

## TRAINING INFORMATION SHEET / COURSE OVERVIEW

**HOW TO USE ALM / QC****Course Overview**

This hands-on course provides the tools you need to implement and utilise ALM/Quality Center

Students learn how to manage quality information throughout the development cycle, from constructing requirements to designing and executing tests and through to monitoring defects to deployment.

Note: This course is based on the Enterprise edition of Quality Center

**Course Objectives****By the end of this course you will be able to:**

- Create and manage test requirements
- Understand Business models
- Create releases and cycles
- Analyse the risks associated with requirements
- Create traceability between requirements, tests and defects
- Organise subjects and tests in a test plan tree
- Design and create tests
- Apply parameters and modules to test designs
- Use configurations
- Create test sets
- Execute manual and automated tests
- Use HP Sprinter on manual 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
- Understand how to allocate Test resources
- Import and export from Microsoft Excel
- Generate reports and graphs using the Dashboard

**Who Should Attend**

- Functional/Manual Testers
- Test Automators
- Upgrading from older to new versions

**Prerequisites**

- Working knowledge of Windows
- Minimum of 6 months testing experience
- Fundamentals of Testing training

**Duration:** 2 days