# SCALED PROFESSIONAL SCRUM

A Professional Scrum training course created by Ken Schwaber, Scrum.org, and the Professional Scrum Trainer Community

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 and are created 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**



This course is designed as an experiential workshop where students learn how to scale Scrum using the Nexus<sup>TM</sup> framework. Throughout, you are introduced to the artifacts and events within the framework, the new Nexus Integration Team role, along with more than 50 associated practices.

Learn how to overcome challenges in large-scale development initiatives and how to remain on track.



Experience organizing several teams working on the same product so productivity is optimized.



Understand how to identify, minimize and remove dependencies.

### **Course Description**

In this 2-day Scaled Professional Scrum (SPS) workshop, students will simulate a large software development project using the Nexus<sup>TM</sup> framework. The workshop is delivered using an end-to-end case study where students work together to organize and simulate a scaled software development project. Throughout the workshop, students will be introduced to more than 50 practices that can be used to help reduce complexity and dependencies at scale.

The workshop will provide students with an understanding of how to launch, structure, staff, and manage a large Agile project using Scrum. Throughout the workshop, students will learn the infrastructure, tools and practices needed to successfully scale Scrum to maximize the value of their software development initiative.

By taking a hands-on approach, students are fully engaged in the learning process where they see first-hand the challenges in large-scale development initiatives and solutions for getting the work back on track. They will leave the workshop with techniques to detect irregularities and how to address them appropriately.

#### Who Should Attend?



The Scaled Professional Scrum course is recommended for development leads, development managers, project/program managers and anyone else involved in coaching, formulating, participating in or managing scaled product development projects using Agile and Scrum.

## **Course Topics**



- Scaled Scrum is still Scrum
- Introduction to the Nexus Framework
- New role, artifacts and events
- Organizing teams & work
- Managing the Nexus & Nexus+™
- Dealing with common challenges
- Practices to help teams efficiently build an integrated software product

#### **Assessment Certification**



All participants completing the Scaled Professional Scrum course will receive a password to attempt the SPS assessment. The industry-recognized SPS certification requires a minimum passing score and involves understanding of the Nexus framework, knowledge from the course and of Scrum.

## **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
- Professional Scrum Developer
- Professional Agile Leadership Essentials
- Professional Scrum with Kanban
- Professional Scrum with UX