Chicago Institute of Technology

QUICKTEST PROFESSIONAL (QTP)/ HP UFT

Introduction to QTP, Creating Your First Test:

- Benefits of Automated Testing
- Quick Test Window
- Exploring the Mercury Tours Web Site
- Creating an Action
- Different Ways to Insert Calls to Actions

Object Repository, Functions & Function Libraries:

- Test Object Model
- Understanding How Quick Test Identifies Objects during the Run Chapter
- Learning Objects in Your Application
- Using Multiple Object Repositories
- Creating a Function
- Associating the Function Library with your Test

Creating, Running & Analyzing Tests:

- Deciding Which Methodology to Use -Keyword-Driven or Recording
- Preparing to Create a Test
- Dividing an Action into Two Actions
- Running a Test
- Analyzing Run Results

Checkpoints:

- Understanding Checkpoints
- Adding New Checkpoints to a Test
- Adding Existing Checkpoints to a Test
- Types of Checkpoints
- Running and Analyzing a Test with Checkpoints

Parameterization Tests:

- Defining a Data Table Parameter
- Adding Parameter Values to a Data Table
- Modifying Steps Affected by Parameterization
- Parameterizing an Action
- Running and Analyzing a Parameterized Test

Outputting Values:

- About Outputting Values
- Creating Output Values
- Storing Output Values
- Viewing and Editing Output Values
- Outputting Property Values
- To create standard output values while editing your test

Defining and Using Recovery Scenarios:

- Defining and Using Recovery Scenarios
- Deciding When to Use Recovery Scenarios
- Creating a Recovery File
- Understanding the Recovery Scenario
 Manager Dialog Box
- Understanding the Recovery Scenario Wizard
- Managing Recovery Scenarios
- Adding Recovery Scenarios to Your Test
- Removing Recovery Scenarios from Your Test
- Enabling and Disabling Recovery Scenarios