



Advanced Techniques in Project Cost Estimating and Financial Analysis

05 - 09 May 2026
Tbilisi



Advanced Techniques in Project Cost Estimating and Financial Analysis

Ref.: 36080_6470 **Date:** 05 - 09 May 2026 **Location:** Tbilisi **Fees:** 5000 **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.



Training Course Categories



**Finance and
Accounting Training
Courses**



**Agile PM and Project
Management Training
Courses**



**Certified Courses By
International Bodies**



**Communication and
Public Relations
Training Courses**



**Data Analytics Training
and Data Science
Courses**



**Environment &
Sustainability Training
Courses**



**Governance, Risk and
Compliance Training
Courses**



**Human Resources
Training and
Development Courses**



**IT Security Training & IT
Training Courses**



**Leadership and
Management Training
Courses**



**Legal Training,
Procurement and
Contracting Courses**



**Maintenance Training
and Engineering
Training Courses**



Training Course Categories



Marketing, Customer Relations, and Sales Courses



Occupational Health, Safety and Security Training Courses



Oil & Gas Training and Other Technical Courses



Personal & Self-Development Training Courses



Quality and Operations Management Training Courses



Secretarial and Administration Training Courses



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**Zoom - Online
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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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