



London TDM

# Civil and Construction Engineering Training Courses

**Course Venue:** United Arab Emirates - Dubai

**Course Date:** From 16 August 2026 To 20 August 2026

**Course Place:** Downtown Dubai

**Course Fees:** 5,000 USD

## **Introduction**

In today's construction industry, effective site supervision and contractor management are critical skills for ensuring project success. This 5-day professional course is designed to equip construction managers, site supervisors, and other relevant stakeholders with the knowledge and skills necessary to effectively manage and supervise construction sites, ensuring that projects are completed on time, within budget, and to the required quality standards.

- Understand the roles and responsibilities of site supervisors and contractor managers.
- Learn effective communication and coordination techniques among project stakeholders.
- Acquire skills for managing site safety, quality, and compliance.
- Develop strategies for conflict resolution and problem-solving on site.
- Enhance abilities in planning, scheduling, and resource management.

## **Course Outlines**

### **Day 1: Introduction to Site Supervision**

- Roles and responsibilities of a site supervisor
- Key principles of construction management
- Understanding construction documents and contracts
- Introduction to construction technology and methodologies
- Stakeholder management and effective communication

### **Day 2: Contractor Management Essentials**

- Selection and evaluation of contractors
- Effective contract negotiation and management
- Building strong contractor relationships
- Monitoring contractor performance
- Legal and ethical considerations in contractor management

### **Day 3: Site Safety and Compliance Management**

- Understanding safety regulations and standards
- Implementing site safety plans
- Inspecting and auditing for safety compliance
- Managing incidents and emergencies on site
- Quality control and assurance practices

### **Day 4: Conflict Resolution and Problem Solving**

- Identifying sources of conflict on construction sites
- Conflict resolution strategies and techniques
- Effective decision-making and problem-solving skills
- Maintaining morale and motivation among the workforce
- Case studies of conflict resolution in construction

### **Day 5: Planning, Scheduling, and Resource Management**

- Principles of construction planning and scheduling
- Resource allocation and management strategies
- Using project management software tools
- Monitoring and controlling project progress
- Final assessment and certification