

QA- SW TESTING

Course Duration: 39 Hours

Manual testing

- Software Quality Assurance
- Cost of Quality
- SDLC & STLC
- Different SDLC Models

Manual testing

- Classification of Testing
- Test Process Methodology
- Test plan and Test case writing
- SQL statements
- Defect Management

Mercury Quality center

- Quality Center / Test Director (QC/TD)
- Quality Test Management Using Quality Centre
- Trace Ability matrices Using Quality Centre

Mercury Quality center

- Defining Requirements
- Using all the 4 modules in Quality center
- Reports

Quick test professional

- Record and Play
- Synchronization
- Different types of Checkpoints

Quick test professional

- Custom Checkpoint
- Actions and Multiple Actions

- Object Repository and Object Repository Manager
- Parameters
- Object Recognition and Maintenance
- Object Recognition Problems
- Recovery Scenarios
- Lab Exercise(s)/ Practice sessions

Load runner

- Identify information that needs to be gathered for load testing and components of Load Runner
- Apply the workflow recommended for creating a basic Load Runner scenario
- Run-Time settings
- Performance Monitors
- Load Generators and Vusers to a Load Runner scenario based on your load testing goals.

Load runner

- Load test your application by running a scenario.
- Lab Exercise(s) / Practice sessions.