

# Agile Testing: Proactive Testing to Ensure Quality in an Agile Testing Environment



1 Day

A highly interactive course with a pragmatic focus on 'what works'

In this practical, compact one-day workshop we examine what makes for effective testing on an agile project. For those new to functional testing the aim is to provide guidance and outline some basic techniques; for more experienced test analysts and test managers we assess the different testing challenges an agile project throws up, to help you decide what changes will be needed to your testing processes throughout the software development life cycle.

The workshop will draw on real-life case studies, going beyond the theory of agile to explore what actually happens in an agile project, which testing strategies and techniques work, and which do not.

## Course Objectives:

At the end of the day delegates will be able to answer the following questions:

- What are the main agile methodologies and how are they implemented in practice?
- How will agile impact on my current testing processes and team structure?
- What is the role of an independent test analyst on an agile project? When and how can independent testing add value?
- How do I ensure quality on an agile project? How do I measure it?
- What are the common mistakes made when testing on an agile project and how should I avoid them?

## Recommended for:

This workshop is aimed at anyone who needs to understand or play a testing role on an agile project, and will be especially valuable to experienced tester analysts who have experience and understanding of 'traditional' testing processes, including:

- Test Managers
- Testers
- Test Consultants
- Developers
- Project Managers
- Programme Managers
- QA Engineers
- Senior Development Programme Managers
- Head of Quality

- Software QA Test Analysts

## Key points:

- What is agile?
- Where does agile work well?
- Review of traditional test processes
- Implementation of an agile test process
- Understanding the quality needs
- Testing tools—common tools used and how automated should your testing be?
- Common issues and lessons learned

## Examination:

There is no examination on this course

## Course Fee

**£550.00 +VAT**

## Other courses:

We provide a wide range of other courses on agile, for a full list of our courses please see our [course schedule](#).

In partnership with:



## Contact

For further information contact us at [training.uk@sogeti.com](mailto:training.uk@sogeti.com) or call +44 (0)20 7014 8900.

Please visit [www.uk.sogeti.com/Sogeti-Training/Course-Schedule/](http://www.uk.sogeti.com/Sogeti-Training/Course-Schedule/) for further information on available courses and the current course schedule.