

EPCIC Project Management: Master Engineering,  
Procurement, Construction & Commissioning

*Madrid (Spain)*

*7 - 11 July 2025*

UK Traininig

**PARTNER**



## EPCIC Project Management: Master Engineering, Procurement, Construction & Commissioning

Code: PM28 From: 7 - 11 July 2025 City: Madrid (Spain) Fees: 4400 Pound

### Introduction

In a rapidly evolving business landscape, especially across the Middle East and North Africa region, the demand for advanced project management skills is more critical than ever. The EPCIC Project Management Course: Engineering, Procurement, Construction, Installation, and Commissioning Mastery is designed to meet the unique needs of executives, team leaders, and specialists across public and private organizations.

This comprehensive course equips participants to expertly manage large-scale, complex projects from initial engineering design to final commissioning.

Whether you're an early- or mid-career professional looking to build solid technical foundations, or a senior executive aiming to enhance your strategic leadership capabilities, this course provides the tools and insights you need to deliver real results and improve organizational performance.

### Course Objectives

- Understand the fundamental concepts of EPCIC project management.
- Develop advanced strategic and operational planning skills.
- Apply best practices in procurement and contract management.
- Analyze and manage operational and technical risks.
- Ensure quality and efficiency throughout all project phases.
- Strengthen leadership abilities and improve cross-functional communication.
- Enhance data-driven decision-making skills.
- Master performance monitoring and final result analysis.

### Course Outlines

#### Day 1: Advanced Introduction to Integrated Project Management

- Comprehensive overview of the full EPCIC project lifecycle.
- Define roles and responsibilities of all stakeholders.
- Review organizational structures for major infrastructure projects.
- Analyze common challenges in large-scale projects.
- Discuss real-world case studies and practical examples.
- Interactive workshop on identifying initial project requirements.

#### Day 2: Engineering Planning and Design

- Establishing robust engineering design foundations.
- Preparing detailed technical execution plans and schedules.
- Analyzing potential technical risks during design.
- Reviewing and validating local and international standards and specifications.
- Creating realistic timelines to minimize delays.
- Managing and documenting technical changes effectively.

A graphic of a chessboard with several chess pieces. A large gold king piece is in the foreground, with a silver pawn and a gold pawn behind it. The text 'UK Training PARTNER' is overlaid on the right side of the board.

UK Training  
**PARTNER**

### Day 3: Procurement and Contract Management

- Developing effective negotiation strategies with suppliers and contractors.
- Strategic procurement planning aligned with project needs.
- Ensuring quality control and compliance during procurement.
- Drafting flexible and risk-reducing contracts.
- Monitoring performance and integrating procurement with execution.
- Practical exercise on creating a comprehensive procurement plan.

### Day 4: On-site Construction and Installation

- Structuring on-site activities in a phased and controlled manner.
- Applying occupational safety and health measures on site.
- Ensuring quality assurance during construction and installation.
- Facilitating effective coordination between field teams and headquarters.
- Managing unexpected challenges and emergency situations.
- Practical exercise on developing a detailed installation plan.

### Day 5: Commissioning and Final Handover

- Conducting system readiness tests and performance checks.
- Documenting test results and preparing final reports.
- Formally handing over the project to the client or end user.
- Evaluating outcomes and ensuring compliance with all standards.
- Preparing closure reports and capturing lessons learned for future projects.
- Final practical exercise on drafting a commissioning and handover report.

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

- Strengthen your skills in leading complex, multi-phase projects.
- Gain practical, immediately applicable knowledge.
- Earn a recognized certification that boosts your career prospects.
- Expand your professional network across various sectors.
- Learn the latest global best practices in project management.
- Enhance personal and organizational performance holistically.
- Increase your ability to achieve success in large-scale, high-stakes projects.
- Improve your decision-making through robust analytical skills.

### Conclusion

The EPCIC Project Management Course: Engineering, Procurement, Construction, Installation, and Commissioning Mastery offers a powerful opportunity to elevate your technical, operational, and leadership capabilities. This course delivers in-depth knowledge and practical experience to prepare you for managing major projects with excellence.

Through structured content, hands-on workshops, and real-world analysis, you will be empowered to enhance your performance, strengthen your team's capabilities, and contribute significantly to your organization's success. Investing in your professional development demonstrates your commitment to growth and positions you as

UK Training  
**PARTNER**





a key contributor to strategic goals. Take this chance to transform your career journey and create measurable impact in your workplace.

UK Training  
**PARTNER**

Head Office: +44 7480 775 526  
Email: [Sales@blackbird-training.com](mailto:Sales@blackbird-training.com)  
Website: [www.blackbird-training.com](http://www.blackbird-training.com)



## 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

UK Training  
**PARTNER**

## 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

 <b>MANNAI CORPORATION</b> MANNAI Trading Company WLL, Qatar	 <b>GAC</b> UNE FILIALE D' EGA Alumina Corporation Guinea	 <b>Booking.com</b> Booking.com Netherlands	 <b>OXFAM</b> Oxfam GB International Organization, Yemen	 <b>Capital Markets Authority</b> Kuwait
 <b>Waltersmith</b> Waltersmith Petroman Oil Limited Nigeria	 <b>QNB</b> Qatar National Bank (QNB), Qatar	 <b>Qatar Foundation</b> Qatar	 <b>AFRICAN UNION ADVISORY BOARD ON CORRUPTION</b> Tanzania	 <b>KFAS</b> Kuwat Foundation for the Advancement of Sciences KFAS Kuwait
 <b>Reserve Bank of Malawi</b> Malawi	 <b>Central Bank of Nigeria</b> Nigeria	 <b>Ministry of Interior Kingdom of Saudi Arabia</b> Ministry of Interior, KSA	 <b>Mabruk Oil Company</b> Libya	 <b>Saudi Electricity Company</b> KSA
 <b>BPKH</b> Badan Pengelola Keuangan Haji BADAN PENGELOLA KEUANGAN Haji, Indonesia	 <b>NATO Italy</b> Italy	 <b>ENI</b> ENI CORPORATE UNIVERSITY, Italy	 <b>GULF BANK</b> Gulf Bank Kuwait	 <b>General Organization for Social Insurance</b> KSA
 <b>Defence Space Administration</b> Nigeria	 <b>National Industries Group (Holding)</b> Kuwait	 <b>Hamad Medical Corporation</b> Qatar	 <b>USAID</b> Pakistan	 <b>STC</b> STC Solutions, KSA
 <b>North Oil Company</b> North Oil company,	 <b>EKO</b> EKO Electricity	 <b>OMAN BROADBAND</b> Oman Broadband	 <b>UNITED NATIONS</b> UN.	 <b>Authority for Electricity Regulation, Oman</b> 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

 www.blackbird-training.com

UK Training  
**PARTNER**

