

SAFe FOR ARCHITECTS

Course Code: C105

Duration: 3 days

Credits: 24 PDUs

Course Description

In this comprehensive three-day course attendees will improve collaboration and alignment in a SAFe® Lean – Agile enterprise when they become a SAFe 5 Architect. The SAFe® for Architects course prepares System, Solution, and Enterprise Architects to engage across the organization as effective leaders and change agents who collaboratively deliver architectural solutions. During this three-day course, attendees will explore the roles, responsibilities, and mindset of Agile Architects, and appreciate how to align architecture with business value and drive continuous flow to large systems-of-systems while supporting SAFe program execution.

This course is for senior technical contributors who need to understand the role of System, Solution, and Enterprise Architects in Lean – Agile enterprises. The course is also appropriate for individuals desiring a deeper view into how architecture enables continuous value flow and how architects engage in, and contribute to, a Lean – Agile enterprise.

Target Audience

Individuals who will benefit from this course include System, Solution, and Enterprise architects; Architects in supporting technical disciplines; experienced software developers, technical managers making architectural decisions; product leaders collaborating with architects and those interested in pursuing a SAFe® 5 Architect certification.

Course Objectives

- Architect using SAFe principles
 - Align architecture with business value
 - Develop and communicate architecture vision and intent
 - Plan architectural runway to enable delivery success
 - Architect for continuous delivery and Release on Demand
 - Lead and coach architects and team members during Program Increment (PI) Planning and execution
 - Provide leadership during a Lean-Agile transformation
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Course Outline

- Exemplifying Lean-Agile architecture
- Architecting for DevOps and Release on Demand
- Aligning architecture with business value
- Developing Solution Vision, Solution Intent, and Roadmaps
- Preparing architecture for Program Increment (PI) Planning
- Coordinating architecture throughout PI Planning
- Supporting Continuous Delivery during PI execution
- Supporting new Strategic Themes and Value Streams
- Leading as an architect during a Lean-Agile transformation