



Consulting and Training | Reach New Heights

**Course Name**

# The Quality Inspector Complete Program

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**Sector Name**

Quality Management & Operational Excellence

**Document Type**

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## The Quality Inspector Complete Program

### Course Introduction

The Quality Inspector (QI) is an inspector who, in support and under the direction of quality engineers, supervisors, or technicians, can use the proven techniques included in the body of knowledge. Under professional direction, the CQI evaluates hardware documentation, performs laboratory procedures, inspects products, measures process performance, records data, and prepares formal reports.

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## The Quality Inspector Complete Program

### Target Audience

- ✓ Practitioners in quality and audits
- ✓ Senior members and managers of organisations who need to understand the significance of training employees on quality management
- ✓ Quality team members
- ✓ Professionals aspiring to undertake a quality-related certification
- ✓ Construction project owners
- ✓ Design consultants
- ✓ Construction contractors
- ✓ Architects
- ✓ Non-engineering construction professionals

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## The Quality Inspector Complete Program

### Learning Objectives

- ✓ Understand the content covered by the four main domains in the ASQ CQI BoK.
- ✓ Practice the concepts contained in the ASQ CQI BoK.
- ✓ Become familiar with questions similar to those on the ASQ CQI exam

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## The Quality Inspector Complete Program

### Course Outline

#### ✓ 01 DAY ONE

##### Technical Mathematics

- ✓ Basic Shop Math
- ✓ Basic Algebra
- ✓ Basic Geometry
- ✓ Basic Trigonometry
- ✓ Measurement Systems
- ✓ Numeric Conversions

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### Course Outline

#### ✓ 02 DAY TWO

##### **Metrology**

- ✓ Common Gauges and Measurement Instruments
- ✓ Special Gauges and Applications
- ✓ Gauge Selection, Handling, and Use
- ✓ Surface Plate Tools and Techniques
- ✓ Specialized Inspection Equipment
- ✓ Calibration
- ✓ Measurement System Analysis (MSA)

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### Course Outline

#### ✓ 03 DAY THREE

##### **Inspection And Test**

- ✓ Blueprints, Drawings, Geometric Dimensioning and Tolerancing (GD&T), and Model-Based Definitions
- ✓ Sampling
- ✓ Inspection Planning and Processes
- ✓ Testing Methods
- ✓ Software for Test Equipment

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### Course Outline

#### ✓ **04 DAY FOUR**

##### **Quality Assurance**

- ✓ Basic Statistics and Applications
- ✓ Statistical Process Control (SPC)
- ✓ Quality Improvement
- ✓ Quality Audits

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### Course Outline

#### ✓ **05 DAY FIVE**

##### **Quality Assurance (Continuation)**

- ✓ Quality Tools and Techniques
- ✓ Problem-Solving Tools and Continuous Improvement Techniques
- ✓ Resources

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## The Quality Inspector Complete Program

### Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
July 27, 2026	July 31, 2026	5 days	4950.00 \$	France , Paris
March 14, 2027	March 18, 2027	5 days	4250.00 \$	KSA , Riyadh
May 18, 2026	May 22, 2026	5 days	4250.00 \$	UAE , Dubai
Jan. 4, 2027	Jan. 8, 2027	5 days	4250.00 \$	UAE , Dubai

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