

**TEST DESIGN FOR AUTOMATION/ DESIGN REUSABLE TEST CASES****Course Overview**

Before automation can take place, someone will need to redesign the tests for automation. This course will prevent this from occurring.

This course will assist Test Analysts with the fundamentals of structuring tests for automation in order to convert manual tests to automated tests.

The course is based around practical examples which get more and more complex.

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

- Understand the basic principles of Automation
- Identify the differences between manual and automated testing
- Identify the roles and responsibilities associated with test automation
- Parameterise test cases
- Understand how to use IF statements and CASE statements in test design
- Modularise a test
- Understand the test data needs.

**Who Should Attend**

- Test Analysts
- Test Automators
- Test Designers

**Prerequisites**

- Experience in manual testing
- Working knowledge of HP QC/ALM

**Duration:** 1 day