

## Scrum Master Certified (SMC<sup>™</sup>)

Available Delivery Methods : | E-Learning | Instructor Led Virtual Class | Instructor Led Face to Face Class

## Overview

Scrum Master Certified (SMC<sup>™</sup>) professionals are facilitators who ensure that the Scrum Team is provided with an environment conducive to completing the project successfully. The Scrum Master guides, facilitates, and teaches Scrum practices to everyone involved in the project; clears impediments for the team; and, ensure that Scrum processes are being followed.

Successful candidates will be awarded the Scrum Master Certified (SMC<sup>™</sup>) certification by SCRUMstudy after passing the certification exam.

Certification	Prerequisites		Target Audience	Maintaining
	Experience	Education	Target Audience	Certification(RCUs)
SMC™	Nil	Preferably SDC <sup>™</sup> certified professional	Anyone who is interested in becoming a Scrum Master	40 Recertification units every 2 years

### What participants will learn

- Participants will become familiar with the concepts, advantages, and challenges of the Scrum methodology.
- Participants will be equipped with the knowledge needed to be the Scrum Master or developer in their organizations and help their organizations adopt Scrum methodology. Furthermore, participants will develop an understanding of all the roles in Scrum.
- Participants will have experience carrying out a Scrum project through simulated case studies.
- Participants will gain knowledge to identify and anticipate issues related to the practical implementation of scrum.
- Participants will be armed with the proper tools to address, resolve, and take the lead on Scrum issues in their organizations.

### **Exam Format**

- Proctored online exam
- □ 120 minutes, 100 questions
- Need to schedule the exam in advance using the membership account
- □ Can be taken only as per the allotted time-slot

There is no formal prerequisite for this certification. However, it is preferable to complete the Scrum Developer Certified (SDC<sup>™</sup>) certification before applying for the Scrum Master certification.



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### **Course Outline**

#### **Agile and Scrum Overview**

Agile Overview
Agile Manifesto
Agile Principles
Agile Methods
Scrum Overview
Scrum Advantages

#### **Scrum Roles**

o Core Roles
o Non-core Roles
o Product Owner
o Scrum Master
o Scrum Team

#### **Scrum Project Phases**

o Initiate
o Plan and Estimate
o Implement
o Review and Retrospect
o Release
o Inputs, Tools, and Outputs for each process in each phase

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E-Learning

### **Scaling Scrum**

Scalability of Scrum

- Scrum in Programs and Portfolios
- Scrum of Scrums (SoS) Meeting
- O Transition to Scrum
- Mapping Traditional Roles to Scrum
- O Maintaining Stakeholder Involvement
- Importance of Executive Support