

# iSQI® Certified Agile Business Analysis

The iSQI® Certified Agile Business Analysis training and certification provides an excellent introduction to the day-to-day work of a business analyst in an agile development. It also introduces a selection of techniques that align well with the agile approach and philosophy.

This course is for everyone who is involved in business analysis, who wishes to understand the way in which business analysis works in the context of agile environments.

## Outline Day 1

### Module 1: What is Business Analysis?

- Business analysis and the Business Analyst
- The scope of business analysis
- The competencies of a Business Analyst

### Module 2: What is Agile?

- The traditional SDLC
- The Agile Manifesto
- The 12 principles

### Module 3: Common Agile approaches

- Scrum and XP
- The link with Kanban and Lean
- Roles in an Agile working environment
- The role of a BA in an Agile working environment

### Module 4: BA techniques in Agile projects

- BABOK and the Agile Extension
- The Agile Framework

### Module 5: See the whole

- Business capability
- Personas
- Value stream mapping

### Module 6: Think as a customer

- Story decomposition, mapping & boarding

## Outline Day 2

### Module 7: Determine what's of value

- The product backlog
- Business value definition

### Module 8: Get real with examples

- Behaviour driven development
- BDD and test automation

### Module 9: Understand what's doable

- Relative estimation
- Planning workshop
- Real options

### Module 10: Stimulate collaboration and continuous improvement

- Collaborative games
- Retrospectives

### Module 11: Avoid waste

- Lean Principals
- Just-In-Time Principals

### Module 12: Review and close

- Plenary
- What is next for Business Analysts

# Agile

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| NAME                      | iSQI® Certified Agile Business Analysis  |
| BOARD / ORGANIZATION      | iSQI's Special Interest Group "iSQI Agile Teaming"   |
| LANGUAGES                 | <b>Course:</b> English<br><b>Exam:</b> English   |
| DURATION                  | <b>Course:</b> 2 days<br><b>Exam:</b> 1 hour   |
| TARGET AUDIENCE           | For everyone who is engaged in business analysis, or engaging business analysts, who wish to understand business analysis in the context of an agile environment.  |
| PREREQUISITES             | A basic understanding of the role of a business analyst in systems development and of the systems development process.   |
| SYLLABUS                  |  <a href="http://www.isqi.org/en/agile.html">www.isqi.org/en/agile.html</a>   |
| EXAM                      | <p>iSQI® Certified Agile Business Analysis is offered as an E-Exam in over 5,000 Pearson VUE locations, as a FLEX® – The Flexible Exam or SMEX® – The Smart Exam or as a Paper-based exam after training or during our regularly scheduled public examinations.</p> <p>40 questions, 60 minutes (25% time extension for non-native speakers available on request), minimum score 65%, multiple-choice</p>  |
| COSTS                     | <p>Paper-based exams in Germany: <b>200,- EUR (excl. VAT)</b></p> <p>For prices in other countries please contact our Key Account Management: <a href="mailto:certification@isqi.org">certification@isqi.org</a></p>   |
| FLEX® – THE FLEXIBLE EXAM | iSQI® Certified Agile Business Analysis is available via FLEX®. Please check the list of regional prices for this service: <a href="http://www.isqi.org/en/flex.html">www.isqi.org/en/flex.html</a>  |
| SMEX® – THE SMART EXAM    | iSQI® Certified Agile Business Analysis is available as a SMEX® exam at selected Training Providers.   |
| TRAINING PROVIDERS        | <p><b>Europe: D-A-CH:</b> Díaz &amp; Hilterscheid Unternehmensberatung GmbH / SwissQ Consulting AG<br/><b>United Kingdom:</b> aardvark Training and Consulting / JMF Consulting / Planit Software Testing</p> <p><b>World: Australia &amp; New Zealand:</b> Planit Software Testing <b>South Africa:</b> Planit Software Testing</p> <p>If you are interested in becoming a Training Provider please contact <a href="mailto:agile@isqi.org">agile@isqi.org</a>.</p> |
| RE-CERTIFICATION          | Not necessary  |
| CONTACT                   | For more information about iSQI® Certified Agile Business Analyst or other iSQI Agile Teaming certificates, please check <a href="http://www.isqi.org/en/isqi-agile-teaming.html">www.isqi.org/en/isqi-agile-teaming.html</a> or send your questions to <a href="mailto:agile@isqi.org">agile@isqi.org</a> .   |