

Project Cost Estimating Skills: Mastering Budget Forecasting

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Amman (Jordan)

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Ref: 2022141118793215 **Location:** Amman (Jordan) **Fees:** 4200 GBP

Why This Course

Accurate cost estimation is a critical factor in project success. Poor estimates can lead to budget overruns, delays, and reduced profitability, while well-prepared estimates provide a strong foundation for planning, decision-making, and control.

This intensive 5-day program is designed to help professionals develop advanced cost estimation skills across all project stages. It focuses on combining proven estimating techniques with risk analysis and cost control strategies, enabling participants to produce reliable budgets and support successful project delivery.

What You'll Learn and Practice

By joining this program, you will:

- Apply advanced techniques to develop accurate cost estimates.
- Understand how different contract types influence project costs.
- Analyze risks and plan contingencies effectively.
- Prepare and evaluate bids, proposals, and cost variations.
- Use modern tools and techniques to improve estimation accuracy.

The Program Flow

Day 1: Fundamentals of Project Cost Estimating

- Understanding the principles and importance of cost estimation.
- Exploring different types of estimates and when to use them.
- Reviewing the cost estimation process across project stages.
- Identifying key factors that influence project costs.

Day 2: Estimating Techniques and Tools

- Applying structured estimating methods for different scenarios.
- Using historical data and benchmarks to support estimates.
- Building detailed estimates through systematic approaches.
- Exploring tools that support cost estimation and analysis.

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Day 3: Risk Analysis and Contingency Planning

- Identifying potential risks that affect project costs.
- Analyzing uncertainties and their financial impact.
- Developing contingency plans to manage risks.
- Applying advanced techniques for cost forecasting.

Day 4: Contract Types and Pricing Strategies

- Understanding different contract structures and their implications.
- Evaluating pricing approaches for various project types.
- Managing cost risks through contract selection.
- Supporting negotiation and pricing decisions.

Day 5: Advanced Cost Management Techniques

- Applying value-focused approaches to cost optimization.
- Understanding total cost over the project lifecycle.
- Monitoring project costs and controlling deviations.
- Managing changes and maintaining budget control.

Individual Impact

- Strengthen your ability to develop accurate and reliable cost estimates.
- Improve your analytical skills in cost and risk assessment.
- Build confidence in managing budgets and financial aspects of projects.
- Enhance your decision-making capabilities in complex project environments.

Organizational Impact

- Improve budget accuracy and financial planning.
- Reduce cost overruns and project financial risks.
- Strengthen cost control and resource management.
- Support more informed and strategic project decisions.

Training Methodology

This program emphasizes practical, hands-on learning through:

- Real-world cost estimation scenarios and case studies.
- Interactive workshops and group exercises.
- Practical applications of estimation and risk techniques.
- Tools and templates for immediate workplace use.

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Beyond the Course

By the end of this program, participants will be equipped with the knowledge and tools needed to manage project costs effectively.

They will return ready to:

- Develop accurate and structured cost estimates.
- Analyze risks and apply contingency strategies.
- Support contract decisions and pricing approaches.
- Monitor and control project costs throughout the lifecycle.

This course enables professionals to approach cost estimation with greater precision and confidence—ensuring better financial control and more successful project outcomes.

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