



"Your Agile Lean Business Digital Transformation, Optimisation, Mentoring, Training, Coaching and Certification Specialists"

SAFE® DEVOPS TRAINING - Appendix A8 Course Sessions

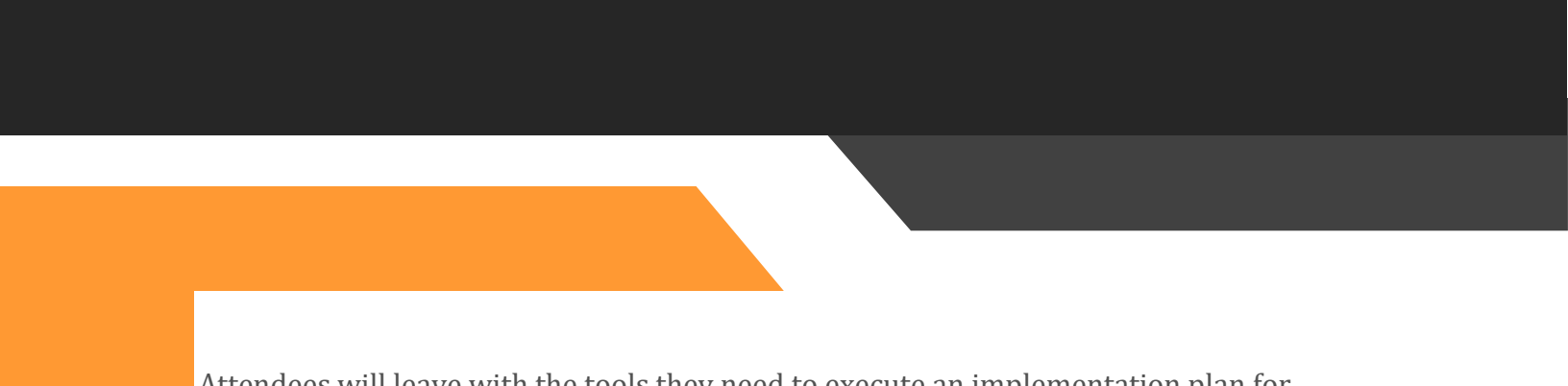
SAFE® DEVOPS TRAINING AND CERTIFICATION

Cost = \$1,500.00 2 Days

DESCRIPTION

This two-day course 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.

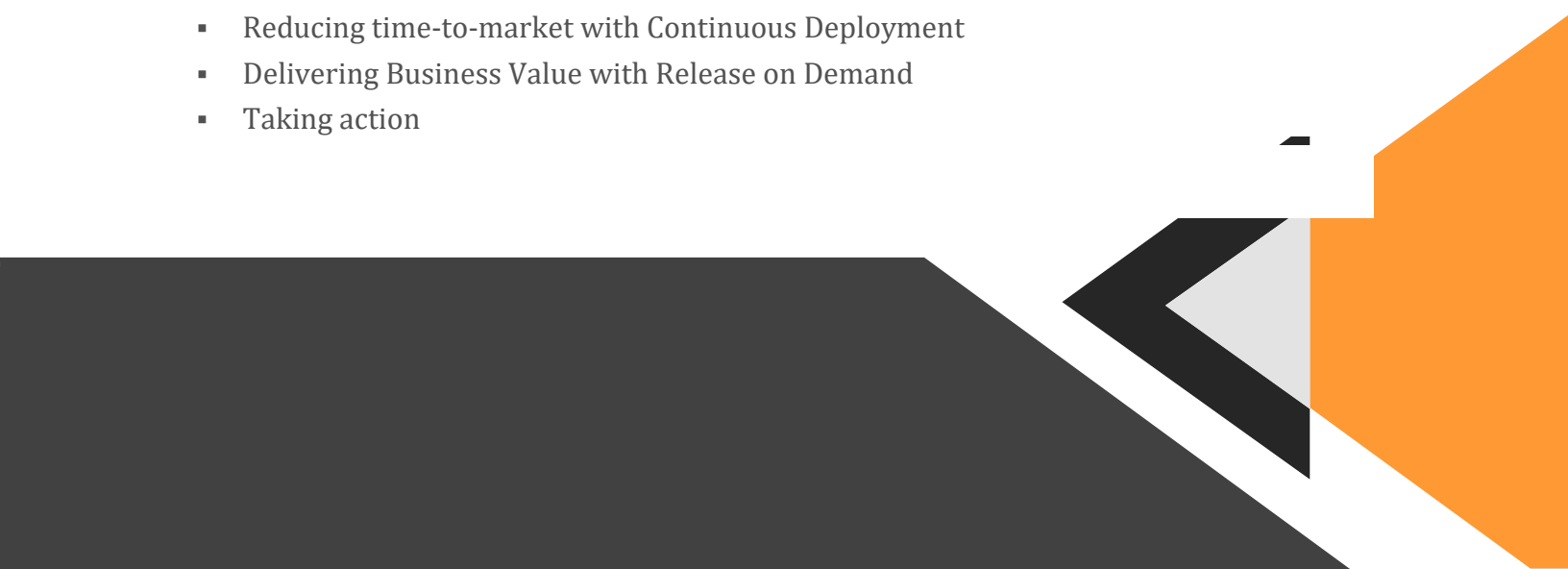


Attendees will leave with the tools they need to execute an implementation plan for improving their delivery pipeline, and the knowledge they need to support the plan. The course also prepares students for the optional SAFe® 4.5 DevOps Practitioner (SDP) certification exam.

Learning objectives:

- Understand the CALMR approach to DevOps, 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
- Identify gaps and delays in flow
- Improve the process of exploring customer needs
- Improve the process of developing, building, and integrating continuously
- Improve the process of continuously deploying to staging and production environments
- Improve the release process
- Execute an action plan for their DevOps transformation

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
 - Taking action
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Who will benefit:

- All 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
- Anyone who is interested in DevOps and Agile

Professional Development Units (PDUs) and Scrum Education Units (SEUs)

- Attendees may be eligible to apply for 15 PDUs toward their continuing education requirements with the Project Management Institute (PMI) for PMP, PgMP, and PMI-ACP certifications.
- Attendees may be eligible to apply for SEUs under Category C, toward earning or renewing their CSP through Scrum Alliance.

The class registration includes:

- Attendee workbook
- Preparation and eligibility to take the SAFe® 4.5 DevOps (SDP) exam
- One year membership to the SAFe Community Platform
- SAFe® DevOps Practitioner (SDP) certificate upon passing the exam

Attendees must attend both days of the course in order to be eligible for the exam.

After the course connect with us on LinkedIn and we will endorse you for “DevOps”, “Agile Methodologies” and “SAFe” skills

All alumni get a generous further discount for signing up for classes

Richter Consulting Group – ABN 17641071188