

Course: SAFe, Nexus & LeSS Scaling Agile for the Organization**ID:** 1384-SCRM1**CDUs/Contact Hrs / PDU:** 28**Course Length:** 4 Days

Course Description: This four-day course will prepare you to lead an enterprise Agile transformation utilizing SAFe 4.0, Nexus and/or LeSS. Each of these represents one of the major tools for applying Agile to the enterprise. By examining all three frameworks participants gain significant advantage in learning what works and doesn't in the real world. You will learn to effectively apply the tools, techniques, principles, and practices of each including each framework's structure and processes, training and coaching teams, and building and managing an Agile portfolio. This course focuses on practical application and simulation to teach.

Course Objectives:

- Learn the SAFe Framework
- Learn the Nexus Framework
- Learn the LeSS Framework
- Gain powerful skills in coaching and leading Agile organizations

Target Audience: This course is designed for leaders who are trained in the basics of Scrum who have found Scrum fantastic for a single team, but have begun to trip over other teams and are now looking for some way to integrate multiple scrum teams to effectively manage an organizational portfolio and strategy.

Prerequisites: Practical experience with Scrum

Provided Material:

- Course Manual

Course Outline:

- **Lesson 1:** A Scrum Review
 - Agile Principles
 - Scrum Roles & Responsibilities
 - The Scrum Process
 - The Sprint...
 - Product, release, & sprint backlog
 - Retrospectives & Reviews
- **Lesson 2:** Leading SAFe
 - An introduction to the Scaled Agile Framework
 - SAFe Principles
 - Implementing an Agile Release Train
 - PI Planning
 - Executing & Releasing Value
 - The Agile Portfolio
 - Working Large Value Stream
 - Leading a Lean-Agile Enterprise
- **Lesson 3:** Implementing SAFe
 - The SAFe Tipping Point
 - Your SAFe Implementation
 - Launching an ART
 - Facilitating ART Execution
 - 3-level vs. 4-level SAFe
 - Common SAFe Advantages
 - Common SAFe Pitfalls
 - Ken Schwaber & SAFe
- **Lesson 4:** Nexus Basics
 - The Nexus Framework
 - The Nexus Integration Team
 - The Integration / SOS Role
 - The Nexus Sprint Retrospective
 - Nexus & Scrum.org
 - Common Nexus Challenges
 - Nexus' Common Advantages.
- **Lesson 5:** LeSS
 - What is Large Scale Scrum
 - The two flavors of LeSS
 - LeSS (up to 8 teams of 8)
 - LeSS Huge (a few thousand people on product)
 - More with LeSS
 - Whole-Product Focus
 - Systems Thinking
 - Queue Theory
 - LeSS Rules
- **Lesson 6:** Putting It All Together
 - SAFe vs. Nexus vs. LeSS
 - Situational Scaling
 - Strategy & Scaled Agile
 - Agile Governance