

## Certified Quality Engineer (CQE)<sup>®</sup>



Fast track your Quality Profession with CQE Certification.

**Get Certified Now!**

### Contact us

**Dubai** : 971-43574622  
**Doha** : 974-44271613  
**UAE Toll Free** : 800 - 3FOLD

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## American Society for Quality

The American Society for Quality (ASQ) is the world's leading authority on quality. With more than 100,000 individual and organizational members, this professional association advances learning, quality improvement, and knowledge exchange to improve business results, and to create better workplaces and communities worldwide. Certification from ASQ is considered a significant achievement in your career that validates your supreme knowledge in the domain of quality management.

## Certified Quality Engineer (CQE)<sup>®</sup>

Certified Quality Engineer, CQE is a certification given by the American Society for Quality. These engineers are professionally educated in quality engineering and quality control. They are trained in researching and preventing unnecessary costs through lack of quality, lost production costs, lost market share due to poor quality, etc. The ASQ - Certified Quality Engineer is a professional who understands the principles of product and service quality evaluation and control.

This is a highly recommended course for Engineers or Managers, who intend to acquire knowledge in quality assurance, quality control and statistical methods to improve product quality, diagnose and solve various industrial quality programs for overall improvement of the existing quality systems.

## Why choose 3FOLD for your CQE<sup>®</sup> Certification?

1. PMI Global registered Education provider.
2. AACSB International Approved Education Provider.
3. HABC Approved Training Centre
4. Educational Service Permit by KHDA, Dubai.
5. Approved Exam Centre to conduct AACSB, NCMA and HABC Certification Exams.
6. Trained more than 9000+ students in the last 8 years.
7. Experienced faculty in industry and teaching
8. Very high exam pass success rate.
9. Refresh your knowledge with our Free Retrain Scheme\*.
10. Complete support to apply Certification Membership, Exam and Re-certification application process.

# ASQ CQE

# BODY OF KNOWLEDGE

This training program is completely aligned with CQE Body of Knowledge published by American Society for Quality, USA.

## What you will learn in this program?

### 6 Key Areas

Management and Leadership, Quality System, Product and Process Design, Product and Process Control, Continuous Improvement, Quantitative Methods and Tools.

### Several Skill Sets

1. Quality Management System
  2. Leadership Principles and Techniques
  3. Quality Standards and Other Guidelines
  4. Quality Audits
  5. Material Control
  6. Measurement and Test
  7. Quality Control Tools
  8. Quality Management and Planning Tools
  9. Quantitative Concepts
  10. Statistical Decision-Making
  11. Statistical Process Control
  12. Process and Performance Capability
  13. Design and Analysis of Experiments
- and more .....

### Tools and Techniques

- ① Strategic Planning
  - ② Deployment Techniques
  - ③ Quality Information System
  - ④ Types of Audit
  - ⑤ Audit Planning and Implementation
  - ⑥ Cost of Quality
  - ⑦ Predictive and Preventive Maint.
  - ⑧ Material Segregation
  - ⑨ Classification of Defects
  - ⑩ Sampling Standards and Plans
  - ⑪ Measurement Tools
  - ⑫ Quality Control Tools
  - ⑬ Cont. Improvement Techniques
  - ⑭ Data Accuracy
  - ⑮ Terminology
  - ⑯ Hypothesis Testing
  - ⑰ Analysis of Variance
  - ⑱ Control Charts
  - ⑲ Process Capability Studies
  - ⑳ Planning and Organizing Experiment
- and more .....

# Contact us

## We also prepare you for the following certifications

1. FIDIC Contracts Management and Administration
2. Certified Manager of Quality / Org. Excellence
3. Certified Professional Contracts Manager
4. LEED Green Associate & Accredited Professional
5. BS OHSAS 18001 Lead Auditor
6. ISO QMS 9001 Lead Auditor
7. ISO EMS 14001 Lead Auditor
8. Project Management Professional
9. Certified Cost Professional
10. Certified Six Sigma Black Belt
11. Certified Six Sigma Green Belt
12. Award in Health & Safety - Level 3

## OUR LOCATIONS

### Dubai

104, Al Safa F Business Centre,  
Zabeel Road, Karama, Dubai, UAE  
Phone: 04-3574622



### Dubai

#### Location Map

<http://bit.ly/3folddubai>  
GPS: 25.247685,55.309017

### Doha

Room No 47, 6th Floor, Al Nasser Plaza  
Al Rayyan Road, Doha, Qatar  
Phone: 974 44271613/ 55219249



### Doha

#### Location Map

<http://bit.ly/3foldqatar>  
GPS: 25.290278,51.505237

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### Important Links

[www.asq.org](http://www.asq.org)  
[www.3foldtraining.com](http://www.3foldtraining.com)