

Maintenance Services Estimation Cost

Sharm El-Sheikh (Egypt) 24 May - 4 June 2026



·www.blackbird-training.com ·



Maintenance Services Estimation Cost

Code: FA28 From: 24 May - 4 June 2026 City: Sharm El-Sheikh (Egypt) Fees: 6200 Pound

Introduction

The Advanced Maintenance Services Cost Estimation for Facilities course aims to equip participants with comprehensive knowledge and modern techniques in maintenance cost estimation, enabling them to make accurate decisions regarding maintenance budgets and efficient resource management. This course combines theoretical sessions with practical exercises and case studies to showcase best practices in maintenance cost estimation, enhancing participants' ability to provide accurate repair and maintenance estimates for operation and maintenance cost estimation.

Course Objectives

- Understand the importance of accurate maintenance cost estimation for facilities.
- Explore advanced techniques in maintenance estimating and cost estimation construction.
- Develop skills to optimize budget allocation for various maintenance activities.
- Enhance decision-making regarding facility maintenance investments.
- Analyze historical data and predict future expenses using maintenance cost estimator models.
- Learn about types of cost estimation and how to apply them in different working environments.
- Implement cutting-edge predictive cost analysis techniques to forecast expenses and reduce financial surprises.

Course Outlines

Day 1: Introduction to Maintenance Services Cost Estimation

- Importance of maintenance cost estimation in facility management.
- · Overview of cost estimation techniques.
- Key factors influencing repair and maintenance estimate accuracy.

Day 2: Data Collection and Analysis for Cost Estimation

• How to collect and analyze historical maintenance data.





- Using advanced tools and techniques for cost analysis.
- Estimating maintenance costs based on real data.

Day 3: Cost Estimation Models and Techniques

- Introduction to maintenance cost estimator models.
- Parametric estimation techniques and analytical methods.
- Predictive techniques and trend analysis for project cost estimation.

Day 4: Predictive Maintenance and Cost Estimation

- Role of predictive maintenance in cost estimation.
- Integrating predictive maintenance data into cost estimate techniques.

Day 5: Budget Optimization for Maintenance Activities

- Budget optimization strategies to minimize unnecessary expenses.
- Cost-benefit analysis for maintenance investments.
- Evaluating maintenance cost estimates against actual performance.

Day 6: Performance Measurement and Monitoring

- Using Key Performance Indicators KPIs in maintenance cost management.
- · Continuous improvement strategies for maintenance estimating.

Day 7: Risk Analysis and Mitigation in Cost Estimation

- Identifying and assessing risks in operation and maintenance cost estimation.
- Risk mitigation strategies and contingency planning.

Day 8: Integration with Facility Management Processes

- Aligning maintenance cost estimation with facility management.
- Integration with asset management and lifecycle costing.

UK Traininig PARTNER



Developing collaborative approaches to improve cost estimation accuracy.

Day 9: Software and Tools for Maintenance Cost Estimation

- Overview of cost estimating services and tools.
- How to select the right foundation cost estimator software.
- Hands-on training on cost estimate types and techniques.

Day 10: Case Studies and Best Practices

- Case studies of successful maintenance cost estimation projects.
- Best practices in repair and maintenance estimates.
- Future trends and emerging technologies in maintenance cost estimation.

Why Attend this Course? Wins & Losses!

- Gain advanced expertise in maintenance cost estimation.
- Develop the ability to analyze maintenance data effectively.
- Improve skills in equipment maintenance cost estimates.
- Create effective strategies to reduce risks in cost estimation.
- Learn best practices in cost estimating services.
- Get familiar with the latest software and cost estimator certification programs.

Conclusion

Cost estimation services play a critical role in improving facility efficiency and reducing unexpected expenses. By attending this course, you will develop advanced skills in operation and maintenance cost estimation, optimize maintenance processes, and make more informed decisions about budget allocations and maintenance investments.

Join us now to become an expert in maintenance cost estimation and enhance budget strategies in your organization!





