



iSQI® Certified Agile Business Analyst

Duration: 2 days, classroom based

Location: Singapore CBD | Exam: 1 hour

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Course Overview

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 environment. It also introduces a selection of techniques that align well with the agile approach and philosophy. "IREB® CPRE recommends iSQI® Certified Agile Business Analysis for anyone who wishes to extend the core skills to the field of Business Analysis in an agile context."

This syllabus has an accompanying examination at which the candidate must achieve a pass score to gain the Certified Agile Business Analyst certificate.

Who should attend?

For everyone who is engaged in business analysis, or engaging business analysts, who wishes to understand business analysis in the context of an agile environment.

Prerequisites

There are no course prerequisites, however, it is recommended that you have a basic understanding of the role of a business analyst in systems development as well as the systems development process.

Exam

iSQI® Certified Agile Business Analysis is offered as a Test Center Exam in over 5,200 Pearson VUE locations, as a FLEX or SMEX exam or as a paper-based exam after training or during our regularly scheduled public examinations.

40 questions, multiple-choice, 60 minutes (25% time extension for non-native speakers available on request), minimum score 65%.

Course Objectives

On completion of this course, delegates will be able to:

- Understand the principles and reasons why the Agile movement came about and why it is so successful
- The role of the traditional Business Analyst working on an Agile team
- How Agile differs from more traditional SDLCs
- Overview of the Agile deployment frameworks of XP and SCRUM
- How the BA supports the product backlog principle
- How to run User Story workshops
- Analyse the performance issues of individual tasks
- Learn the BABOK Agile Framework
- Prepare for the certificate exam

Recommended related courses

Related BCS Business Analyst courses:

- BCS Business Analysis Practice
- BCS Requirements Engineering
- BCS Business Analysis Foundation Level

Course Outline

This two day course follows the iSQI® Certified Agile Business Analyst syllabus and covers the following:

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

Exam

1 Hour exam | Closed book | MCQ | We provide sample questions and exam prep

Contact: academy@R1Training.com or check our website for course dates