AMBIENT-IT

+33 (0)1 48 10 09 46
formation@ambient-it.net
140 Avenue Jean Lolive 93500 Pantin - France

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Sign Up

Scaled Professional Scrum™ Certification Training

2 days (14 hours)

Overview

The Scaled Professional Scrum™ Certification Training prepares you to organize multiple Scrum teams around a single product using the Nexus framework, manage dependencies, and prepare for the official exam.

Scaling Scrum involves maintaining empiricism, transparency, and value-driven approaches while effectively coordinating teams. This training provides you with the necessary guidance to understand the challenges of multi-team work and identify practices suited to your context.

You will learn how to use the Nexus framework, structure work around a single Product Backlog, visualize dependencies, and implement continuous product integration. Nexus-specific events, artifacts, and responsibilities will be explored through real-world case studies.

The training also prepares you to take the official Scaled Professional Scrum certification exam. You will solidify your understanding of the Scrum Guide and the Nexus Guide, analyze exam-like scenarios, and practice selecting the most relevant answers.

Upon completion of this training, you will be able to support an organization in deploying Scrum at scale, reduce obstacles related to cross-team dependencies, and demonstrate your skills through the Scaled Professional Scrum™ certification.

Like all our training courses, this one will introduce you to **the latest stable version** of the technology and its new features.

Objectives

- Explain the principles of scaling Scrum with Nexus
- Identify, visualize, and reduce dependencies between multiple Scrum teams
- Organize teams, work, and events to deliver an integrated increment
- Implement the specific responsibilities and artifacts of the Nexus Framework
- Analyze certification scenarios and prepare for the Scaled Professional Scrum certification

Target Audience

- Scrum Master
- Product Owner
- Agile Coach
- Agile Program Manager
- Development Manager

Prerequisites

- Hands-on experience working in a team that uses Scrum
- Proficiency with the roles, events, artifacts, and commitments outlined in the Scrum Guide
- Knowledge of the challenges of product delivery across multiple teams
- Experience managing the Product Backlog and planning Sprints

Technical Prerequisites

- A recent version of Google Chrome, Mozilla Firefox, Microsoft Edge, or Safari
- Stable internet connection enabling video conferencing and collaborative workshops
- Authorized access to online collaboration tools via the company network
- Headset with microphone recommended for simulations and group work

Scaled Professional Scrum™ Training Program

[Day 1 - Morning]

Fundamentals of Scrum at Scale

- Review of the foundations of Scrum: empiricism, Scrum values, self-management, and value delivery
- Identifying signs that an organization needs to evolve beyond a single Scrum team
- Analysis of the risks involved in scaling: coordination overload, loss of transparency, and dependencies
- Positioning Nexus as a minimal extension of the Scrum framework
- Identifying the topics covered in the Scaled Professional Scrum™ certification
- Hands-on workshop: diagnosing barriers to the delivery of a product developed by multiple Scrum teams.

[Day 1 - Afternoon]

Structure and Functioning of the Nexus

- Understanding the role of the Nexus Integration Team and its responsibility for the integrated increment
- Examining Nexus events: Nexus Sprint Planning, Nexus Daily Scrum, Nexus Sprint Review and Retrospective
- Analysis of the Nexus Sprint Backlog, dependencies, and shared commitments
- Organizing teams around a product, a single Product Backlog, and consistent objectives
- Distinguishing between standard Scrum elements and the extensions introduced by Nexus
- Hands-on workshop: designing a Nexus structure and assigning responsibilities for a complex product scenario.

[Day 2 - Morning]

Dependency Management and Integration

- Mapping technical, functional, and organizational dependencies between teams
- Using cross-team refinement to anticipate, make visible, and reduce dependencies
- Organizing work to foster multidisciplinary teams and integrated increments
- Implementing continuous integration practices, a shared Definition of Done, and transparency
- Tracking overall progress through delivered value, Sprint goals, and backlog items
- Hands-on workshop: Preparing a Nexus Sprint Planning session by identifying dependencies and to resolve them.

[Day 2 - Afternoon]

Optimization and preparation for certification

- Managing recurring challenges: late integration, silos, competing priorities, and lack of transparency
- Exploring the principles of Nexus optimization and the requirements for scaling to Nexus+
- Analysis of certification scenarios covering Scrum, Nexus, dependencies, and integrated delivery
- Review of key concepts from the Scrum Guide and the Nexus Guide covered on the exam
- Answering strategies: reading case studies, interpreting rules, and managing exam time
- Hands-on workshop: taking a targeted practice exam, reviewing answers, and creating a personalized study plan.

Target Audience

This training is intended for both individuals and companies—large and small—that wish to train their teams in new, advanced IT technology or to

acquire specific industry knowledge or modern methods.

Assessment at the Start of Training

The pre-training assessment complies with Qualiopi quality standards. Upon final registration, the learner receives a self-assessment questionnaire that allows us to evaluate their estimated proficiency in various types of technologies, as well as their expectations and personal goals for the upcoming training, within the limits imposed by the selected format. This questionnaire also allows us to anticipate certain connection or internal security issues within the company (intra-company or virtual classroom) that could pose problems for the monitoring and smooth running of the training session.

Teaching Methods

Hands-On Training: 60% Practical, 40% Theoretical. Training materials distributed in digital format to all participants.

Organization

The course alternates between theoretical input from the instructor—supported by examples and reflection sessions—and group work.

Assessment

At the end of the session, a multiple-choice quiz is administered to verify that participants have successfully acquired the skills.

Certification

A certificate will be issued to each trainee who has completed the entire training program.

Training organization registered under number 11 75 54743 75. This registration does not constitute state accreditation.
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