



Consulting and Training | Reach New Heights

**Course Name**

# Advanced Project Budgeting and Forecasting

---

**Sector Name**

Project & Contract Management

**Document Type**

Generated by Boostlab

[Click Here To Visit Course](#)

ABU DHABI: +971 2 449 6000

ABU DHABI: +971 50 412 3294

DUBAI: +971 4 888 6787

KSA: +966 56 416 0617

EGYPT: +20 127 111 1770

## Advanced Project Budgeting and Forecasting

### Course Introduction

Accurate budgeting and forecasting are critical for ensuring project success, optimizing resource utilization, and achieving organizational objectives. This program equips participants with advanced methodologies, analytical techniques, and practical tools to create reliable budgets, forecast project financial performance, and proactively manage financial risks.

Through hands-on case studies, participants will learn to integrate cost estimation, resource planning, and risk management into their financial planning, enabling data-driven decision-making and enhanced project delivery outcomes.

ABU DHABI: +971 2 449 6000  
ABU DHABI: +971 50 412 3294  
DUBAI: +971 4 888 6787  
KSA: +966 56 416 0617  
EGYPT: +20 127 111 1770

[Click Here To Visit Course](#)



## Advanced Project Budgeting and Forecasting

### Target Audience

- ✓ Project Managers
- ✓ Senior Project Coordinators
- ✓ Project Control Managers

ABU DHABI: +971 2 449 6000  
ABU DHABI: +971 50 412 3294  
DUBAI: +971 4 888 6787  
KSA: +966 56 416 0617  
EGYPT: +20 127 111 1770

[Click Here To Visit Course](#)



## Advanced Project Budgeting and Forecasting

### Learning Objectives

- ✓ Apply advanced budgeting techniques for complex projects.
- ✓ Integrate cost estimation, resource allocation, and risk factors into budgets.
- ✓ Develop dynamic forecasts to anticipate financial performance and challenges.
- ✓ Monitor and control project finances using metrics, KPIs, and dashboards.
- ✓ Communicate budget and forecast insights effectively to stakeholders

ABU DHABI: +971 2 449 6000  
ABU DHABI: +971 50 412 3294  
DUBAI: +971 4 888 6787  
KSA: +966 56 416 0617  
EGYPT: +20 127 111 1770

[Click Here To Visit Course](#)



## Advanced Project Budgeting and Forecasting

### Course Outline

#### ✓ DAY 01

##### **Foundations of Advanced Project Budgeting**

- ✓ Principles of project budgeting and financial governance
- ✓ Types of budgets: fixed, flexible, and rolling forecasts
- ✓ Linking project scope, objectives, and financial planning
- ✓ Budgeting challenges in complex and multi-phase projects

ABU DHABI: +971 2 449 6000  
ABU DHABI: +971 50 412 3294  
DUBAI: +971 4 888 6787  
KSA: +966 56 416 0617  
EGYPT: +20 127 111 1770

[Click Here To visit Course](#)



## Advanced Project Budgeting and Forecasting

### Course Outline

#### ✓ Day 02

##### **Advanced Cost Estimation Techniques**

- ✓ Bottom-up, parametric, and analogous cost estimation
- ✓ Historical data analysis for accurate budgeting
- ✓ Accounting for direct, indirect, fixed, variable, and contingency costs
- ✓ Scenario planning and sensitivity analysis
- ✓ Integrating risk assessment into cost estimation

ABU DHABI: +971 2 449 6000

ABU DHABI: +971 50 412 3294

DUBAI: +971 4 888 6787

KSA: +966 56 416 0617

EGYPT: +20 127 111 1770

[Click Here To visit Course](#)



## Advanced Project Budgeting and Forecasting

### Course Outline

#### ✓ Day 03

##### **Forecasting Techniques for Project Performance**

- ✓ Quantitative forecasting: regression, trend analysis, and predictive modeling
- ✓ Scenario analysis and Monte Carlo simulations for uncertainty
- ✓ Resource and schedule-driven forecasting
- ✓ Risk-adjusted forecasting techniques
- ✓ Aligning forecast outputs with business objectives

ABU DHABI: +971 2 449 6000  
ABU DHABI: +971 50 412 3294  
DUBAI: +971 4 888 6787  
KSA: +966 56 416 0617  
EGYPT: +20 127 111 1770

[Click Here To vist Course](#)



## Advanced Project Budgeting and Forecasting

### Course Outline

#### ✓ Day 04

##### **Monitoring, Control, and Variance Analysis**

- ✓ Earned value management (EVM) and KPI tracking
- ✓ Identifying and analyzing budget and forecast variances
- ✓ Adjusting forecasts and budgets based on project performance
- ✓ Risk-based corrective actions for financial control
- ✓ Tools and dashboards for continuous monitoring

ABU DHABI: +971 2 449 6000  
ABU DHABI: +971 50 412 3294  
DUBAI: +971 4 888 6787  
KSA: +966 56 416 0617  
EGYPT: +20 127 111 1770

[Click Here To vist Course](#)



## Advanced Project Budgeting and Forecasting

### Course Outline

#### ✓ Day 05

##### **Reporting, Stakeholder Communication, and Strategic Insights**

- ✓ Preparing clear and actionable financial reports
- ✓ Visualizing budgets, forecasts, and variance data
- ✓ Communicating assumptions, constraints, and recommendations to stakeholders
- ✓ Integrating financial insights into decision-making
- ✓ Continuous improvement in budgeting and forecasting processes

ABU DHABI: +971 2 449 6000  
ABU DHABI: +971 50 412 3294  
DUBAI: +971 4 888 6787  
KSA: +966 56 416 0617  
EGYPT: +20 127 111 1770

[Click Here To vist Course](#)



## Advanced Project Budgeting and Forecasting

### Confirmed Sessions

| FROM          | TO            | DURATION | FEES       | LOCATION          |
|---------------|---------------|----------|------------|-------------------|
| May 2, 2027   | May 6, 2027   | 5 days   | 4250.00 \$ | KSA , Riyadh      |
| Oct. 11, 2027 | Oct. 15, 2027 | 5 days   | 2150.00 \$ | Virtual , Online  |
| Aug. 30, 2027 | Sept. 3, 2027 | 5 days   | 5950.00 \$ | USA , Los Angeles |
| April 5, 2027 | April 9, 2027 | 5 days   | 4250.00 \$ | UAE , Dubai       |

ABU DHABI: +971 2 449 6000  
ABU DHABI: +971 50 412 3294  
DUBAI: +971 4 888 6787  
KSA: +966 56 416 0617  
EGYPT: +20 127 111 1770

[Click Here To vist Course](#)

[info@boostuae.com](mailto:info@boostuae.com)   [info@boostorg.com](mailto:info@boostorg.com)

Generated by BoostLab •

