



Scrum.org

**TRAINING
OVERVIEW**

Overview

Scrum.org provides the highest quality Scrum training, training materials and certified Professional Scrum Trainers (PSTs) to teach it. This is all in line with our mission to improve the profession of software development. The curriculum and courseware are highly-tuned and standardized.

Training materials are created and maintained by Ken Schwaber, Scrum.org and the 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.

Trainers bring their own style and experience to their courses, but use consistent materials so that students are learning from the same content regardless of where the course is taught. Each class includes access to an assessment which not only validates students learning in the class, but also helps ensure the quality of the delivery. These assessments are decoupled from the classes and delivered in an electronic form. The decoupling of assessments from training not only ensures an objective measurement for the student, but also allows Scrum.org to gather feedback and fine tune training materials and their delivery.

The result is a tremendously mature and capable set of training materials combined with Scrum experts who work together to realize our shared mission of improving the profession of software development.

About Scrum.org

Founded by Scrum co-creator Ken Schwaber, Scrum.org provides Professional Scrum Training and Assessments through our global community to help individuals, teams and organizations improve their ability to deliver software with higher levels of value and agility.

Our Professional Scrum certifications assess one's Scrum understanding and ability to apply Scrum in real-world scenarios. We continue delivering new and improved practices built upon the Scrum Framework all in line with our mission to improve the profession of software development.



Training Materials & Curriculum

Scrum.org maintains a defined curriculum for all Professional Scrum courses. Ken Schwaber, co-founder of Scrum, directs and evaluates all of our courses. He sets the vision and then evaluates the material to ensure that it meets his vision and is of the highest quality. He also provides thought-leadership so that the material benefits from his visionary viewpoint.

All students learn the same core course content. We work with the best practitioners in the world to deliver the highest quality training, supported by rigorous assessments and meaningful certifications. The PST community works to continuously improve the courses, assessments, and related materials. Such credible and consistent learning experiences are highly prized in a training marketplace filled with inconsistent Scrum training providers.

Professional Scrum Trainers (PSTs)

Each candidate is put through a rigorous process to ensure that they have the right set of capabilities to be a PST. The process includes a combination of interviews, assessments, training, train-the-trainer events and more. It takes more than a solid understanding of Scrum, or a deep knowledge of the Scrum Guide to become a PST. Successful candidates are skilled in software development and product management. They are experts in Scrum and have extensive experience applying, leading, teaching and coaching it. They have been servant-leaders at an organizational level. They live Scrum daily.

Once becoming a PST, Scrum.org continuously evaluates the trainer's abilities while the trainers also evaluate and improve themselves through the use of student feedback and student assessments. Many spend a significant amount of their time embedded in software Development Teams as coaches, Scrum Masters and other roles to stay in tune with reality. Essentially, PSTs do more than just train; they walk the walk working on Scrum Teams.



Course Offerings

Scrum.org offers five different training classes in public and private settings. Public 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.





PROFESSIONAL SCRUM FOUNDATIONS



The Professional Scrum Foundations (PSF) course is a 2-day course that teaches Scrum by experiencing what it's like to build software using the Scrum Framework. Working in a series of Sprints, teams of students build a software application, simulating real-life problems.

The mechanics, roles, principles and (empirical) process of Scrum are taught using an ongoing real-world example. Common missteps and misunderstandings are discussed so students

learn to recognize and deal with them before they become problems.

Professional Scrum Foundations is excellent training for teams and anyone wanting to experience the Scrum way of working. The course also provides the foundation of knowledge needed for role-focused training for Product Owners, Scrum Masters and Developers.

Did you know?

You can request a private course and coaching for your team or organization by connecting with a Professional Scrum Trainer here:

www.scrum.org/find-a-scrum-trainer



PROFESSIONAL SCRUM MASTER



The Professional Scrum Master (PSM) course is a 2-day course that covers the Scrum basics, including the principles and (empirical) process theory underpinning the mechanics, rules and roles of the Scrum Framework.

Students learn how to use Scrum to optimize value, productivity and the total cost of ownership of software products. Tools are provided to enable students to relate to

behavioral shifts, work with people and teams, coach and facilitate techniques, and address the organization.

Students learn through instruction and team-based exercises, and are challenged to think in terms of the Scrum principles to better understand what to do when returning to the workplace.



PROFESSIONAL SCRUM PRODUCT OWNER



The Professional Scrum Product Owner (PSPO) course is a 2-day course on how to maximize the value of software products and systems. Product Ownership in Scrum today requires more than knowledge of how to write requirements or manage a Product Backlog. Professional Scrum Product Owners need to have a concrete understanding of everything that drives value

from their products. Students develop and solidify this understanding through instruction and team-based exercises. The breadth of the role's responsibilities in delivering a successful product becomes clear from an Agile perspective on product management. Metrics are identified to track the creation of value and the successful delivery to the marketplace.

