



Practical Step-by-Step Methodology for Effective Software Testing



18 - 29 August 2024



Muscat (Oman)

Practical Step-by-Step Methodology for Effective Software Testing

course code: B9227 From: 18 - 29 August 2024 Venue: Muscat (Oman) - course Fees: 3700 Euro

Program Overview

In this program you will learn about...

This program brings to you the Best Practices collected through Experience, Research and Industry Standards. This unique program provides the participant a multi-discipline understanding of Software QA & Testing Function..

You will learn about the related...

- Problems
- Methodology
- Business Processes
- Best Practices
- Planning
- Benchmarking
- Improvement
- IT Tools
- Management Concerns

Program Content

1. The software development business environment. Concerns of
 - Software Developers
 - Software Test & QA Professionals
 - Management
2. Understanding the Problem
3. Software Development Life Cycle and QA & Testing Requirements
4. Software Testing Methodologies
5. Understanding the Industry Standards
6. Methodology, QA & Best Practices for
 - Client-Developer Coordination
 - Developer-Tester Coordination
 - Test Team Effective Internal Coordination
 - Strategies for Design-Testing Integration
 - Standardization, Control and Documentation Strategy
 - Testing Tools
 - Third Party
 - Developing Own
 - Test Planning
 - Test Analysis
 - Test Design
 - Test Implementation
 - Test Execution
 - Test Reporting
 - Corrective and Preventive Action