Blackbird Training Cities

Europe



Malaga (Spain)



Sarajevo (Bosnia and Herzegovarsa)ais (Portugal)





Glasgow (Scotland)



Edinburgh (UK)



Oslo (Norway)



Annecy (France)



Bordeax (France)



Copenhagen (Denmark)



Birmingham (UK)



Lyon (France)



Moscow (Russia)



Stockholm (Sweden)



Podgorica (Montenegro)



Batumi (Georgia)



London (UK)



Istanbul (Turkey)



Amsterdam



Düsseldorf (Germany) (Switzerland)



Paris (France)



Athens(Greece)



Barcelona (Spain)



Munich (Germany)



Geneva



Prague (Czech)



Vienna (Austria)



Rome (Italy)



Brussels



Madrid (Spain)



Berlin (Germany)



Lisbon (Portugal)



Zurich



Manchester (UK)



Milan (Italy)





Blackbird Training Cities

USA & Canada



Los Angeles (USA)



Orlando, Florida (USA)



Online



Phoenix, Arizona (USA)



Houston, Texas (USA)



Boston, MA (USA)



Washington (USA)



Miami, Florida (USA)



New York City (USA)



Seattle, Washington (USA)



Washington DC (USA)



In House



Jersey, New Jersey (USA)

Toronto (Canada)

ASIA



Baku (Azerbaijan) (Thailand)



Maldives (Maldives)



Doha (Qatar)



Manila (Philippines)



Bali (Indonesia)



Bangkok



Beijing (China)



Singapore (Singapore)



Sydney



Tokyo (Japan)



Jeddah (KSA)



Riyadh(KSA)



Melbourne (Australia) Korea)



Phuket (Thailand)



Dubai (UAE)



Kuala Lumpur (Malaysia)



Kuwait City (Kuwait)



Seoul (South



Pulau Ujong (Singapore)



Irbid (Jordan)



Jakarta (Indonesia)



Amman (Jordan)



Beirut





Blackbird Training Cities

AFRICA



Kigali (Rwanda)



Cape Town (South Africa)



Accra (Ghana)



Lagos (Nigeria)



Marrakesh (Morocco)



Nairobi (Kenya)



Zanzibar (Tanzania)



Tangier (Morocco)



Cairo (Egypt)



Sharm El-Sheikh (Egypt)



Casablanca (Morocco)



Tunis (Tunisia)







Blackbird Training Clients



ANNAI Trading Company WLL, Qatar



Alumina Corporation Guinea



Netherlands



Oxfam GB International Organization, Yemen



Capital Markets Authority, **Kuwait**



Nigeria



National Bank (ONB), **Qatar**



Qatar Foundation, **Qatar**



AFRICAN UNION ADVISORY BOARD ON CORRUPTION, Tanzania



Kuwait



Reserve Bar Malawi, **Malawi**



Nigeria



Ministry of Interior, KSA



Mabruk Oil Company **Libya**



Saudi Electricity



BADAN PENGELOLA KEUANGAN Haji, Indonesia



Italy



ENI CORPORATE UNIVERSITY, Italy



Kuwait



General Organization for Social Insurance ral C. Social Insu KSA



Nigeria



National Industries Group (Holding), **Kuwait**



Hamad Medical Corporation, Qatar



USAID **Pakistan**



STC Solutions, **KSA**



North Oil company,



EKO Electricity



Oman Broadband



UN.









Blackbird Training Categories

Management & Admin

Entertainment & Leisure

Professional Skills

Finance, Accounting, Budgeting

Media & Public Relations

Project Management

Human Resources

Audit & Quality Assurance

Marketing, Sales, Customer Service

Secretary & Admin

Supply Chain & Logistics

Management & Leadership

Agile and Elevation

Technical Courses

Artificial Intelligence (AI)

Hospital Management

Public Sector

Special Workshops

Oil & Gas Engineering

Telecom Engineering

IT & IT Engineering

Health & Safety

Law and Contract Management

Customs & Safety

Aviation

C-Suite Training













