
AI-Empowered SAFe® Agilist (SA) Certification

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Lesson 1: Thriving in the Digital Age with AI-Enabled Business Agility

Learning Topics

- Navigating digital disruption in the age of AI
- The evolution of Business Agility
- Introduction to the SAFe framework
- The role of AI in accelerating enterprise value delivery
- Lean-Agile mindset for modern organizations

Interactive Activities

- Business Agility maturity discussion
- AI opportunity identification exercise
- Organizational challenges workshop
- Value stream exploration activity

Learning Outcome

Understand why Business Agility and AI are becoming strategic capabilities for modern enterprises.

Lesson 2: Becoming an AI-Empowered Lean-Agile Leader

Learning Topics

- Lean-Agile leadership principles
- Human-centered leadership in an AI-assisted workplace
- Responsible and ethical use of AI
- Building a culture of innovation and experimentation
- Coaching teams through technological change

Interactive Activities

- Leadership decision scenarios
- AI ethics discussion
- Innovation culture assessment
- Change leadership workshop

Learning Outcome

Develop leadership approaches that combine Lean-Agile practices with AI-enabled decision making.

Lesson 3: Establishing High-Performing Agile Teams

Learning Topics

- Building empowered Agile teams
- Technical agility and built-in quality
- AI-assisted collaboration and knowledge sharing
- Improving flow across teams
- Continuous learning and adaptation

Interactive Activities

- Team collaboration simulation
- AI-assisted retrospective exercise
- Flow improvement workshop
- Quality practices discussion

Learning Outcome

Learn how Agile teams leverage collaboration, automation, and AI to improve delivery outcomes.

Lesson 4: Building Solutions with Agile Product Delivery

Learning Topics

- Customer-centric product development
- Agile Release Trains (ARTs)
- Program Increment (PI) Planning
- AI-assisted backlog refinement and prioritization
- Continuous Delivery Pipeline and DevOps
- Delivering value faster with intelligent decision support

Interactive Activities

- PI Planning simulation
- Program Board exercise
- PI Objectives workshop
- Risk management using ROAM
- AI-assisted prioritization exercise

Learning Outcome

Understand how Agile Release Trains coordinate teams while leveraging AI to enhance planning and delivery.

Lesson 5: Exploring Lean Portfolio Management in an AI Era

Learning Topics

- Strategy-to-execution alignment
- Lean Portfolio Management fundamentals
- AI-supported portfolio insights
- Lean budgeting and investment decisions
- Measuring business outcomes using data and AI

Interactive Activities

- Portfolio prioritization workshop
- Strategic initiative mapping
- Investment decision simulation
- Value measurement exercise

Learning Outcome

Explore how Lean Portfolio Management enables organizations to make faster, data-informed strategic decisions.

Lesson 6: Leading Organizational Change with AI

Learning Topics

- Leading enterprise transformation
- Preparing organizations for AI adoption
- Managing organizational resistance
- Building continuous learning organizations
- Sustaining Business Agility

Interactive Activities

- Change readiness assessment
- Stakeholder mapping
- AI adoption planning exercise
- Transformation roadmap workshop

Learning Outcome

Gain practical approaches for leading Lean-Agile and AI-enabled organizational transformation.

Lesson 7: Practicing AI-Empowered SAFe

Learning Topics

- Applying SAFe in real-world enterprise scenarios
- Integrating AI across Agile practices
- Developing an implementation roadmap
- Certification preparation
- Next steps in the SAFe learning journey

Interactive Activities

- End-to-end enterprise case study
- AI use case brainstorming
- Knowledge review quiz
- Practice certification questions
- Personal action plan

Learning Outcome

Consolidate learning by applying AI-Empowered SAFe concepts and prepare for successful implementation and certification.

Hands-On Learning Throughout the Course

- AI-assisted planning exercises
- Program Increment (PI) Planning simulation
- Enterprise case studies
- Group discussions
- Leadership scenarios
- Flow optimization workshops
- Portfolio strategy activities
- Knowledge checks
- Certification preparation

Key Skills You'll Develop

- Applying Business Agility in AI-driven enterprises
- Leading Lean-Agile transformations

- Facilitating Agile Release Trains
- Participating effectively in PI Planning
- Leveraging AI to enhance planning, prioritization, and collaboration
- Aligning portfolio strategy with execution
- Leading organizational change responsibly
- Preparing for the **SAFe® Agilist (SA)** certification