

Construction Quality Control on Site: Ensuring Excellence





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Ref: 321513_140537 Date: 22 - 26 Sep 2025 Location: Accra (Ghana) Fees: 3300 Euro

Course Description

This comprehensive 5-day course equips construction professionals with the knowledge and skills needed to implement effective quality control measures on construction sites. Participants will learn industry best practices for planning, executing, and monitoring quality control processes, ensuring project excellence and client satisfaction.

Learning Objectives

- Develop and implement site-specific quality control plans
- Master inspection techniques and documentation procedures
- Understand quality management systems and their application
- Learn to identify and resolve quality issues efficiently
- Gain skills in communicating quality requirements to project teams

Course Modules

Day 1: Fundamentals of Construction Quality Control

- Introduction to quality control concepts
- Regulatory requirements and industry standards
- Quality control planning and documentation
- Roles and responsibilities in quality management

Day 2: Quality Control Techniques and Tools

- Inspection methods and checklists
- Non-destructive testing techniques
- Quality control software and technology
- Data collection and analysis for quality improvement

Day 3: On-Site Quality Control Implementation

- · Material quality control and testing
- Workmanship standards and assessment
- Managing subcontractor quality
- Environmental factors affecting quality

Day 4: Quality Control in Specific Construction Areas

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- Structural work quality control
- MEP systems quality assurance
- Finishing works quality management
- Site safety and its impact on quality

Day 5: Continuous Improvement and Problem Solving

- Root cause analysis techniques
- Corrective and preventive actions
- Quality audits and performance metrics
- · Lessons learned and best practices sharing

Practical Wins for Participants

- Ability to create and implement effective quality control plans
- Enhanced skills in identifying and resolving quality issues
- Improved communication of quality requirements to project teams
- Increased efficiency in quality control processes and documentation



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