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Course Title: iSQI® Scrum Master Professional Online	
Exam: Included	Exam Type: Proctored Exam
Qualification: iSQI® Scrum Master Professional Certification	

# **Course Syllabus**

Our iSQI® Scrum Master Professional online training course will cover the following topics:

- Origins of Scrum As A Project Management Framework
- Scrum Methodology
- User Stories
- Planning
- Sprint
- Review, Retrospective & Enterprise Projects
- The Scrum Master

#### Course Overview

Over the past few years, Agile has quickly risen to prominence as organisations strive to realise value quicker by adopting its rapid iterative approach.

Our iSQI® Scrum Master Professional online training course is designed to immerse students in the fundamental principles of Scrum, allowing them implement best practice and avoid falling into bad habits that can significantly impact project delivery, quality and cost.

## **Course Learning Outcomes**

Our iSQI® Scrum Master Professional online training course will teach you how to:

- · Have tools to effectively work within a Scrum team and environment
- Recognise, define, and work within the concepts of the Scrum framework
- Be prepared for the role of Scrum Master in their organisations
- · Assist their organisations in adopting Scrum frameworks and methodologies
- Have the tools to address, resolve, and take the lead on Scrum issues in their projects
- Have the knowledge required to sit the International Scrum Master Accredited Certification exam
- Plan, coordinate and run agile projects and sprints.

#### **Audience**

Our iSQI® Scrum Master Professional online training course is suitable for the following roles:

- Testers, BA's, Developers and Team Leaders looking to take a step up in their career in Agile
- Agile Project Managers looking to formally accredit their skills as a Scrum Master



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• Project Managers looking to build and adapt their skills for Agile project work

## **Entry-Level Requirements**

Our iSQI® Scrum Master Professional online training course expects you to have:

- · A basic understanding of the role of IT
- · A basic understanding of the systems development process

## Recommended Reading

There is no recommended reading associated with our iSQI® Scrum Master Professional online training course.

#### What's Included

Our iSQI® Scrum Master Professional online training course includes the following:

- Videos
- Quizzes
- Exercises
- Study Guides
- Official Syllabus
- iSQI® Scrum Master Professional Examination

### **Exam Information**

#### iSQI® Scrum Master Professional Examination:

• Duration: 60 Minutes

• Questions: 40

• Style: Multiple Choice

• Pass Mark: 65% (26 Correct Answers)

### **What's Next**

Our <u>iSQI User Acceptance Testing - UAT Online</u> training course will help you to develop a clear understanding of what an Acceptance Tester does and the processes and techniques involved in delivering User Acceptance Testing.

### **Additional Information**

Our iSQI® Scrum Master Professional online training course concentrates on making you an effective Scrum Master in readiness for your next project and sprint. The key points are based on:

- Understanding Scrum as a lightweight agile project management framework and what the Scrum Master needs to implement and manage the framework to effectively facilitate the team through the Scrum process;
- Identify the attributes of Scrum, the Scrum values, core practices, artefacts and ceremonies as the Scrum Master needs to understand these key activities to facilitate, guide and mentor teams and help them to become self-managing and self-organising;
- Recognise the format and content of User Stories and how they are estimated and prioritised in order to coach and mentor the team in producing clear and concise User Stories and Acceptance Criteria;



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- Appreciate Scrum Planning and the importance of planning in the Scrum Process, as the Scrum 'Master has to understand both
  the release and sprint planning process so that they can effectively facilitate these meetings and manage progress against plan
  and consequential risk;
- Comprehend sprints and the design development and testing within a sprint as the Scrum Master is required to support these processes and be available to remove roadblocks for the team;
- Know why retrospectives and continuous improvement is important to be incorporated into each sprint.