



# Certified SAFe® DevOps Practitioner

(2 Days)



## Overview

To compete in a disruptive global market, every organization needs to deliver valuable technology solutions at the speed of business. This requires a shared DevOps mindset among all the people needed to define, build, test, deploy, and release software-driven systems not just the engineers operating a CI/CD pipeline.

The two-day, interactive course helps people across technical, non-technical, and leadership roles work together to optimize their value stream from end to end.



## Who Should Attend

Scrum Master, Team Lead, Release Train Engineer, Business Analyst, Agile Coach, SAFe Program Consultant, Consultant, Architect, Engineer, Developer, Director, Quality, Manager.



## Prerequisites

None. All are welcome to attend the course without prior DevOps or SAFe experience.



## Delivery Mode/Training

Face-to-Face or Online

## Topics Covered

- Introducing DevOps
- Mapping your Continuous Delivery Pipeline
- Gaining alignment with Continuous Exploration
- Building quality with Continuous Integration
- Reducing time-to-market with Continuous Deployment
- Delivering Business Value with Release on Demand

## After Attending the Class Attendees should be able to

- Describe what DevOps is and why it is important
- Build a culture of shared responsibility across the value stream
- Continuously explore user needs
- Describe architectural considerations for continuous delivery
- Build and integrate the system continuously
- Improve the quality of the system with continuous testing
- Deploy systems to staging and production environments continuously
- Release systems to customers and manage recovery as necessary
- Maintain security by inspecting continuously for vulnerabilities
- Measure the flow through the Continuous Delivery Pipeline
- Support a SAFe DevOps transformation in the enterprise