

CONSTRUCTION MANAGEMENT CERTIFICATION

As per International Standards



UNICHROME

Unichrone Training **Advantages**

- ✓ 1 Day Interactive Instructor-led Online/Classroom or Group Training
- ✓ Course study materials designed by subject matter experts
- ✓ Mock Tests to prepare in a best way
- ✓ Highly qualified, expert & accredited trainers with vast experience
- ✓ Enrich with Industry best practices and case studies and present trends
- ✓ Construction Management Training Course adhered with International Standards
- ✓ End-to-end support via phone, mail, and chat
- ✓ Convenient Weekday/weekend Construction Management Training Course schedule



About Unichrone

- ✓ We are a professional training institute with an extensive portfolio of professional certification courses. Our training programs are meant for those who want to expand their horizons by acquiring professional certifications across the spectrum. We train small- and medium-sized organizations all around the world, including in USA, Canada, Australia, UK, Ireland and Germany.



Guaranteed Quality



Handpicked Trainers



Global Presence



Online Training Option

We've trained professionals across
global companies

PHILIPS

AXCESS
FINANCIAL PRODUCT MANAGEMENT

CLARIANT

AkerSolutions

WÜRTH

baycoat

DUPONT

DASHTI

GlobalSign

TriskeleLabs

مصرف الراجحي
Al Rajhi Bank

DHL

ARASCO
أراسكو



أراسكو

EMERSON

accenture

VOLVO

AMA
AMERICAN MEDICAL
ASSOCIATION

sitel
group

@ignify

Atos

LEAR
CORPORATION

Importance of Construction Management Training

- ✓ Construction Management Certification is comprehensively articulated for individuals to authenticate them with advanced tools and techniques for project management specifically tailored for construction projects. It equips individuals with the skills to recognize common hazards in the construction realm and mitigate them with safety precautions. This attestation calibrates professionals with a sensible understanding of the statistical data of accidents and the predominance of safety and health in site operations. This gives participants essential expertise and skills in project planning, scheduling, and exploring construction contracts with a keen awareness of legal and financial implications.
- ✓ Construction Management Training helps participants acquire a wide range of skills needed in the fulfillment of construction projects. The participants develop a social perspective of construction principles, project planning, and scheduling methods. They learn how to forecast costs, to prepare a fine project schedule of costs, and how to manage project's funds. Also included in Construction Management Course are quality assurance and quality control measures and safety measures and management of risks. Leadership and communication skills are also developed among candidates to lead multidisciplinary work teams, to coordinate with stakeholders, and to solve conflicts.

ELIGIBILITY CRITERIA

- ✓ Aspirants need not meet any requirements to pursue Construction Management Training Course. However, having prior knowledge is beneficial.

WHO SHOULD ATTEND

- ✓ Any individual who wants to gain skills in Construction Management can enroll in the Construction Management Training course.

CONSTRUCTION MANAGEMENT CERTIFICATION ADVANTAGES



CERTIFIES
YOUR TALENT



HELPS
BUILDING
VALUES



GLOBAL
RECOGNITION



PERFECT
EXECUTION



BUILDS
CUSTOMER
LOYALTY



MORE
EMPLOYABILITY
OPTIONS

Syllabus of Construction Management Training

Lesson 01 – Introduction to Construction Health and Safety

| | |
|----|---|
| 1. | Importance of Health and Safety in Construction |
| 2. | Statistics on Accidents and the Cost of Unsafe Practices |
| 3. | Role of Health and Safety in Project Management and Site Operations |

Lesson 2 – Standards, Regulations, and Compliance

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|----|--|
| 1. | Overview of Relevant Local and National Safety Regulations |
| 2. | Role of Construction Managers in Ensuring Compliance |
| 3. | Duties and Responsibilities of Employers and Employees |
| 4. | Consequences of Non-Compliance |

Syllabus of Construction Management Training

Lesson 03 – Risk Assessment and Hazard Identification

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|----|---|
| 1. | Fundamentals of Risk Assessment in Construction |
| 2. | Identifying Common Construction Hazards |
| 3. | Mitigation Strategies and Safety Precautions |

Lesson 04 – Personal Protective Equipment (PPE)

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|----|---|
| 1. | Importance of PPE In Preventing Injuries |
| 2. | Selecting the Right PPE For Specific Tasks |
| 3. | Proper Use, Storage, And Maintenance of PPE |

Syllabus of Construction Management Training

Lesson 05 – Safe Use of Tools and Machinery

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| 1. | Training Requirements for Equipment Operators |
| 2. | Pre-Operation Checks and Maintenance Schedules |
| 3. | Safety Precautions for Specific Machinery |

Lesson 06 – Electrical Safety in Construction

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| 1. | Common Electrical Hazards on Construction Sites |
| 2. | Safe Practices When Working Near Electricity or Power Lines |
| 3. | Ground-Fault Circuit Interrupters and Their Importance |

Syllabus of Construction Management Training

Lesson 07 – Fall Prevention and Working at Height

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| 1. | Risks Associated with Working at Heights |
| 2. | Safety Measures: Scaffolds, Guardrails, Harnesses, and Ladders |
| 3. | Rescue Plans for Fall-Related Incidents |

Lesson 08 – Chemicals and Hazardous Materials Management

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|----|---|
| 1. | Recognising Hazardous Materials on Construction Sites |
| 2. | Safe Handling, Storage, and Disposal of Hazardous Materials |
| 3. | Understanding Material Safety Data Sheets (MSDS) |

Syllabus of Construction Management Training

Lesson 09 – Fire Safety and Emergency Procedures

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| 1. | Identifying Fire Hazards in Construction |
| 2. | Safe Practices for Welding, Cutting, and Other Fire-Related Operations |
| 3. | Emergency Evacuation Plans and Assembly Points |

Lesson 10 – Health and Ergonomics

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|----|--|
| 1. | Addressing Health Issues: Noise, Vibration, Dust, and Temperature Extremes |
| 2. | Proper Lifting Techniques and Ergonomic Work Practices |
| 3. | Importance of Breaks and Rotation of Tasks |

Syllabus of Construction Management Training

Lesson 11 – Training, Supervision, and Reporting

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|----|---|
| 1. | Role of Safety Training for New and Existing Staff |
| 2. | Importance of Supervision in Maintaining Safe Practices |
| 3. | Reporting Incidents, Near Misses, And Unsafe Conditions |

Lesson 12 – Safety Culture and Continuous Improvement

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| 1. | Importance of Fostering a Proactive Safety Culture |
| 2. | Engaging All Workers in Safety Discussions and Feedback |
| 3. | Regular Safety Audits and Reviews |

Exam Format of Construction Management Certification

| Examination Format | |
|----------------------------|------------------------------|
| | |
| Exam Name | Construction Management Exam |
| Exam Format | Multiple Choice |
| Total Questions & Duration | 30 Questions, 1 Hour |
| Passing Score | Minimum passing score of 70% |
| Exam Cost | Included in training fee |

To get you fully prepared with the knowledge and skills for Construction Management, a training session at Unichrone gives immense importance to mock questions at the end of every module and problem-solving exercises within the session. Prepared by certified faculty, the practice tests are a true simulation of the Construction Management exam.

Contact Us

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<https://unichrone.com/>