Standardized Training Around the World

No matter where you are in the world, Scrum.org ensures that you and your staff are all learning the same material.



PROFESSIONAL SCRUM DEVELOPER



The Professional Scrum Developer (PSD) course is a 3-day course that teaches all members of the Development Team how to create high quality software using the Scrum Framework. Working in a series of Sprints, teams of students collaborate, apply modern engineering practices, and use the Scrum Framework to cope with changes. They learn how to develop increments of potentially releasable functionality from a realistic Product Backlog.

Students learn how to do requirements engineering, design, development, testing,

integration, and deployment concurrently, within a single iteration. The course teaches how Agile engineering practices and supportive tools improve a team's capabilities.

This course can be taught using different tools and technology stacks including .NET and Java. The .NET version was developed in partnership with Microsoft® and is the official training solution for Microsoft Visual Studio. The course can be tailored for other technology stacks.





SCALED PROFESSIONAL SCRUM



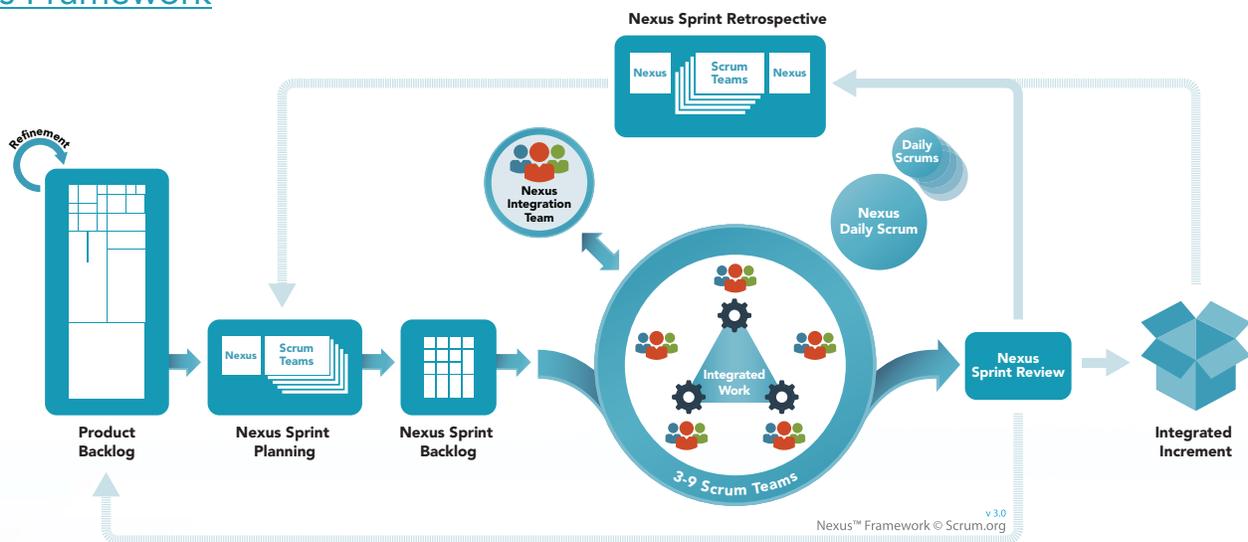
The Scaled Professional Scrum (SPS) Workshop is a 2-day workshop that teaches anyone involved with formulating, managing, and participating in scaled Scrum product development. Organizations are encouraged to send a team of people that will be (or already are) running large Scrum projects.

This workshop is especially oriented to those who are already using Scrum and want to scale to multiple Scrum teams. The workshop also applies to those who are currently working in large scale projects and want to increase success.

The experience will help you understand techniques, philosophies, and challenges that Ken Schwaber and the Scrum.org community have learned through years of formulating and coaching Scrum projects in enterprises.

Through a hands-on case study, you will learn about Nexus and over 50 practices to reduce complexity and dependencies at scale. You will leave with the knowledge and tools necessary to deliver an Integrated Increment every Sprint at scale.

Nexus Framework



ASSESSMENTS

Each class includes an assessment for each student, which provides certification if passed. We believe that taking a class alone does not earn you a certification; you must prove that you understand the materials and can relate what you learned to real-world examples.

Scrum.org also provides free Open Assessments as a great way to measure basic Scrum knowledge and start practicing for the certification assessments.

A full list of assessments is available at:
www.scrum.org/assessments



**IMPROVING THE PROFESSION
OF SOFTWARE DEVELOPMENT**

