



THE UNIVERSITY OF  
SYDNEY

# Agile Scrum Master Certified (SMC™) Course

*Centre for  
Continuing Education*



# Agile Scrum Master Certified (SMC™) Course

Scrum is the most popular Agile project management and project development methodology/framework in use today. It is an adaptive, iterative, efficient and effective framework designed to deliver significant value quickly throughout the duration of a project. Scrum ensures transparency in communication and creates an environment of collective accountability and continued progress.

This is a highly engaging course that provides participants with an understanding of the Scrum philosophy and principles which are part of the Scrum Framework. The Scrum Framework, as defined in the Scrum Body of Knowledge Guide (SBOK™ Guide) is widely used across portfolios, programs, and projects in any industry, for products, services and any other deliverables to be developed.

This course guides and teaches Scrum practices to everyone involved in the project; clears impediments for the team; and ensures that Scrum processes are being followed.

Completion of this course will enable you to take the certification exam towards the Scrum Master Certified (SMC™) by SCRUMstudy (Global accreditation body for Scrum and Agile certification). Access to the online exam is included in the course fee. The examination process and accreditation is organised by a third party.

## Prerequisites

Basic project management knowledge.



### Course duration

2 sessions, 16 hours total



### Time

9am - 5pm



### Format

Face-to-face  
or  
Online in real-time



### Dates

Browse available  
[course dates](#)

## Intended audience

This course is for professionals responsible for planning, coordinating or delivering projects and business improvement initiatives in their organisation. It applies across structured and fast-moving project environments, including engineering, construction, health, education, government, commercial and non-profit sectors.

- Project managers looking to strengthen delivery across the full project lifecycle
- Experienced 'Accidental' project managers managing projects without formal training
- Team leaders, supervisors and business leaders responsible for complex project outcomes
- Project coordinators, business analysts and subject matter experts supporting project delivery
- Change leaders, managers and support staff involved in organisational initiatives and formal change processes
- Professionals responsible for planning, governance, risk and stakeholder management
- Those seeking formal recognition of their experience through a project management qualification.



## Upon completion

Every participant receives a University of Sydney statement of completion.



## Outcomes

By the end of this course, you should be able to:

- understand the Scrum philosophy and principles
- utilise practical knowledge of Scrum, including roles, meetings, and artefacts
- recognise, define, and work with the concepts, advantages, and challenges of the Scrum Framework
- be prepared to play the role of Scrum Master in your organisation and help your organisation adopt the Scrum Framework
- understand other roles in Scrum
- have participated in role-plays, during which you carry out a Scrum project
- utilise gained knowledge pertaining to, and the ability to anticipate issues related to, the practical implementation of Scrum
- utilise proper tools to address, resolve, and take the lead on Scrum issues in your organisation
- access the online exam.



## Content

- Overview of Agile and the various Agile methodologies
  - Agile Manifesto
  - Agile Principles
  - Agile Methods
- Overview of Scrum
- Overview of A Guide to the Scrum Body of Knowledge (SBOK™ Guide)
- Scrum Principles
  - Empirical Process Control
  - Self-organisation
  - Collaboration
  - Value-based Prioritisation
  - Time-boxing
  - Iterative Development
- Scrum Aspects
- Scrum Phases and Processes
  - Initiate
  - Plan and Estimate
  - Implement
  - Review and Retrospect
  - Release
- Scaling Scrum
- Transition to Scrum



*“Well structured and paced. Engaging content and facilitator.”*

**Benjamin Lau**

*“This was an excellent course providing in depth theory and explanation of practices that can be translated to real world applications.”*

**Jackson Ryan**



*“Fantastic training - It provided the mindsets and principles to help ground my understanding, combined with practical group activities to integrate learning. Marshall was excellent, highly engaging and motivating.”*

**Ka Ki Ng**



### **Delivery style**

This two-day course focuses on experiential learning. A range of interactive methods will be used including:

- pre-reading materials
- storytelling and the use of professional examples to exhibit concepts
- case studies where the concepts are actively applied
- individual and team activities
- questions bank.

### **Materials**

All course materials are provided electronically using Dropbox. Trainees will get access to SCRUMstudy Learning Portal and a soft copy of the Scrum Body of Knowledge.

### **Examination**

This course pricing includes an exam voucher to sit an online proctored exam through SCRUMstudy. The voucher is valid for 180 days.

The exam format is:

- multiple choice
- 120 minutes duration
- 100 questions
- no negative marks for wrong answers
- After passing the exam, each student's certificate will be mailed to them by SCRUMstudy.



### **Organisational training and development**

This course can be delivered as a private session for groups of six or more, and tailored to meet the needs of your business. Contact us to discuss our range of organisational training solutions.

[Learn more](#)



THE UNIVERSITY OF  
**SYDNEY**

We recognise and pay respect to the Elders and communities – past, present, and emerging – of the lands that the University of Sydney's campuses stand on. For thousands of years they have shared and exchanged knowledges across innumerable generations for the benefit of all.

Empower ambition,  
*inspire leadership*

**For more information**

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