

Agile ScrumMaster(ASM®)
Certification Training











## Table of **Contents**:

- > Program Overview
- > Program Features
- > Delivery Mode
- > Prerequisites
- > Target Audience
- > Key Learning Outcomes

- > Certification Alignment
- > Certification Details and Criteria
- > Course Curriculum
- > Course-end Projects
- > Customer Reviews
- > About Us

# Program Overview:

This Agile ScrumMaster (ASM®) Training introduces you to Agile's best practices and the nuances of Scrum methodology. Master the Agile Scrum project management approach and enhance your ability to develop and deliver quality products to customers. Use this popular methodology to maximize business value while mitigating potential risks.

# Program Features:

- > 20 hours of instructor-led learning
- > 5+ hours of Online self paced videos
- > One live project and 2 case studies
- > 19 PDUs in self-paced learning and 24 PDUs in an online classroom

# Delivery Mode:

Online Bootcamp - Online self-paced learning and live virtual classroom

# **Prerequisites:**

There are no prerequisites for the Agile Scrum Master online training course. It is suited for any professional aspiring for a management role.



## Target Audience:

- > Team leaders
- > Project managers
- > Members of Scrum teams such as developers, ScrumMasters, and product owners
- > Managers of Scrum teams
- > Teams transitioning to Scrum
- > Professionals intending to pursue the ScrumMaster certification

# **Key Learning Outcomes:**

This course will enable you to:

- > Become proficient in Scrum terminologies and their applications
- > Facilitate daily scrums, user stories, sprint planning, and sprint reviews
- > Produce different Scrum artifacts, including product backlog, sprint backlog, finished deliverables, and the definition of "done"
- > Implement a distributed Scrum of teams spread across vast geographies
- > Grow into a ScrumMaster role within any organization implementing Scrum
- > Setup and handle projects on a JIRA cloud site
- > Pass the EXIN Agile ScrumMaster exam on your first attempt
- > Apply best practices crucial for getting the maximum value from Scrum methodology

# Certification Alignment:

Our Agile ScrumMaster is accredited by <u>EXIN</u>. We are the registered training provider for this course.

## Certification Details and Criteria:

You can obtain a formal Agile ScrumMaster Training from a registered education provider (REP)

Register with EXIN to purchase the exam voucher and schedule your web

proctored exam online. Upon successfully passing the exam, you will be awarded the Agile

ScrumMaster certification from EXIN.



# Simplilearn Certification Criteria:

- > Complete at least 85 percent of the course or attend one complete batch
- > Complete one project and one simulation test with a minimum score of 65 percent

## Course **Curriculum**:

### **Lesson 01 - Course Introduction**

- > Introduction to ASM
- > Course Details
- > Examination details

## Lesson 02 - Agile way of thinking

- > Agile Concepts
- > Agile Manifesto and Principles
- > Scrum Overview

## **Lesson 03 - Scrum Roles, Events and Artifacts**

- > Responsibilities and Commitment of Scrum Master
- > Responsibilities and Commitments of the Product Owner and Team members
- > Evolution of existing team roles into Scrum roles
- Scrum events and artifacts

# Lesson 04 - Agile Estimating, Planning, Monitoring, and Control

- > Writing and Maintaining the Product Backlog
- > Planning releases and sprints based on business value
- > Units and techniques used in agile estimation
- > Tracking and Communicating Progress
- > Staying in Control of projects

## **Lesson 05 - Other Methods and Frameworks**

- > Extreme Programming
- > Crystal
- > DSDM
- > Lean
- > Kanban



## **Lesson 06 - Complex Projects**

- > Transition plan for Agile transformation
- > Towards self-organization
- > Physical and cultural changes needed

## **Lesson 07 - Adopting Agile**

- > Introducing Agile to the organization
- > Self-management and whole team responsibility
- > Changes needed to the organizational ecosystem to support agility

# Course End **Projects:**

### **Project 1**

For a hypothetical project - creation of a backlog, release and sprint planning, tracking the project

#### **Project 2**

Model the project in an agile project management tool with help of tools like JIRA



#### AIS

With the rising demand in scalable technology, AIS provides tailored goal-setting based on your organization's needs and expectations. With products geared towards the growing needs of your organization's customers and employees, AIS has innovative and value-driven solutions.

#### Learning Partners



#### SAS Management, Inc.

Premiere training and consulting services company, SAS Management, Inc. has been in the industry for a decade. SAS Management, inc. focuses on creating value in every learning and consulting experience by providing the best possible output whether in a virtual classroom setup, e-learning, or face-to-face. SAS Management, Inc. is the leading training and certification provider for ITIL, Project Management Professional, ISO certifications, PRINCE2, SDI Service Desk Analyst and Manager, Agile, and a host of many programs and courses.

# simplilearn

#### Simplilearn

Tagged as the "World's #1 Online Bootcamp", Simplifeam provides online education and in-house training for professional certification courses. Founded in 2010, Simplilearn offers more than 100 programs, helping professionals reach their learning potentials needed to work in the digital economy.

#### Technology Partner



#### Freshworks

With over 40,000 customers, Freshworks is a business solutions software provider with products ranging from IT helpdesk and service desk, customer relationship management, live chat, marketing automation, phone system, and HR.

#### Partners & Affiliates





































The program presented, as well as a wide range of programs are products of the partnership of AIS, SAS Management, Inc., and Simplilearn. With a common goal of providing the best practice of facilitating learning with an array of choices available in the online platform in this time of digitization.

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