
Certified Quality Inspector (CQI) ASQ Refresher

Course Description

This 3-day ASQ Certified Quality Inspector (CQI) Refresher course is designed to review and reinforce the knowledge, skills, and competencies required to pass the ASQ CQI certification exam and perform effectively as a quality inspector. The course follows the ASQ CQI Body of Knowledge (BoK), covering inspection techniques, measurement practices, calibration, quality tools, and data collection/analysis.

Through interactive lectures, case studies, and practice questions, participants will refresh their understanding of key concepts, gain hands-on experience with quality tools, and develop strategies for both the exam and real-world applications. The training also includes test-taking tips to improve confidence and performance on the certification exam.

Course Objectives

Review the ASQ CQI Body of Knowledge:

- Quality concepts and principles.
- Inspection and testing techniques.

Strengthen measurement and calibration skills:

- Use of precision measurement tools.
- Calibration processes and documentation.

Apply quality tools and data analysis:

- Control charts, sampling plans, and statistical techniques.
- Data collection and interpretation.

Prepare for exam success:

- Practice with sample questions and case studies.
- Apply test-taking and time management strategies.

Enhance workplace performance:

- Apply learned skills to improve inspection accuracy and process control.

Training Format

Day 1: Quality concepts, inspection techniques, and measurement fundamentals.

Day 2: Calibration, data collection, control charts, and sampling methods.

Day 3: Practice exams, review sessions, and test-taking strategies.