



Consulting and Training | Reach New Heights

Course Name

The Quality Inspector Complete Program

Sector Name

Quality Management & Operational Excellence

Document Type

Generated by Boostlab

[Click Here To Visit Course](#)

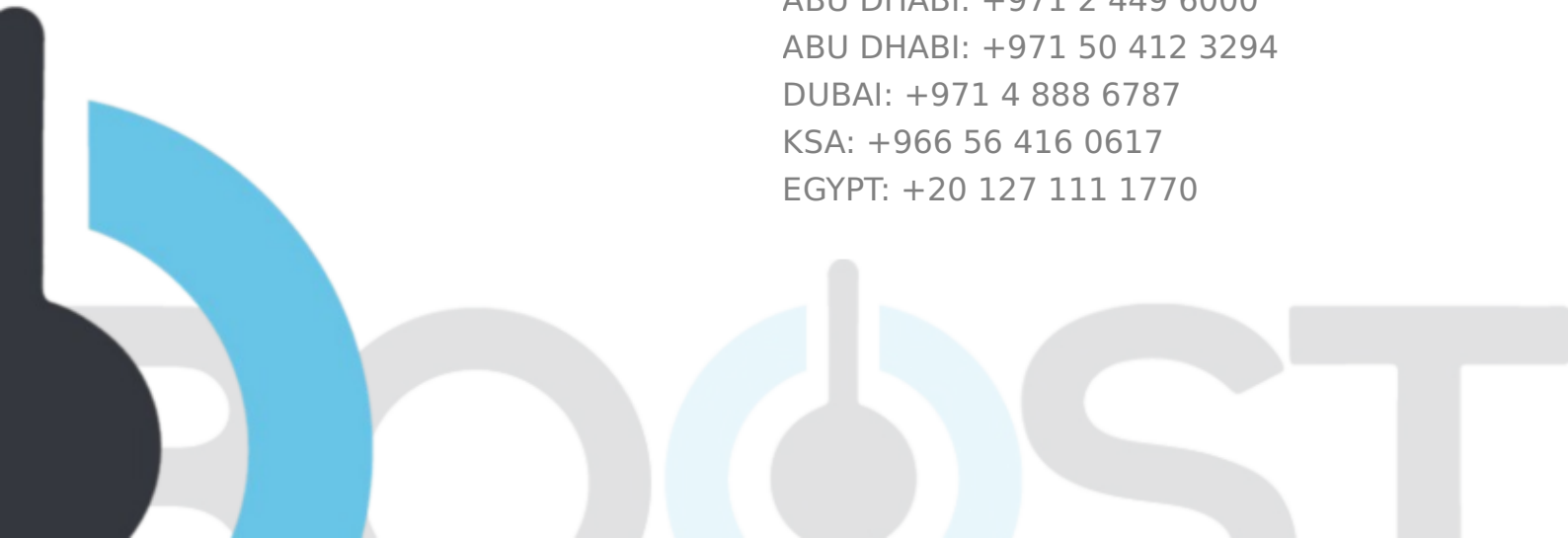
ABU DHABI: +971 2 449 6000

ABU DHABI: +971 50 412 3294

DUBAI: +971 4 888 6787

KSA: +966 56 416 0617

EGYPT: +20 127 111 1770



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.

ABU DHABI: +971 2 449 6000
ABU DHABI: +971 50 412 3294
DUBAI: +971 4 888 6787
KSA: +966 56 416 0617
EGYPT: +20 127 111 1770

[Click Here To Visit Course](#)

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

ABU DHABI: +971 2 449 6000
ABU DHABI: +971 50 412 3294
DUBAI: +971 4 888 6787
KSA: +966 56 416 0617
EGYPT: +20 127 111 1770

[Click Here To Visit Course](#)

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

ABU DHABI: +971 2 449 6000
ABU DHABI: +971 50 412 3294
DUBAI: +971 4 888 6787
KSA: +966 56 416 0617
EGYPT: +20 127 111 1770

[Click Here To Visit Course](#)

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

ABU DHABI: +971 2 449 6000

ABU DHABI: +971 50 412 3294

DUBAI: +971 4 888 6787

KSA: +966 56 416 0617

EGYPT: +20 127 111 1770

[Click Here To vist Course](#)

The Quality Inspector Complete Program

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)

ABU DHABI: +971 2 449 6000

ABU DHABI: +971 50 412 3294

DUBAI: +971 4 888 6787

KSA: +966 56 416 0617

EGYPT: +20 127 111 1770

[Click Here To vist Course](#)

The Quality Inspector Complete Program

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

ABU DHABI: +971 2 449 6000

ABU DHABI: +971 50 412 3294

DUBAI: +971 4 888 6787

KSA: +966 56 416 0617

EGYPT: +20 127 111 1770

[Click Here To vist Course](#)

The Quality Inspector Complete Program

Course Outline

✓ 04 DAY FOUR

Quality Assurance

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

ABU DHABI: +971 2 449 6000

ABU DHABI: +971 50 412 3294

DUBAI: +971 4 888 6787

KSA: +966 56 416 0617

EGYPT: +20 127 111 1770

[Click Here To vist Course](#)

The Quality Inspector Complete Program

Course Outline

✓ 05 DAY FIVE

Quality Assurance (Continuation)

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

ABU DHABI: +971 2 449 6000

ABU DHABI: +971 50 412 3294

DUBAI: +971 4 888 6787

KSA: +966 56 416 0617

EGYPT: +20 127 111 1770

[Click Here To vist Course](#)

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 24, 2027	May 28, 2027	5 days	4250.00 \$	UAE , Dubai
Jan. 4, 2027	Jan. 8, 2027	5 days	4250.00 \$	UAE , Dubai

ABU DHABI: +971 2 449 6000
ABU DHABI: +971 50 412 3294
DUBAI: +971 4 888 6787
KSA: +966 56 416 0617
EGYPT: +20 127 111 1770

[Click Here To vist Course](#)

info@boostuae.com info@boostorg.com

Generated by BoostLab •