on enhancing knowledge, improving skills, and changing attitudes. We achieve this through engaging and interactive training techniques, including Q&As, live discussions, games, and puzzles.



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## Gamified and Interactive Training

We understand that training delivery can be challenging, both online and offline. To ensure engagement and achieve learning objectives, we have developed our own activities and collaborated with industry-leading solutions to gamify our training sessions. This approach increases interaction levels and guarantees effective learning outcomes.



## Our Training Categories

We cover a wide range of training categories to cater to different needs and interests

- Branding, Marketing, Customer Relations, & Sales Programs
- Political & Public Relations Programs
- Finance and Accounting Programs
- Project Management Programs
- Human Resources Management Programs
- Quality & Process Management
- Management & Leadership Programs
- Self-Development Programs

Join Agile Leaders today and embark on a transformative journey towards becoming a more agile and effective leader. Experience our customer-centric approach, actionable training, and guaranteed return on investment. Let us help you unleash your full potential in the dynamic business landscape.



## Where to Find Us

You can join our training programs at our centers located in



We also offer online training sessions through the Zoom platform.

- Malaysia** Kuala Lumpur
- Morocco** Casablanca
- Spain** Barcelona
- France** Paris
- UK** London
- Italy** Rome
- Egypt** Cairo, Sharm El-Sheikh
- Turkey** Istanbul
- Georgia** Tbilisi
- Azerbaijan** Baku
- UAE** Dubai



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