# Using Quality Center v 10

# Course Summary

**Description**

This core course covers the establishment of a Testing Framework, using Quality Center (QC) version 10 as the shared repository for testing artifacts. This class is geared toward new QC users, but can also be used as a refresher for experienced QC users or QC users upgrading from older versions of QC or Test Director. Participants receive instructions on the establishment of a Testing Framework and the implementation of Quality Center functionality from a Certified QC professional which relies on instructor led discussions and demonstrations, followed by review questions. Participants then learn to apply these concepts in a hands-on lab setting by working on exercises based on real-life examples designed to provide the knowledge necessary to implement a useful and practical Testing Framework. Approximately 50% of the class is tool usage.

**Objectives**
At the end of this course, students will be able to:

- Use Quality Center functionality to establish effective quality management processes and procedures in a proven testing framework.

**Topics**

- Introduction to Quality Center
  - Connecting to Quality Center
  - The Quality Center Interface
- Quality Center Core Functionality
  - Management Module
  - Requirements Module
  - Test Planning Module
  - Test Lab Module
  - Defects Module
  - Dashboard Module
  - The Document Generator
- Other Quality Center Features
  - Baselining
  - Version Control
  - Basic Customization
  - Risk-based Quality Management
  - Exporting from Excel

**Audience**

- QA Team Members
- Functional Test Team Leads
- Software Development Managers
- QA Project Managers
- Business Analysts

**Prerequisites**

- Basic concepts of Quality Assurance (QA)
- Working knowledge of Windows software

**Duration**

Two days

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