

Scrum Developer Certified (SDC®)

Scrum Developer Certified (SDC®) is relevant for Scrum Team members and anyone who interacts with Scrum Teams.



Scrum Developer Certified (SDC®) professionals gain enough knowledge about Scrum to effectively contribute to a Scrum project. Upon passing the exam, candidates will be accredited as “Scrum Developer Certified.”

Syllabus

1. Introduction to Scrum

- Scrum Overview
- Scrum Principles, Aspects, and Processes

2. Organization

- Core Roles and Non-core Roles

3. Business Justification

- Value-driven Delivery
- Determine Business Justification
- Benefits Realization

4. Quality

- Quality, Scope, and Business Value
- Quality Management in Scrum

5. Change

- Unapproved and Approved Changes
- Change in Scrum

6. Risk

- Risks and Issues
- Risk Management Procedure

7. Introduction to Scrum Project Phases

8. Initiate

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

9. Plan and Estimate

- Create User Stories
- Estimate User Stories
- Commit User Stories
- Identify Tasks
- Estimate Tasks
- Create Sprint Backlog

10. Implement

- Create Deliverables
- Conduct Daily Standup
- Groom Prioritized Product Backlog

11. Review and Retrospect

- Demonstrate and Validate Sprint
- Retrospect Sprint

12. Release

- Ship Deliverables
- Retrospect Project

13. Scaling Scrum

- Scalability of Scrum
- Mapping Traditional Roles to Scrum

Examination Format

- Multiple choice
- 75 questions
- 90 minutes
- Online proctored exam
- Two free retakes

Prerequisites

There is no prerequisite for this certification.

Maintaining Certification

25 Re-Certification Units (RCUs) every 3 years

Audience Profile

This certification is appropriate for anyone who is part of a Scrum Team, interacts with Scrum Teams, or is interested in understanding the basics of Scrum and how the framework can be used effectively.