

## Materials Management & Inventory Control Workshop

*Berlin (Germany)*

*15 - 19 June 2026*

UK Traininig

# PARTNER



## Materials Management & Inventory Control Workshop

Code: OC28 From: 15 - 19 June 2026 City: Berlin (Germany) Fees: 4900 Pound

### Introduction

Material management is a vital foundation for the success of any organization, as it significantly contributes to improving efficiency and reducing costs within the supply chain. This training workshop provides a comprehensive introduction to inventory management and material management, equipping participants with functional knowledge and a deeper understanding of the essential principles in these areas. It covers inventory control, roles, responsibilities, and techniques that contribute to enhancing inputs into the enterprise's overall supply chain strategy. Additionally, the workshop explores the responsibilities of a materials manager, a key role in the supply chain, and effective management practices that lead to achieving business objectives and ensuring customer satisfaction.

### Course Objectives

By attending this course, participants will:

- Gain a deeper understanding of inventory management goals and the importance of material management in optimizing efficiency and reducing costs.
- Discover tools and techniques for effective inventory control to enhance supply chain performance.
- Learn how to manage and monitor inventory accuracy through advanced methods.
- Implement the inventory management process effectively within their organizations to achieve strategic objectives.
- Plan and monitor inventory levels effectively to ensure continuity in operations.
- Understand material control within inventory management systems and its contribution to supply chain success.
- Familiarize yourself with material requirements planning MRP principles and their impact on inventory management.
- Explore key scheduling methods to optimize inventory flows.

### Course Outlines

#### Day 1: Inventory and Supply Chain

- Introduction to inventory management: Understanding the meaning of material management and its impact on the overall supply chain strategy.
- Types of inventory and their importance in material management.
- Demand fluctuations and how to manage them through efficient inventory control strategies.
- Replenishment systems and flow management within supply chains.
- First and second-tier supply chains and their effect on inventory management.
- Supply chain management basics and the relationship with inventory.
- Service level concepts in inventory management and the role of inventory control in achieving them.



## Day 2: Inventory Replenishment Methods and Systems

- The basic mechanics of inventory systems and their role in material management.
- Inventory time curve and how to measure and optimize inventory flow.
- Components of inventory and their impact on inventory control strategies.
- Fixed order quantity systems and how they improve material management processes.
- Time-phased order point systems and strategies for implementing them.
- Material Requirements Planning MRP systems: Optimizing inventory and material flow.
- Best practices for inventory receipts and managing stock levels effectively.

## Day 3: Inventory Performance

- Assessing inventory performance: Tools and techniques for evaluating inventory levels and performance.
- Models for implementing inventory control and achieving efficient material management.
- Setting inventory goals and establishing performance metrics.
- Inventory performance indicators in warehouses and stores.
- Inventory planning strategies to align with overall business objectives.

## Day 4: Inventory Improvements

- Using the supply chain effectively to reduce costs and improve material management.
- Applying the theory of constraints to enhance inventory processes.
- Call and remote measurement techniques for evaluating inventory performance.
- Importance of electronic data exchange EDI and Information & Communication Technology ICT in improving inventory management.
- Keys to reducing inventory levels while maintaining service levels.
- The seven rules for inventory planning and how to apply them in practice.
- Inventory planning models to improve decision-making processes.

## Day 5: Business Concepts and Planning

- Emerging manufacturing techniques and their impact on material management.
- Key manufacturing challenges and the role of inventory control in overcoming them.
- The concept of supply chain management and its impact on material management.
- Classification of operations and how it affects inventory control duties.
- Business planning workshops focused on material requirements planning MRP and material management strategies.

## Why Attend this Course: Wins & Losses!

- Improved logistical performance: Gain the skills necessary to enhance material management and inventory control, making your organization more efficient and effective.
- Apply effective strategies: Learn how to implement advanced inventory systems and replenishment methods, including fixed order quantity systems and time-phased order point systems.
- Achieve operational efficiency: Learn to balance supply and demand, reducing excess inventory and costs, while improving profitability.
- Increase customer satisfaction: Apply modern inventory control practices to improve order accuracy, fulfillment rates, and customer service.
- Future-proof your inventory management: Gain the tools and knowledge needed to plan inventory

**PARTNER**



effectively and ensure long-term success.

## Conclusion

This course offers you a comprehensive understanding of material management and inventory control, providing you with the tools and knowledge needed to improve efficiency, reduce costs, and enhance customer satisfaction within your organization. Whether you're a materials management technician, a material management specialist, or a materials manager, this course is tailored to equip you with the expertise necessary to succeed in material management and inventory control.

Join us now to transform your approach to inventory management and material management and set your organization on the path to success!



# 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)



Salzburg (Austria)



Florence (Italy)



London (UK)



Istanbul (Turkey)



Amsterdam



Düsseldorf (Germany)



Paris (France)



Athens (Greece)



Barcelona (Spain)



Munich (Germany)



Geneva (Switzerland)



Prague (Czech)



Vienna (Austria)



Rome (Italy)



Brussels (Belgium)



Madrid (Spain)



Berlin (Germany)



Lisbon (Portugal)



Zurich (Switzerland)



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)  
(Kuwait)



Phuket (Thailand)



Shanghai (China)



Dubai (UAE)



Kuala Lumpur (Malaysia)



Kuwait City



Seoul (South Korea)



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**

Booking.com  
Netherlands



**OXFAM**

Oxfam GB International  
Organization,  
Yemen



Capital Markets  
Authority

Capital Markets  
Authority,  
Kuwait



Waltersmith Petroman Oil Limited  
Nigeria



Qatar National Bank  
(QNB),  
Qatar



مؤسسة قطر  
Qatar Foundation

Qatar Foundation,  
Qatar



AFRICAN UNION ADVISORY  
BOARD ON CORRUPTION,  
Tanzania



مؤسسة الكويت للتقدم العلمي  
Kuwait Foundation for the Advancement of Sciences

KFAS  
Kuwait



Reserve Bank of  
Malawi,  
Malawi



Central Bank of Nigeria  
Nigeria



Ministry of Interior  
Kingdom of Saudi Arabia

Ministry of Interior,  
KSA



Mabruk Oil Company  
Libya



الشركة السعودية للكهرباء  
Saudi Electricity Company

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

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)

UK Training

**PARTNER**

