

CERTIFIED CONSTRUCTION MANAGER

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\$5,500

GENTEX[®]
TRAINING CENTER





Introduction

The construction industry is one of the most dynamic and demanding fields, requiring professionals to manage projects with efficiency, precision, and strategic thinking. A construction manager plays a critical role in ensuring that projects are delivered on time, within budget, and according to quality standards. The Certified Construction Manager Course offered by Gentex Training Center is designed to provide participants with the essential knowledge, tools, and techniques needed to excel in construction management. This 5-day course goes beyond theory and focuses on practical approaches to planning, managing, and controlling construction projects. Participants will learn how to address the challenges of cost management, scheduling, safety compliance, contract administration, and stakeholder communication. By combining professional insights with real-world applications, this course empowers construction professionals to strengthen their skills and contribute to the success of projects in different sectors.

Certified Construction Manager Course Objectives

- Understand the role and responsibilities of a construction manager in different project phases.
- Develop strong project planning and scheduling skills to ensure timely project delivery.
- Apply effective cost management techniques to control budgets and reduce financial risks.
- Gain knowledge of contract management and procurement practices in construction.
- Identify and manage potential risks in construction projects.
- Strengthen leadership and communication skills for managing diverse teams and stakeholders.
- Enhance safety awareness and apply best practices to maintain a safe working environment.
- Implement quality control measures to ensure construction standards are achieved.
- Utilize modern tools and technologies to improve project efficiency.



Course Methodology

The course uses a combination of interactive lectures, group discussions, practical exercises, and case studies. This approach allows participants to apply learned concepts directly to real-world scenarios, encouraging active participation and knowledge sharing.

Who Should Take This Course

This course is ideal for professionals who are directly or indirectly involved in construction project management, including:

- Construction Managers
- Project Managers and Engineers
- Site Supervisors
- Architects and Designers
- Contractors and Subcontractors
- Professionals working in procurement and contract management

Certified Construction Manager Course Outlines

Day 1: Fundamentals of Construction Management

- Role and importance of construction management
- Understanding project life cycle stages
- Key responsibilities of a construction manager
- Introduction to project planning and scheduling
- Communication and leadership essentials in construction



Day 2: Project Planning and Scheduling

- Work breakdown structure and project scheduling techniques
- Gantt charts, CPM, and PERT methods
- Managing project timelines and milestones
- Practical approaches to resource allocation
- Tools for monitoring progress and reporting

Day 3: Cost Management and Contracts

- Basics of construction cost estimation
- Budget planning and cost control strategies
- Procurement and contract management in construction
- Contractual obligations and dispute resolution
- Case studies on financial management in construction projects

Day 4: Risk, Quality, and Safety Management

- Identifying and analyzing construction risks
- Developing risk mitigation strategies
- Quality assurance and control processes
- Health and safety standards in construction projects
- Creating a culture of safety on construction sites

Day 5: Leadership, Technology, and Project Integration

- Leading project teams and managing stakeholders
- Decision-making and problem-solving in complex projects

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- Technology applications in construction management (BIM, project software)
- Integrating planning, cost, risk, and quality for project success
- Final group discussion and lessons learned

Conclusion

By successfully completing the Certified Construction Manager Course with Gentex Training Center, participants will gain comprehensive knowledge and practical skills that enhance their ability to lead construction projects with confidence. This course prepares professionals to manage challenges effectively, improve project outcomes, and deliver value across every stage of construction projects.

