



Construction Management for Head of Construction & Supervisors

27 - 31 Jan 2025
Barcelona (Spain)





Construction Management for Head of Construction & Supervisors

Ref.: 15678_320270 **Date:** 27 - 31 Jan 2025 **Location:** Barcelona (Spain) **Fees:** 4900 **Euro**

Introduction:

Construction management is an essential discipline for the head of construction and supervisors. It encompasses the overall planning, coordination, and control of a construction project from inception to completion.

This Construction Management for Head of Construction and Supervisors course will equip experienced construction supervisors with the advanced skills and knowledge to lead construction teams effectively, manage complex projects, and ensure that construction operations align with project specifications and organizational goals.

The curriculum covers project management principles, resource allocation, risk management, quality control, and effective communication strategies. Participants will be adept at overseeing construction processes, optimizing resource use, and achieving project milestones within budget and time constraints, ultimately leading to the successful delivery of construction projects.

Targeted Groups:

- Senior Construction Supervisors.
- Construction Project Managers.
- Site Managers.
- Construction Foremen.
- Project Engineers.
- Construction Team Leaders.
- Operations Managers in Construction.
- Construction Coordinators.
- Senior Construction Consultants.
- Aspiring Construction Supervisors.

Course Objectives:

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

- Enhance leadership and management skills specific to construction projects.
- Develop advanced project planning and scheduling techniques.
- Improve risk management strategies and practices.
- Optimize resource allocation for increased efficiency.
- Strengthen quality control and assurance processes.
- Foster effective communication and negotiation skills.
- Implement robust budgeting and cost management practices.
- Address and solve complex construction-related problems.
- Ensure compliance with health, safety, and environmental regulations.
- Cultivate strategic thinking for long-term project success.
- Promote effective conflict resolution and dispute management.
- Integrate innovative construction technologies and methods.
- Enhance stakeholder management and client relations.
- Develop sustainable construction practices.
- Improve documentation and reporting standards.
- Strengthen team collaboration and performance.
- Facilitate continuous improvement and learning within construction teams.
- Establish effective time management strategies.
- Advanced understanding of construction contracts and legal aspects.
- Boost decision-making capabilities under pressure.

Targeted Competencies:

- Advanced Project Management.
- Leadership and Team Coordination.
- Strategic Planning and Execution.
- Risk Assessment and Management.
- Resource Allocation and Optimization.
- Quality Control and Assurance.
- Effective Communication and Negotiation.
- Budgeting and Cost Management.
- Problem-solving and Decision-Making.
- Health, Safety, and Environmental Compliance.

Course Content:

Unit 1: Advanced Project Management and Planning:

- Introduction to project management principles.
- Developing comprehensive project plans.
- Setting realistic project objectives and milestones.
- Implementing effective scheduling techniques.
- Utilizing project management software tools.
- Monitoring and adjusting project plans.
- Managing project scope and change control.
- Conducting project feasibility studies.
- Integrating risk management into project plans.
- Evaluating project performance and success metrics.

Unit 2: Leadership and Team Coordination:

- Defining roles and responsibilities of a head supervisor.
- Building and leading effective construction teams.
- Enhancing leadership skills and styles.
- Motivating and engaging team members.
- Promoting a collaborative work environment.
- Managing team conflicts and resolving disputes.
- Conducting effective team meetings and briefings.
- Developing communication skills for leaders.
- Implementing performance management systems.
- Encouraging continuous professional development.

Unit 3: Risk and Quality Management:

- Identifying and assessing construction risks.
- Developing risk mitigation strategies.
- Implementing safety management systems.
- Ensuring compliance with safety regulations.
- Monitoring and controlling project risks.
- Establishing quality control standards.
- Conducting quality assurance inspections.
- Managing quality documentation and records.
- Addressing quality issues and defects.
- Promoting a culture of continuous quality improvement.

Unit 4: Budgeting and Resource Management:

- Understanding construction budgeting principles.
- Developing detailed project budgets.
- Monitoring and controlling project costs.
- Implementing cost-saving strategies.
- Managing project resources effectively.
- Allocating resources to maximize efficiency.
- Tracking resource utilization and availability.
- Managing procurement and supply chain.
- Utilizing resource management software.
- Conducting financial performance reviews.

Unit 5: Communication and Stakeholder Management:

- Developing effective communication strategies.
- Enhancing interpersonal communication skills.
- Managing stakeholder expectations and relationships.
- Conducting stakeholder analysis and mapping.
- Communicating project progress and updates.
- Handling stakeholder concerns and feedback.
- Utilizing communication tools and platforms.
- Organizing stakeholder meetings and presentations.
- Managing public relations and community engagement.
- Building strong client relationships and satisfaction.



**Registration form on the :
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