

SAFe® DevOps (SDP) - (EN)

Group Training

Training code CGASAFDECE

Spoken Language English

Language Materials English

Dayparts 4

Price €1.500,00

excl. VAT No extra costs.

What is SAFe® DevOps (SDP)

SAFe DevOps offers you an introduction to DevOps, based on the CALMR (Culture, Automation, Lean, Measure, Recover) approach of DevOps in the Scaled Agile Framework.

Thus, it is not a general introductory SAFe-training (see Leading SAFe for that:

https://academy.capgemini.nl/en/course/leading-safe-en).

The emphasis in the training is on practical tools to improve the time-to-market and quality in your own working environment.

During the training you create a Value Stream Map of your current Delivery Pipeline. Then go and discover what points you can work on for more speed and more quality in your process. We do this on thebasis of a case study and the DevOps Health Radar. The DevOps Health Radar offers you an assessment in four areas (Continuous Exploration, Continuous Integration, Continuous Deployment and Release on Demand). We distinguish four important aspects within each area. In this way you get a picture of your current situation in 16 aspects.

Do you want to know more about this course? Download the brochure and the list of topics via this page: https://academy.capgemini.nl/en/topic/scaled-agile-framework-safe. There you will also find an overview of all the other SAFe courses that we offer.

Who should attend SAFe® DevOps (SDP)

This training is interesting for:

- all staff in a Release Train
- Development Managers, Engineering Managers
- Configuration Managers, Release Managers
- Development Leads, Developers, UI/UX Developers
- Infrastructure Architects, System Architects
- Product Managers, Product Owners



- System Administrators, DBAs, InfoSec
- QA Managers, Testers
- Release Train Engineers, Scrum Masters

This course is the official SAFe course and is delivered by certified trainers. The SAFe DevOps Practitioner (SDP) certification exam is included in the course. The cost of the exam is part of the course price. You will take this online exam at a time and place of your own choice, but within 30 days of the course. In the Scaled Agile online learning environment, you will have access to an e-learning prior to attending the course and to the digital workbook that accompanies the course. You can also use this environment to take a practice test (mock exam). If this is your first SAFe training, a one-year membership to SAFe Studio is included. Through SAFe Studio, you have access to e-learnings, videos, discussion forums, toolkits and templates. We always use the latest training materials from Scaled Agile.

Prerequisites

It is not necessary, but it is useful if you know something about the Scaled Agile Framework and have experience in (Agile) system development and/or operations. To prepare for the training, e-learnings on Agile, Scrum and SAFe will be provided. These preparations take about 3 hours.

During the training, you will work on mapping out and improving your team process. Before the training, think about your own context and what process to work on.

Objectives

Attendees learn:

- How to incorporate continuous testing and continuous security into the delivery pipeline
- How to integrate continuous exploration, integration, and deployment, and release value to end users on demand
- How to design and implement an actionable DevOps transformation plan tailored to your organization
- How to evaluate and improve your current state using tools like the DevOps Health Radar and Transformation Canvas

SAFe DevOps answers the questions:

- What is DevOps and how does it enable strategic business objectives?
- What are the mindset, culture, and technical practices to successfully define, build, test, deploy, and release?
- How do I use value stream mapping to measure flow and spot bottlenecks in the delivery pipeline?

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Capgemini Academy's professionals offer what people in IT need. Our professionals have a keen eye for motivation, talent and are aware of specific contexts and circumstances. They move people to move. Programmes and courses that originate from daily experience of our both didactical and substantively strong trainers, light a fire within the individual IT professionals. Real life stories of our professionals' experience that tell how to solve problems and work with the people around it, do the rest.

An organization, like ours, helps people and their organizations day by day to get the best out of themselves and each other. We prepare them to defy tomorrow's challenges. We stimulate learning and curiosity. In order for individual IT professionals and their employers, to build better, longer and more intensive relationships. For mutual benefit.

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