

Master Construction Project Management in 5 Days | CPM Course

Boston, Massachusetts (USA)

2 - 6 November 2026

UK Training

PARTNER



Master Construction Project Management in 5 Days | CPM Course

Code: PM32 From: 2 - 6 November 2026 City: Boston, Massachusetts (USA) Fees: 5900 Pound

Introduction

Construction projects today operate in a high-pressure environment defined by tight schedules, strict budgets, complex stakeholder expectations, and increasing regulatory requirements. Success is no longer driven by technical expertise alone, but by the ability to plan strategically, manage risks, control costs, and lead projects from concept to completion with confidence.

This intensive 5-day Construction Project Management course delivers a comprehensive and practical understanding of the principles, tools, and best practices required to manage construction projects effectively. Participants gain hands-on exposure to the full project lifecycle—from initiation and planning through execution, monitoring, control, and successful project closure.

The program integrates global project management standards with real-world construction practices, enabling participants to manage scope, schedules, budgets, risks, quality, health and safety, and stakeholder communication in a structured and results-driven manner.

Course Objectives

By the end of this course, participants will be able to:

- Understand the complete project lifecycle and key processes in construction project management
- Develop strong capabilities in project planning, scheduling, and cost estimation
- Apply effective risk management and quality control strategies for construction projects
- Manage stakeholders and communication effectively within the construction industry
- Monitor project performance and apply control techniques to ensure project success
- Execute professional project closeout procedures and capture lessons learned

Course Outlines

Day 1: Introduction to Construction Project Management

- Core principles of construction project management
- Project lifecycle phases and delivery methods
- Roles and responsibilities of project stakeholders
- Construction industry standards, regulations, and compliance requirements

Day 2: Project Planning and Initiation

- Scope definition and Work Breakdown Structure WBS
- Project scheduling techniques: CPM and PERT
- Cost estimation, budgeting, and financial control
- Resource planning, allocation, and optimization

The logo for UK Training Partner features the text 'UK Training' in a small, black, sans-serif font, followed by the word 'PARTNER' in a large, bold, black, sans-serif font. The background of the logo is a stylized chessboard with a king piece and a pawn piece.

Day 3: Project Execution and Control

- Contract administration and procurement management
- Quality management systems in construction projects
- Health, safety, and environmental HSE management
- Progress monitoring, reporting, and performance measurement

Day 4: Risk Management and Stakeholder Communication

- Risk identification, assessment, and mitigation planning
- Stakeholder analysis and engagement strategies
- Effective communication across project teams and clients
- Conflict resolution and negotiation skills for construction managers

Day 5: Project Closing and Best Practices

- Project closeout procedures and final documentation
- Lessons learned and continuous improvement practices
- Construction technology, digital tools, and innovation trends
- Ethics and professional conduct in construction management

Why Attend This Course: Wins & Losses!

- The ability to develop comprehensive project management plans for construction projects
- Practical skills to manage project risks, costs, schedules, and resources effectively
- Stronger stakeholder management and communication capabilities
- A clear understanding of construction industry best practices and emerging trends
- Increased confidence to lead construction projects from start to finish

Conclusion

This Construction Project Management course is more than a technical program—it is a professional transformation experience. It equips you with the mindset, tools, and structured methodologies required to deliver construction projects with precision, control, and confidence.

You will leave the program ready to manage complexity, align stakeholders, control risks and costs, and drive projects to successful completion while meeting quality, safety, and regulatory standards. Whether you are managing small-scale projects or large, multi-stakeholder construction initiatives, this course positions you as a capable, trusted, and results-oriented construction project leader.

This is your opportunity to elevate your project management capability, strengthen your professional credibility, and become a driving force behind successful, sustainable construction projects.

A graphic of a chessboard with several pawns. In the foreground, a large gold king piece stands prominently. Behind it, several silver and gold pawns are positioned on different squares. The background features concentric circles emanating from behind the king piece, creating a sense of depth and focus.

UK Training
PARTNER

Blackbird Training Clients

 MANNAI CORPORATION MANNAI Trading Company WLL, Qatar	 GAC UNE FILIALE D'EGA Alumina Corporation Guinea	 Booking.com Booking.com Netherlands	 OXFAM Oxfam GB International Organization, Yemen	 Capital Markets Authority Kuwait
 Waltersmith Waltersmith Petroman Oil Limited Nigeria	 QNB Qatar National Bank (QNB), Qatar	 Qatar Foundation Qatar	 AFRICAN UNION ADVISORY BOARD ON CORRUPTION Tanzania	 KFAS KFS 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
 BPKH Badan Pengelola Keuangan Haji BADAN PENGELOLA KEUANGAN Haji, Indonesia	 NATO Italy Italy	 ENI ENI CORPORATE UNIVERSITY, Italy	 GULF BANK Gulf Bank Kuwait	 General Organization for Social Insurance KSA
 Defence Space Administration Nigeria	 National Industries Group (Holding) Kuwait	 Hamad Medical Corporation Qatar	 USAID Pakistan	 STC STC Solutions, KSA
 North Oil Company North Oil company,	 EKO EKO Electricity	 OMAN BROADBAND Oman Broadband	 UNITED NATIONS UN.	 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)
Sustainability, ESG & Corporate Responsibility
Advanced Courses
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