

Scrum Developer Certified (SDC™)

Classroom Program: 2 Days
Online: 180 days

Overview

Scrum Developer Certified (SDC™) is an entry level certification for Scrum Team members and those who interact with any Scrum Team. The objective of this certification is to ensure that Scrum Team members know enough about Scrum to effectively contribute to a Scrum project.

Successful candidates will be awarded the Scrum Developer Certified (SDC™) certification by SCRUMstudy after passing the certification exam.

Certification	Prerequisites		Target Audience	Maintaining Certification(RCUs)
	Experience	Education		
SDC™	Nil	Nil	Anyone on a SCRUM Team or anyone who interacts with any Scrum Team	25 Recertification units every 3 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 effectively contribute to a Scrum project.
- Participants will be able to effectively interact with any Scrum Team

Takeaways

- E-copy of SBOK™ Guide
- High quality video tutorials
- Roles Guide for SDC exam
- SDC exam
- Upon successful completion of the exam get an online certificate
- 15 PMI® PDUs

Audience Profile

This is highly recommended for everyone in a company who works in a Scrum Team or anyone who interacts with any Scrum Team. This will also be very useful for those who are interested in understanding the basics of Scrum and how this method could be used effectively.

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Course Outline

Introduction to SCRUM

- Introduction to Scrum
- Overview of Scrum
- History of Scrum
- Why Use Scrum
- Scalability of Scrum
- Purpose of the SBOK™ Guide
- Framework of the SBOK™ Guide
- How to use the SBOK™ Guide
- Scrum Principles
- Scrum Aspects
- Scrum Processes
- Scrum Vs Traditional Project Management

Principles

- Introduction to Scrum Principles
- Roles Guide and Empirical Process Control
- Self-Organization
- Collaboration
- Value-Based Prioritization
- Time-Boxing
- Iterative Development
- Scrum Vs Traditional Project Management

Organization

- Introduction to Organization
- Roles Guide
- Scrum Project Roles
- Product Owner
- Scrum Master
- Scrum Team
- Scrum in Project, Programs, and Portfolios
- Summary of Responsibilities
- Scrum Vs Traditional Project Management
- Popular HR Theories and their Relevance to Scrum

Business Justification

- Introduction to Business Justification
- Value-driven Delivery
- Importance of Business Justification
- Business Justification Techniques
- Continuous Value Justification and Confirm Benefits Realization
- Scrum vs Traditional Project Management

Quality

- Introduction to Quality
- Quality, Scope, and Business Value
- Acceptance Criteria and Prioritized Product Backlog
- Transition to Scrum
- Quality Management in Scrum
- Quality Control and Quality Assurance
- Scrum vs Traditional Project Management

Change

- Introduction to Change
- Overview
- Change in Scrum
- Integrating Change
- Change in Portfolios and Programs

Risk

- What is Risk
- Risk Management Procedure
- Risk Prioritization, Mitigation and Communication
- Minimizing Risks through Scrum
- Risks in Portfolios and Programs
- Scrum vs Traditional Project Management

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Course Outline (continued)

Initiate

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

Plan and Estimate

- Plan and Estimate-Introduction
- Create User Stories Process
- Approve, Estimate, and Commit User Stories and Create Tasks Processes
- Estimate Tasks Process
- Create Sprint Backlog Process

Implement

- Implement-Introduction and Create Deliverables
- Conduct Daily Standup
- Groom Prioritized Product Backlog

Review and Retrospect

- Review and Retrospect - Introduction
- Convene Scrum of Scrums
- Demonstrate and Validate Sprint
- Retrospect Sprint

Release

- Release-Introduction
- Ship Deliverables
- Retrospect Project

Exam Format

- Multiple choice
- 75 questions per exam
- No negative marks for wrong answers
- 90 minutes duration
- Proctored online exam
- Current pass rate: 98%