

## Strategic Maintenance Planning

*Los Angeles (USA)*

*4 - 8 May 2026*

UK Traininig

# PARTNER



# Strategic Maintenance Planning

Code: OG28 From: 4 - 8 May 2026 City: Los Angeles (USA) Fees: 6400 Pound

## Introduction

Maintenance planning is a cornerstone for operational success and achieving excellence in high-performance enterprises. In today's competitive business environment, effective maintenance planning and strategic maintenance optimization are essential for improving operational efficiency, ensuring long-term asset health, and aligning maintenance goals with broader business objectives.

This course provides participants with the tools and knowledge to design, implement, and optimize maintenance strategies, ensuring equipment reliability, operational continuity, and cost efficiency. By understanding the definition of planned maintenance, its significance, and its application, participants will learn how to create and execute maintenance strategies that support their organization's overall mission.

## Course Objectives

- Develop a deep understanding of what maintenance planning is and its vital role in achieving business goals.
- Learn the key principles of strategic maintenance planning and maintenance strategy development.
- Understand the processes and practices required for asset management planning and aligning maintenance strategies with organizational objectives.
- Master preventive maintenance strategies and maintenance optimization techniques to improve equipment performance.
- Explore the benefits of maintenance planning and scheduling to reduce downtime and improve operational efficiency.

## Course Outlines

### Day 1: Maintenance Objectives and Strategy

- The definition and importance of planned maintenance in modern business.
- Maintenance as a driver of cost reduction and performance improvement.
- Historical evolution and modern thinking in maintenance.
- Understanding types of maintenance plans: preventive, predictive, and corrective.
- Crafting a world-class maintenance strategy for long-term asset health.

### Day 2: Achieving World-Class Standards in Maintenance

- Benchmarking for maintenance performance assessment.
- Conducting a maintenance self-assessment to identify improvement areas.
- Measuring progress through metrics like Overall Equipment Effectiveness OEE.
- Applying maintenance optimization techniques to achieve operational excellence.

UK Training  
**PARTNER**



### Day 3: Implementing Advanced Maintenance Approaches

- Failure Management Programs RCM.
- Total Productive Maintenance TPM.
- Life-cycle costing for long-term asset sustainability.
- Leveraging Computerized Maintenance Management Systems CMMS effectively.
- Identifying and overcoming barriers to successful CMMS implementation.

### Day 4: Optimizing Maintenance Organization and Operations

- Enhancing collaboration between operations and maintenance teams.
- Addressing the 70/30 phenomenon in maintenance efficiency.
- Exploring the integration of maintenance planning and scheduling for seamless operations.
- Learning how maintenance strategy development impacts production outcomes.

### Day 5: Contract Maintenance and Case Studies

- Best practices in contract maintenance management.
- Frameworks for achieving excellence in equipment maintenance strategy.
- Real-world case studies showcasing the benefits of maintenance planning and scheduling.
- Practical applications of strategic asset management plans for sustained improvement.

### Why Attend this Course: Wins & Losses!

- Gain expertise in strategic maintenance planning to align with business goals.
- Reduce downtime and operational disruptions through planned maintenance activities.
- Improve organizational efficiency by mastering maintenance optimization techniques.
- Learn from industry best practices and apply effective maintenance planning strategies.

### Conclusion

The Strategic Maintenance Planning and Optimization Course equips participants with the knowledge and tools necessary to design, implement, and manage world-class maintenance strategies. By understanding the meaning and benefits of maintenance planning, participants can ensure operational efficiency, asset reliability, and long-term success in a competitive business environment.

Take the first step toward excellence—enroll in this course and transform your maintenance practices today!





# Blackbird Training Cities

## Europe



Malaga (Spain)



Sarajevo (Bosnia and Herzegovina)



Oporto (Portugal)



Glasgow (Scotland)



Edinburgh (UK)



Oslo (Norway)



Annecy (France)



Bordeaux (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



MANNAI Trading  
Company WLL,  
Qatar



Alumina Corporation  
Guinea



Booking.com  
Netherlands



Oxfam GB International  
Organization,  
Yemen



Capital Markets  
Authority,  
Kuwait



Waltersmith Petroman Oil Limited  
Nigeria



Qatar National Bank  
(QNB),  
Qatar



Qatar Foundation,  
Qatar



AFRICAN UNION ADVISORY  
BOARD ON CORRUPTION,  
Tanzania



KFAS  
Kuwait



Reserve Bank of  
Malawi,  
Malawi



Central Bank of Nigeria  
Nigeria



Ministry of Interior  
Kingdom of Saudi Arabia  
KSA



Mabruk Oil Company  
Libya



Saudi Electricity  
Company,  
KSA



BADAN PENGELOLA  
KEUANGAN Haji,  
Indonesia



NATO  
Italy



ENI CORPORATE  
UNIVERSITY,  
Italy



Gulf Bank  
Kuwait



المؤسسة العامة للتأمينات الاجتماعية  
General Organization for  
Social Insurance  
KSA



Defence Space Administration  
Nigeria



National Industries  
Group (Holding),  
Kuwait



Hamad Medical  
Corporation,  
Qatar



USAID  
Pakistan



STC Solutions,  
KSA



North Oil company,



EKO Electricity



Oman Broadband



UNITED NATIONS  
UN.



هيئة تنظيم الكهرباء - عمان  
AUTHORITY FOR ELECTRICITY REGULATION, OMAN  
Authority for

UK Training  
**PARTNER**



## 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



International House 185 Tower Bridge  
Road London SE1 2UF United Kingdom



+44 7401 1773 35  
+44 7480 775526



[Sales@blackbird-training.com](mailto:Sales@blackbird-training.com)



[www.blackbird-training.com](http://www.blackbird-training.com)

