

Consulting and Training | Reach New Heights

Course Name

Project Cost Engineering

Sector Name

Project & Contract Management

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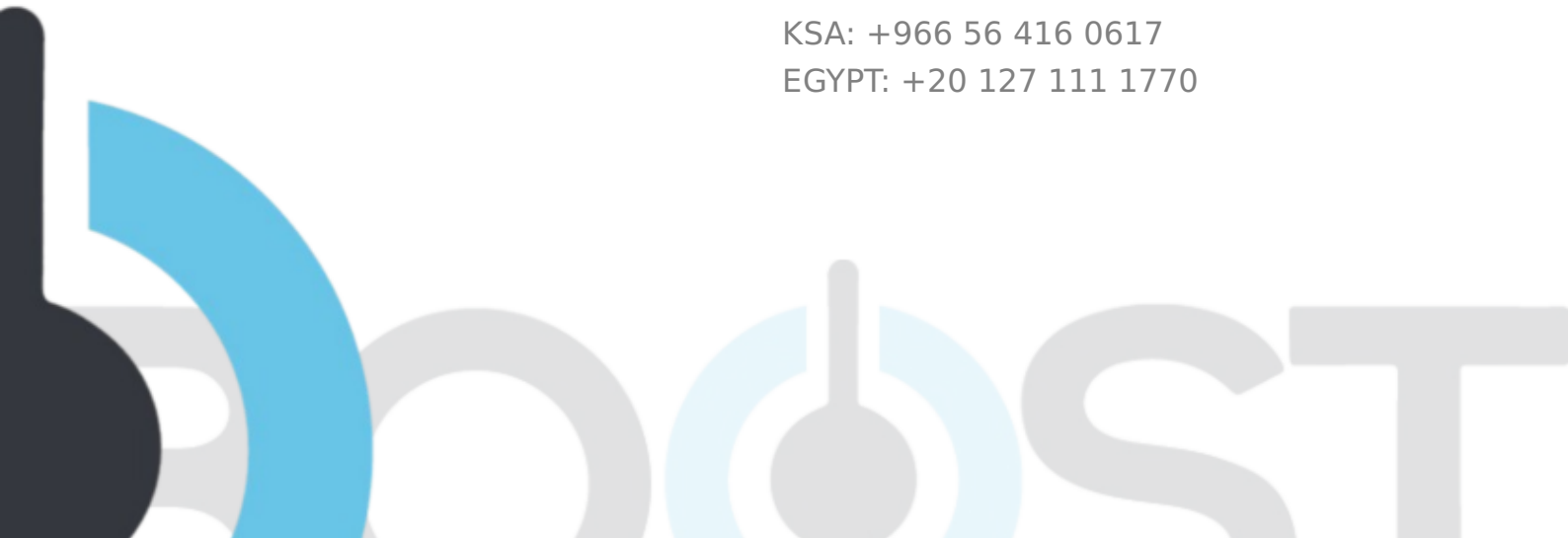
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Project Cost Engineering

Course Introduction

Project leaders and technical staff charged with delivering tangible results require objective cost assessments for funding and control decisions. The business purpose of the cost engineering function is to provide these assessments early and reliably so that better decisions may be made.

This intensive course examines the key concepts of cost engineering, including estimating, risk analysis, cost control, scheduling, and change management to achieve the best value for investments and expenditures. It also provides methodologies, procedures, and tools, along with hands-on application.

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Target Audience

- ✓ Project Manager
- ✓ Business Administrator
- ✓ Marketing Coordinator
- ✓ Account Executive
- ✓ Chief Operating Officer
- ✓ Operations Manager
- ✓ Executive Administrative
- ✓ Risk Manager
- ✓ Program Manager
- ✓ Business Analyst
- ✓ Quality Control Coordinator
- ✓ Assistant Manager
- ✓ Team Leader
- ✓ Senior Supervisors
- ✓ Researcher
- ✓ Entrepreneur
- ✓ Management Consultant
- ✓ Public Relations Director

Project Cost Engineering

Learning Objectives

- ✓ Apply the basics of project execution and control
- ✓ Understand estimates and prepare control budgets
- ✓ Prepare meaningful cost reports
- ✓ Use project schedules
- ✓ Prepare cash flow forecasts and calculate life-cycle costs

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Course Outline

✓ Day 01

Pre-Test

- ✓ Introduction
- ✓ Professional associations & their role
- ✓ Cost estimating
- ✓ Tendering

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Course Outline

✓ Day 02

Project execution

- ✓ Contract Strategy
- ✓ Cost control
- ✓ Reliable Cost Estimating
- ✓ Accurate Cost Management
- ✓ Cost Elements

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Course Outline

✓ Day 03

Pricing and Costing

- ✓ Materials
- ✓ Labor
- ✓ Engineering Role and Project Success
- ✓ Machinery, Equipment, and Tools
- ✓ Economic Cost
- ✓ Activity-Based Cost Management

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Course Outline

✓ Day 04

Project schedules

- ✓ In-depth Project Analytics
- ✓ Scheduling basics
- ✓ Relationship with Cost
- ✓ Stay within time and budget
- ✓ Cash flow forecasting

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Course Outline

✓ Day 05

Life-cycle costing

- ✓ Value engineering
- ✓ Course Conclusion
- ✓ POST-TEST and EVALUATION

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Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
Aug. 30, 2027	Sept. 3, 2027	5 days	4250.00 \$	UAE , Dubai
Nov. 22, 2026	Nov. 26, 2026	5 days	4250.00 \$	Bahrain , Manama
May 24, 2027	May 28, 2027	5 days	4250.00 \$	UAE , Abu Dhabi
March 14, 2027	March 18, 2027	5 days	4250.00 \$	KSA , Riyadh

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