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SAFE SAFE DevOps Certification Training

BONUS! Cyber Phoenix Subscription Included: All Phoenix TS students receive complimentary ninety (90) day access to the Cyber Phoenix learning platform, which hosts hundreds of expert asynchronous training courses in Cybersecurity, IT, Soft Skills, and Management and more!

Course Overview

Phoenix TS' two (2) day SAFe DevOps certification boot camp provides a comprehensive overview for understanding the DevOps competencies needed to accelerate time-to-market by improving the flow of value through the Continuous Delivery Pipeline. Attendees will map the current value stream through their delivery pipeline from idea to cash, and identify practices that will eliminate bottlenecks to flow.

The course will build an understanding of the complete flow of value from Continuous Exploration to Continuous Integration, Continuous Deployment, and Release on Demand. Attendees will explore SAFe's CALMR (Culture, Automation, Lean, Measure, Recover) approach to DevOps, which helps create a culture of shared responsibility for the full spectrum of Solution delivery. It helps align people, processes, and technology throughout the organization to achieve faster time-to-market.

Attendees will leave with the tools they need to execute an implementation plan for improving their delivery pipeline, and the knowledge they need to support the plan. Attending the class prepares individuals to take the exam and become a certified SAFe® DevOps Practitioner (SDP).

Course Objectives

In this Course, You Will:

- Understand the CALMR approach to DevOps is, why it is so important, and be able to explain it to others
- Understand the importance of continuous integration, continuous testing, and be ready to apply it
- Apply the concepts of continuous security
- Map their current delivery pipeline



- Measure the flow of value through the delivery pipeline
- Improve the process of exploring customer needs
- Improve the release process
- Improve the process of developing, building, and integrating continuously
- Improve the process of continuously deploying to staging and production environments
- Execute an action plan for their DevOps transformation

Who Should Attend

- Members of an Agile 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

Prerequisites

There are no prerequisites for this course. All are welcome to attend the course without prior DevOps or SAFe experience.

Schedule

Currently, there are no public classes scheduled. Please contact a Phoenix TS Training Consultant to discuss hosting a private class at 301-258-8200.

Course Outline

- 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
- Taking action



Exam Information

SAFe® 4 DevOps Practitioner Exam Details:

- Exam name SAFe® 4 DevOps Practitioner Exam or SAFe® 5 DevOps Practitioner Exam
- Exam format Multiple choice, multiple response
- Exam delivery Web-based (single-browser), closed book, no outside assistance, timed
- Exam duration Once the exam begins, candidates have 90 minutes (1.5 hours) to complete the exam.
- Number of questions 45
- Passing score 33 out of 45 (73%)
- Language English
- **Exam cost** First exam attempt is included as part of the course registration fee if the exam is taken within 30 days of course completion. Each retake attempt costs \$50.
- **Retake policy** Second attempt on exam (first retake) can be done immediately after first attempt. Third attempt requires a 10-day wait. Fourth attempt requires a 30-day wait.

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10420 Little Patuxent Parkway Suite 500 Columbia, MD 21044