

**TRAINING TITLE**

**BASIC SCAFFOLDING INSPECTION**

**Training Duration**

**5 days**

**Training Venue and Dates**

<b>Ref. No.</b> CE065	<b>Basic Scaffolding Inspection</b>	<b>5</b>	<b>13-17 Jan. 2025</b>	<b>\$5,500</b>	<b>Abu Dhabi, UAE</b>
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**In any of the 4 or 5-star hotels. The exact venue will be informed later.**

**Training Fees**

- **\$5,500 per participant for Public Training includes Materials/Handouts, tea/coffee breaks, refreshments & Lunch**

**Training Certificate**

**Define Management Consultants Certificate of course completion will be issued to all attendees.**

**TRAINING DESCRIPTION**

This training program is designed to provide participants with the fundamental knowledge and practical skills required to conduct basic scaffolding inspections. It covers safety standards, regulatory requirements, and inspection techniques to ensure scaffolds are structurally sound and safe for use in various work environments.

**TRAINING OBJECTIVES**

**Upon completion of the course the student should be able to:**

1. Describe the scaffold members and fittings used in scaffold construction.
2. Explain the terms used in scaffold construction.
3. List the common causes of accident from working with scaffolding.
4. Outline the format of a scaffold inspection.
5. Perform a scaffold inspection
6. Practical build, inspect and disassemble a scaffold in a safe way (Erection & Inspection).
7. Compile a scaffold inspection report, a remedial report and be fully confident in the use of the Scaffolding system

**TRAINING METHODOLOGY**

A highly interactive combination of lectures and discussion sessions will be managed to maximize the amount and quality of information and knowledge transfer. The sessions will

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start by raising the most relevant questions and motivating everybody to find the right answers. You will also be encouraged to raise your own questions and to share in the development of the right answers using your own analysis and experiences. Tests of multiple-choice type will be made available on daily basis to examine the effectiveness of delivering the course.

Very useful Course Materials will be given.

- 30% Lectures
- 30% Workshops and work presentation
- 20% Group Work& Practical Exercises
- 20% Videos& General Discussions

### WHO SHOULD ATTEND

- **Construction Workers**
- **Site Supervisors**
- **Safety Officers**
- **Project Managers**
- **Scaffold Erectors and Dismantlers**
- **Quality Control Inspectors**
- **Engineers (Civil, Structural, Safety)**
- **Health and Safety Consultants**
- **Building Inspectors**
- **Contractors and Subcontractors**

### COURSE OUTLINE:

#### Elevated work areas and Scaffolds

- ✚ Standards and legislation
- ✚ Elevated Work Areas - General Requirements
- ✚ Fall Protection
- ✚ Guardrail Systems
- ✚ Falling Object Protection
- ✚ Entry and Exit
- ✚ Temporary Stairways
- ✚ Temporary Ramps
- ✚ High Winds

#### Scaffold Components

- ✚ Requirements Common to All Scaffolds
- ✚ Types of scaffolding

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- ✚ Scaffold Specifications
- ✚ Capacity
- ✚ Foundations
- ✚ Stability
- ✚ Clearances
- ✚ Horizontal Members
- ✚ Bracing
- ✚ Tools
- ✚ System Scaffolds
- ✚ Engineering principles of scaffolding

### Scaffolding Safety

- ✚ Safe Assembly
- ✚ Plan and prepare work
- ✚ Erect scaffolding
- ✚ Dismantle scaffolding and store in appropriate area
- ✚ Alter and repair
- ✚ Scaffolding safety checklist
- ✚ risk assessment in Erect and Dismantle of Scaffolding

### Scaffolding load

- ✚ Planks
- ✚ Bearer connection
- ✚ Posts
- ✚ Foundation
- ✚ Safe working loads for individual couplers and fittings

### Practical (Erection & Inspection)

- Scaffolding reports
- Evaluation.

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**NOTE:**

**Pre-& Post Tests will be conducted.**

**Case Studies, Group Exercises, Group Discussions, Last Day reviews, and assessments will be carried out.**

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