Effective Construction Site Management: 1-Week Intensive

30 August – 3 September 2027
Barcelona (Spain)



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Ref: 322970_220405 **Date:** 30 August – 3 September 2027 **Location:** Barcelona (Spain) **Fees:** 5200 GBP

Course Description

This intensive 1-week course equips construction professionals with essential skills for effective site management. Participants will learn key aspects of project planning, safety protocols, team leadership, quality control, and regulatory compliance. The course combines theoretical knowledge with practical applications to enhance on-site management capabilities.

Learning Objectives

- Develop comprehensive project plans and schedules for construction sites
- Implement best practices for site safety and risk management
- Enhance leadership skills for effective team management and communication
- Master quality control processes and regulatory compliance in construction
- Apply cost management and budgeting techniques for project success

Course Modules

Day 1: Project Planning and Initiation

- Introduction to construction site management
- Project lifecycle and stakeholder management
- Site layout planning and logistics
- Resource allocation and procurement strategies

Day 2: Safety Management and Risk Assessment

- Construction site safety regulations and compliance
- Risk assessment and hazard identification techniques
- Emergency response planning
- Safety culture development and training

Day 3: Team Leadership and Communication

- Effective leadership styles in construction
- Team building and conflict resolution
- Communication strategies with stakeholders
- Performance management and motivation techniques



Day 4: Quality Control and Regulatory Compliance

- Quality assurance and control processes
- Building codes and regulatory requirements
- Inspection and testing procedures
- Documentation and reporting best practices

Day 5: Cost Management and Project Control

- Construction cost estimation and budgeting
- Progress monitoring and schedule control
- Change order management
- Project closeout and lessons learned

Practical Wins for Participants

- Ability to create comprehensive site management plans
- Enhanced safety management skills to reduce on-site incidents
- Improved team leadership capabilities for increased productivity
- Proficiency in managing project costs and schedules effectively

