SAFe® for Teams Training

ca technologies

At a Glance

If agile delivery teams are going to work in a scaled environment, they should start their training in a scaled context. In this two-day certification course, you'll learn team-level Scrum and XP, as well as how to contribute and thrive as part of a Scaled Agile Framework® (SAFe) release train. SAFe amplifies the power of agile by synchronizing the work of 5–9 Scrum teams into a cadence of value delivery. This course is designed for new teams getting ready to participate in an Agile Release Train (ART) launch but can also be used to re-baseline existing Scrum teams as required for scaling.

Key Outcomes

- Learn team-level Scrum and XP
- Discover how to contribute and thrive as part of a SAFe release train

Course Essentials

Audience
Product Owners, Scrum Masters, developers, testers and other team members

Agile Maturity
Beginner

Maximum Attendees
20 (unless part of a larger ART Launch)

Length
2 days

Certification
SAFe Practitioner

Business Challenge

In today's competitive marketplace, disciplined agile teams are key to delivering software, faster. But learning to work in an agile environment can be challenging, especially in an organization currently using traditional waterfall methods. To effectively become part of a scalable, predictable agile delivery engine, teams need to understand how to use agile methods (including Scrum, Kanban and XP) to focus on quality, performance, execution and continuous improvement.
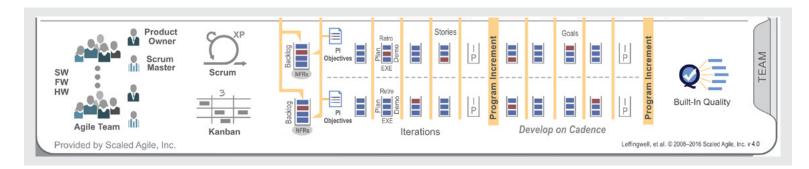
Learning Objectives

After this course, participants will be able to:

- Form their teams (Scrum Masters, Product Owners and developers/testers) in an enterprise context by understanding the team, delivery group and enterprise roles; operating under enterprise governance; and applying Lean and agile principles

- Operate within timeboxes to incrementally build and deliver high-quality software

- Continuously improve their team and the delivery group by applying Lean principles and agile practices at scale

- Build higher-quality enterprise software faster by leveraging agile software engineering practices

- Work effectively with product and delivery group management as part of an Agile Release Train to deliver complex enterprise solutions

Beyond Scrum

Grasp the Lean thinking tools, roles, processes, and the software engineering practices necessary to achieve the code quality you need to scale Scrum to your enterprise business context. Learn about team-level roles and the added responsibilities for each role at scale. Know how to write user stories and other backlog items, how to prioritize using Lean economics and how to build in quality via acceptance tests. Experience ceremonies and tactics for successful sprint execution and understand how to maintain program-level alignment. Learn strategies to avoid "waterfalling" a sprint, TDD, ATDD, automated testing and continuous integration. At scale, technology and practices must also facilitate distributed development.

Provided by Scaled Agile, Inc. — Leffingwell, et al. © 2008–2016 Scaled Agile, Inc. v 4.0

About CA Agile Training

Our training courses are built on sound principles of adult learning theory, general systems thinking and group process concepts. Seasoned practitioners, who use agile to teach agile, lead our highly interactive classes and put your organization at the center of every engagement—facilitating pragmatic discussions about how to adopt agile practices and foster an agile culture in your unique environment.

Recommended CA Agile Coaching Services

Consider adding one or more coaching days to this class to help people better apply what they've learned in their specific context. Activities might include:

- Configuring CA Agile Central to provide team members with visibility of program priorities and cross-team dependencies

- Facilitating PSI planning, sprint planning, sprint retrospective or Inspect and Adapt workshop events

- Mentoring product managers and product owners to build better feature and story backlogs so they align to the delivery group vision and coordinate value delivery

- Mentoring team members in effectively executing sprints

CA Agile Coaching can hugely increase the value of your training by engaging expert consultants to help you apply learnings in your context and to your real environment and work. We can deliver coaching right after training or at another time—on-site or remotely. Speak with your CA sales rep for terms and conditions.

For more information, please contact us at **agilesales@ca.com**