

Scrum Master with AI Certified Training

OEM: SCRUMstudy • Duration: 3 Days (24 hrs) • Code: SMAC

COURSE MODULES & TOPICS

Day 1 — Introduction

- Purpose and framework of SBOK® Guide
- Key Scrum concepts, principles, aspects, and processes

Day 1 — Agile Overview

- Concept of Agile
- Various Agile methodologies

Day 1 — Scrum Overview

- Scrum principles
- Scrum aspects
- Scrum processes

Day 1 — Scrum Roles

- Core and non-core roles
- Responsibilities associated with Scrum projects

Day 1 — Initiate Phase

- Create Project Vision
- Identify Scrum Master and Stakeholders
- Form Scrum Team
- Develop Epic(s)
- Create Prioritized Product Backlog
- Conduct Release Planning

Day 2 — Plan & Estimate Phase

- Create User Stories
- Approve, Estimate, and Commit User Stories
- Create Tasks

- Estimate Tasks
- Create Sprint Backlog

Day 2 — Implement Phase

- Create Deliverables
- Conduct Daily Standup Meetings
- Product Backlog grooming and updates

Day 2 — Review & Retrospect Phase

- Review deliverables
- Identify process improvements

Day 2 — Release Phase

- Handover of Accepted Deliverables
- Document and internalize lessons learned

Day 2 — Scalability of Scrum

- Multi-team coordination
- Program and portfolio management

AI Integration (SMAC)

- Using AI for backlog prioritization and risk identification
- AI-driven insights for Sprint Planning, Daily Stand-ups, Reviews, and Retrospectives
- AI tools for performance tracking and decision-making
- Workflow optimization using AI