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# Quality Center 10.0 Essentials

## Overview

This hands-on course provides the tools you need to implement and utilize Quality Center 10. Students learn how to manage quality information throughout the development cycle, from constructing requirements, designing and executing tests, and monitoring defects, through site administration and customization.

Note: Course is based on the Enterprise edition of Quality Center

## Duration

Four days

## Intended Audience

- Quality assurance engineers
- Quality testers
- Project managers
- Quality Center Administrators
- Quality Assurance Leads
- Other Quality Center users responsible for managing projects, users, and workflow customizations

## Prerequisites

Working knowledge of Windows and Testing concepts

## Course Objectives

- Create releases and cycles
- Construct requirements
- Analyze risks associated with requirements
- Organize subjects and test in a test plan tree
- Design and create test plans
- Generate test scripts from design steps
- Create test sets
- Execute manual and automated tests
- Record and track test execution results
- Log and manage defects
- Use version control to keep track of changes
- Create and manage libraries
- Create and compare baselines
- Generate reports and graphs using the Dashboard
- Identify the hardware and software requirements for installing Quality Center
- Maintain Quality Center projects
- Manage Quality Center users and groups
- Customize and configure Quality Center at the organization-wide level
- Customize project-specific Quality Center parameters
- Customize the testing workflow according to your project-specific requirements