

Scrum Master Certification (SMC)

Length: 2 Days

Summary: Scrum Master Certified (SMC™) professionals have a practical, working knowledge of Scrum that equips them to implement and work in a Scrum environment. The purpose of the exam is to confirm the applicants have achieved sufficient understanding of how to apply Scrum in the projects and to tailor Scrum in a particular scenario. SMC™ 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 ensures that Scrum processes are being followed.

Who Should Attend: This certification is appropriate for anyone who is interested in working as a Scrum Master or for someone who is already a Scrum master in his organization. Scrum Master is an important role in any Scrum team and need not be a technology expert to be effective. Moreover, although Scrum is popular in the IT industry, it can be used effectively across different industries. The participants will be prepared to take SMC™ certification exam.

COURSE CONTENT

AGILE AND SCRUM OVERVIEW

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

SCRUM ROLES

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

SCRUM PROJECT PHASES

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

SCALING SCRUM

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