

PROJECT BUDGETING AND COST CONTROL

Dubai - UAE

19 - Jul 2026 - 23 - Jul 2026

\$5,800



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Introduction

In today's dynamic project environment, effective budgeting and cost control are cornerstones of success. This intensive five-day program, offered by Gentex Training Center, equips project managers and team members with the essential knowledge and practical skills to manage project finances with precision. Through a comprehensive exploration of budgeting techniques, cost estimation methods, and control strategies, participants gain the ability to develop realistic budgets, monitor project spending, and identify cost-saving opportunities. This course empowers participants to make informed financial decisions, ensure project financial viability, and deliver projects on budget and on time.

Project Budgeting and Cost Control Course Objectives:

- Develop a solid understanding of the fundamental principles of project budgeting and cost control.
- Master various cost estimation techniques, including work breakdown structures (WBS) and parametric estimating.
- Cultivate the ability to create realistic and comprehensive project budgets that account for all potential costs.
- Implement effective project cost control measures to track expenses and identify variances from the budget.
- Leverage earned value management (EVM) techniques to assess project progress and performance.
- Develop risk mitigation strategies to proactively manage project cost risks.
- Employ effective communication strategies to manage stakeholder expectations regarding project budgets.



Course Methodology

This interactive program utilizes a participant-centric approach. It blends instructor-led lectures with real-world case studies, group discussions, and practical exercises. Participants actively engage in budget simulation exercises, cost-saving brainstorming sessions, and earned value management calculations. Through collaborative learning and expert guidance, participants refine their critical thinking and problem-solving skills, building the confidence to make sound financial decisions and navigate the complexities of project budgeting and cost control.

Who Should Take This Course

- Project managers seeking to enhance their budgeting and cost control expertise
- Project team members with financial responsibilities
- Business professionals involved in project planning and execution
- Anyone seeking to gain a comprehensive understanding of project financial management

Project Budgeting and Cost Control Course Outline:

Day 1: Project Budgeting Fundamentals

- Understanding the Importance of Project Budgeting and Cost Control in Project Success
- Project Lifecycle Costing: Identifying and Estimating All Project Costs
- Types of Project Budgets: Cash Flow Budgets, Baseline Budgets, and Rolling Forecasts
- Cost Breakdown Structures (WBS) as a Foundation for Accurate Cost Estimation

Day 2: Mastering Cost Estimation Techniques

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- Exploring Different Cost Estimation Methods: Analogous Estimating, Parametric Estimating, and Bottom-Up Estimating
- Developing a Comprehensive Cost Estimate for a Project
- Factoring in Project Risks and Contingency Plans for Cost Overruns
- Utilizing Project Management Software Tools for Efficient Cost Estimation

Day 3: Building Realistic and Manageable Project Budgets

- Defining Budget Assumptions and Justifications for Cost Allocations
- Creating a Detailed Project Budget that Aligns with Project Scope
- Implementing Earned Value Management (EVM) Techniques for Budget Monitoring
- Adapting Budgets to Address Project Changes and Scope Creep

Day 4: Implementing Effective Cost Control Strategies

- Establishing Cost Control Processes and Monitoring Procedures
- Identifying Cost Variances and Analyzing the Root Causes
- Developing Corrective Action Plans to Address Cost Overruns
- Utilizing Earned Schedule Management (ESM) Techniques for Project Schedule and Budget Control

Day 5: Communication and Stakeholder Management

- Communicating Project Budgets Effectively to Stakeholders
- Managing Stakeholder Expectations and Mitigating Budget Concerns
- Negotiating Budget Adjustments and Securing Approvals
- The Future of Project Cost Management: Emerging Trends and Technologies



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Conclusion

By successfully completing this comprehensive program, participants will have gained the knowledge, skills, and confidence to excel in the demanding world of project budgeting and cost control. They will be equipped to create realistic budgets, monitor project finances with precision, and deliver projects on time and within budget, leading to successful project outcomes.

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