

Scrum Developer Certified Training

Applied Technology Academy

Scrum Developer Certified (SDC™) professionals will be able to recognize, define, and work with the concepts, advantages, and challenges of the Scrum Framework. They will be prepared through our scrum training to work in a Scrum Team in their organizations and create deliverables as per the Scrum Framework. Furthermore, delegates will develop an understanding of the other roles in Scrum.

LEVEL	DURATION	EXPERIENCE	AVERAGE SALARY	LABS
Beginner	2 Days	1 year: Scrum Team	\$70,541	Yes

Course Overview

Students will participate in role-plays, during which they carry out a Scrum project, and will gain knowledge pertaining to, and the ability to anticipate issues related to the practical implementation of Scrum. Students will be armed with the proper tools to address, resolve, and take the lead on Scrum issues related to creation of deliverables. Participants will be provided access to an online exam. After passing the exam, each delegate's certificate will be mailed to him or her.

Course Outline

- **Chapter 1: Introduction**
 - Agile Overview
 - Scrum Overview
- **Chapter 2: Principles**
 - The Six Scrum Principles
- **Chapter 3: Organization**
 - Core Roles and Non-core Roles
- **Chapter 4: Business Justification**
 - Value-driven Delivery
 - Factors used to Determine Business Justification
 - Confirm Benefits Realization
- **Chapter 5: Quality**
 - Quality Defined
 - Quality, Scope and Business Value
 - Quality Management in Scrum
- **Chapter 6: Change**
 - Unapproved and Approved Changes
 - Change in Scrum

- **Chapter 7: Risk**
 - Risks and Issues
 - Risk Management Procedure
- **Chapter 8: Introduction to Scrum Project Phases**
- **Chapter 9: Initiate**
 - Create Project Vision Process
 - Identify Scrum Master and Stakeholders Process
 - Form Scrum Team and Develop Epics processes
 - Create Prioritized Product Backlog and Conduct Release Planning Processes
- **Chapter 10: Plan and Estimate**
 - Create User Stories Process
 - Estimate User Stories and Commit User Stories Processes
 - Identify Tasks and Estimate Tasks Processes
 - Create Sprint Backlog Process
- **Chapter 11: Implement**
 - Create Deliverables and Conduct Daily Stand-up processes
 - Groom Prioritized Product Backlog Process
- **Chapter 12: Review and Retrospect**
 - Demonstrate and Validate Sprint Process
 - Retrospect Sprint Process
 - Exam Details
 - SCRUMstudy's online live proctored exams allow you to take your certification exams from the comfort of your home using a webcam and a reliable internet connection. All exams will be proctored live and videos of the exams will be recorded and reviewed by the SCRUMstudy team. When suspected violations occur, appropriate procedures are in place to protect the integrity of the exam process.
 - You apply for SCRUMstudy online exam by logging into your account. You will need to enter details of a government issued photo id. Once you schedule your exam, you will receive an email with the exam link, dates, and times for the exam. You will receive your exam results immediately after you have submitted your completed exam.
 - Exam details: Multiple choice
 - 75 questions per exam
 - No negative marks for wrong answers
 - 90 minutes duration
 - System requirements Please note that this is a proctored exam, so you must have a webcam in working condition or you will not be able to take the test. The webcam will remain on during the test, and the video of your exam will be captured throughout the test.
 - A working headphone or system microphone to connect to the audio conference.

- This test works with latest versions of Internet Explorer, Google Chrome, Firefox or other popular browsers. Ensure that you have the latest version.

Intended Audience

This certification is appropriate for anyone who is interested in working as a Scrum Team Member, Participant, or Stakeholder. Scrum Developer is an important role in any Scrum team and need not be a technology expert to be effective. Moreover, although Scrum is popular in the IT industry, it can be used effectively across different industries. The SBOK Guide, on which the SDC course is based on, can be used as an effective guide for implementation.

Prerequisites: There is no formal prerequisite for this certification.

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Follow-On Courses

- Scrum Product Owner Certified (SPOC)
- SCRUMstudy Scrum Master Certified – SMCTM

Ready to enroll? Call 800.674.3550 or email Info@AppliedTechAc.com — private team cohorts, GSA MAS purchasing, military credentialing funding, VA GI Bill and VR&E and student financing available.