



Functional Testing

Length: Two days

Level: Beginner

DESCRIPTION

This course is tailored for testing professionals who want to get familiar with test automation techniques. It allows students to get an appreciation for the power of these techniques to test their applications with testing scripts and sophisticated testing suites, generate personalized reports, manage bug reports, and support the quality assurance process as a whole.

OBJECTIVES

Upon completion of the course, participants will be able to:

- Plan a functional testing effort.
 - Define testing requirements.
 - Determine the required test types.
 - Implement tests
 - Monitor the testing effort
 - Analyze test results
 - Manage bug reports
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TOPICS

- Introduction
 - Planning Tests
 - Designing Tests
 - Implementing Tests
 - Monitoring test execution
 - Analyzing results
 - Managing bug reports
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AUDIENCE

- Testers
 - Test Developers
 - Test Managers
 - Quality Assurance Personnel
 - Project Managers
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PREREQUISITES

- Basic understanding of Windows and Windows applications.
- Basic understanding of Quality Assurance processes.
- Visual Basic or script programming recommended but not essential.