

CERTIFIED AGILE SCRUM MASTER

TRAINING AND CERTIFICATION

WISELEARNER

WHAT IS ASM?

- Agile is more than a methodology — it's a mindset that empowers teams to adapt, collaborate, and deliver value continuously. Scrum, the most widely practiced Agile framework, provides a simple yet powerful structure for managing complex projects. With defined roles, clear events, and transparent artifacts, Scrum ensures teams stay aligned, focused, and productive.
- WiseLearner's Scrum Master Training is an immersive program designed to transform theory into practice. Participants not only learn the principles of Agile and Scrum but also experience them through interactive simulations, backlog creation, sprint planning, daily stand-ups, reviews, and retrospectives. To make learning engaging and memorable, we use LEGO-based exercises that bring Agile concepts to life in a fun, hands-on way.
- By the end of the course, learners will be equipped to guide teams, remove impediments, foster collaboration, and drive continuous improvement in real-world projects.

BENEFIT OF ASM

- Expand your career opportunities with Agile and Scrum skills valued across various industries.
- Demonstrate your understanding of Agile principles, Scrum practices, and the Agile Scrum Master's role.
- Build a strong foundation in the Scrum framework, including team roles, events, and artifacts.
- Gain practical, project-focused knowledge that can be applied in real-world Agile environments.
- Develop the skills to facilitate collaboration, remove impediments, and support continuous improvement.
- Understand how Scrum can be scaled from small teams to large and globally distributed projects.



WHO SHOULD ATTEND?

- Scrum Masters, Product Owners, Software Developers
- Business Analysts, Quality Assurance Analysts, Testers
- Architects, Software Development Managers
- Project Managers, Program Managers, PMO Members
- Business Systems Analysts, Product Managers
- Directors of Product Development, Directors of Information Technology
- IT Infrastructure Staff & Consultants

LEARNING OBJECTIVES

- Understand the five Scrum values and the eight essential Scrum principles.
- Explain the key components of the Scrum framework, including their purpose and how they work together
- Understand the roles, responsibilities, and interactions of Scrum Team Members, Product Owners, Scrum Masters, and Stakeholders.
- Identify common obstacles to Scrum adoption and challenges in sustaining Agile practices within an organization
- Evaluate the suitability of Scrum for a team, project, or organization.
- Apply Scrum Master skills and Agile thinking to address day-to-day challenges and remove impediments.
- Gain practical experience by observing and applying Scrum practices throughout the training.
- Understand Scrum events, roles, and artifacts and how they contribute to successful project delivery.
- Explore how collaborative techniques and Innovation Games can support better teamwork and business



COURSE CONTENTS

1. Agile Mindset

- Understanding the Agile way of thinkingAgile Manifesto
- Balancing flexibility with predictability
- Building a culture of continuous improvement
- Exploring other Agile frameworks: Crystal, XP, DSDM, LeSS, SAFe, Kanban

2. Scrum Master Responsibilities

- Core tasks and commitments of the Scrum Master
- Problem-solving in typical Scrum scenarios
- Tools and techniques for team facilitation
- Coaching and mentoring teams for growt
- Accountabilities of Product Owner and Developers

3. Agile Estimation, Planning & Control

- Writing effective user stories and maintaining backlogs
- Importance of Definition of Done (DoD
- Planning portfolios, products, and roadmaps
- Role of the Scrum Master in sprint planning
- Estimation techniques: story points, velocity, ideal hours/days
- Identifying and correcting estimation errors
- Tracking progress with burn-down charts, velocity, and information radiators
- Managing issues, bugs, and stakeholder communication

4. Handling Complex Projects

- Using product backlog in scaled environments
- Scaling Scrum with Nexus
- When Agile may not be suitable
- Benefits of small, cross-functional teams
- Tools and integrations that support Agile adoption

5. Adopting Agile in Organizations

- Transitioning project management activities to Scrum rolesScaling Scrum with Nexus
- Common pitfalls during Agile adoption
- Overcoming resistance to change
- Self-management and cross-functional collaboration
- Cultural shifts required for successful Agile adoption

CERTIFICATION

Certified Agile Scrum Master Certification information:

- Exam Mode: Online
- Exam Duration: 60 Minutes
- Exam Format: Multiple-Choice Questions (MCQs)
- Number of Questions: 40
- Passing Score: 65% (26 out of 50)

WISELEARNER