The Scrum.org mission is to improve the Profession of Software Delivery.

As part of our mission, Scrum.org provides the highest quality Scrum training, including the most advanced training materials and certified Professional Scrum Trainers (PSTs) to deliver it. The curriculum and courseware are highly-tuned and standardized.

Training materials are created and maintained by Scrum co-creator Ken Schwaber with the Scrum.org PST community, helping to ensure that they are always in tune with what’s happening in software development organizations and always up-to-date with the latest practices.

Courses are provided around the world. Our PSTs can work with you to plan a private course to meet your organization’s specific needs. For globally distributed organizations, our PSTs work together to provide training for your staff wherever they reside, ensuring that they are all learning the same thing. Consistent training is critical for large scale efforts where many teams are working together on the same products.

Our trainers bring their own style and experience to courses, but all trainers use the same materials around the world so that students are learning from the same content regardless of where the course is taught and who is teaching it.

Course Objectives

In this course students make up an entire Scrum Team where they concurrently do requirements engineering, design, development, testing, integration and deployment within a single iteration.

- Understand how modern Agile engineering practices and supportive ALM tools improve a team’s capability to deliver working software.
- Students learn the different aspects of a Scrum Team and what it means to be a team member.
- Students learn how to leverage .NET, Java and other tools as they become members of a Scrum Team.
Course Description

The 3-day Professional Scrum Developer course provides a real-world view of what it is like to build software with Scrum. Throughout the course, students collaborate together as a team in a series of Sprints where they apply modern engineering practices, and use the Scrum framework to cope with changes. Over the 3 days, students learn how to develop increments of potentially releasable functionality from a realistic Product Backlog.

Students concurrently do requirements engineering, design, development, testing, integration, and deployment within a single iteration. The course teaches how Agile engineering practices and supportive ALM tools improve a team’s capabilities even more.

The course is available in .NET and Java technologies, or trainers can work with your specific technology stack to make the course meet your specific needs. The .NET version was developed in partnership with Microsoft® and is the official Scrum training solution for Microsoft Visual Studio.

Who Should Attend?

The Professional Scrum Developer course is intended for all members of a Scrum Development Team; architects, programmers, database developers, testers, and others with some technical knowledge. The class focuses on using technology to deliver software in Increments.

Course Topics

- Using Scrum
- Working within a Scrum Team
- Definition of Done
- Development Practices
- Test Driven Development
- Pair Programming
- Code Review
- Using ALM tools with Scrum

Assessment Certification

All participants completing the Professional Scrum Developer course will receive a password to attempt the PSD I assessment. The industry-recognized PSD certification requires a minimum passing score on this rigorous assessment.

Additional Course Offerings

Scrum.org offers the following additional training courses, which are available publicly and privately.

- Professional Scrum Foundations
- Professional Scrum Master
- Professional Scrum Master II
- Professional Scrum Product Owner
- Scaled Professional Scrum with Nexus
- Professional Agile Leadership - Essentials
- Professional Scrum with Kanban
- Professional Scrum with UX