

PARTNERS IN KNOWLEDGE UK LTD

Suite No. 129 295 Chiswick High Road LONDON W4 4HH



Effective Software Testing

PIK91-0925 LON-1





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Suite No. 129 295 Chiswick High Road LONDON W4 4HH

Place: London (UK) Venue:

Start Date: 29-09-2025 **End Date:** 03-10-2025 **PPP:** £4950



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If you can't train them, you can't blame them!

Short Description:

This program brings to you the Best Practices collected through Experience, Research, and Industry Standards. This unique program provides the participant with a multi-discipline understanding of Software QA & Testing Function. You will learn about the related: $\hat{a} \in \mathbb{C}$ Problems. $\hat{a} \in \mathbb{C}$ Methodology. $\hat{a} \in \mathbb{C}$ Business Processes. $\hat{a} \in \mathbb{C}$ Best Practices. $\hat{a} \in \mathbb{C}$ Planning. $\hat{a} \in \mathbb{C}$ Bench-marking. $\hat{a} \in \mathbb{C}$ Improvement. $\hat{a} \in \mathbb{C}$ IT Tools. $\hat{a} \in \mathbb{C}$ Management Concerns.

Course Overview:

Objectives

At the end of this course the participants will be able to:

- Technical and Process Knowhow.
- Align to the Needs and Expectations of Stakeholders/Customers (internal & external).
- Align to Organizational Strategic Objectives.
- Good Management Practices, and, Meeting Requirements and Recommendations of the Relevant Industry Standards.
- Make Dramatic Process Improvements, including (as relevant) Productivity Improvements, Product and Service Differentiation and Generally Exceeding Stakeholder/ Customer Expectations.

Targeted Audience

- Software Testers.
- Developer.
- Quality Assurance Professionals.
- Project Managers.

Program Outline:

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Day 1: The Software Development Business Environment.

- 1. Software Developers.
- 2. Software Test & QA Professionals.
- 3. Understanding the Problem.
- 5. Software Development Life Cycle and QA & Testing Requirements.

Day 2: Software Testing Methodologies

- 1. Understanding the Industry Standards.
- 3. QA & Best Practices.
- 4. Client-Developer Coordination.
- 5. Exercise I.

Day 3: Developer-Tester Coordination

- 1. Test Team Effective Internal Coordination.
- 2. Strategies for Design-Testing Integration.
- 3. Documentation Strategy.

Day 4: Testing Tools

- 1. Third-Party.
- 2. Own Development.
- 3. Test Planning.
- 4. Test Analysis.
- 5. Test Design.

Unit 5: Testing

- 3. Corrective Action.
- 5. Preventive Action.