

DEVOPS INSTITUTE: DEVSECOPS FOUNDATION

Course Code: 831012

Learn the purpose, benefits, concepts, vocabulary and applications of DevSecOps.

As companies deploy code faster and more often than ever, new vulnerabilities are also accelerating. When the boss says, “Do more with less”, DevOps practices adds business and security value as an integral, strategic component. Delivering development, security, and operations at the speed of business should be an essential component for any modern enterprise.

Course topics covered include how DevSecOps provides business value, enhancing your business opportunities, and improving corporate value. The core DevSecOps principles taught can support an organizational transformation, increase productivity, reduce risk, and optimize resource usage.

This course explains how DevOps security practices differ from other approaches then delivers the education needed to apply changes to your organization. Most importantly, students learn how DevSecOps roles fit with a DevOps culture and organization. At the course’s end, participants will understand “security as code” to make security and compliance value consumable as a service.

No course would be complete without practical application and this course teaches the steps to integrate security programs from the developers and operators through the business C-level. Every stakeholder plays a part and the learning material highlights how professionals can use these tools as the primary means of protecting the organization and customer through multiple case studies, video presentations, discussion options, and exercise material to maximize learning value. These real-life scenarios create tangible takeaways participants can leverage upon their return to the home office.

This course positions learners to pass the DevSecOps Foundation exam.

What You’ll Learn

At the end of the course, the participants would learn:

- The purpose, benefits, concepts, and vocabulary of DevSecOps
- How DevOps security practices differ from other security approaches
- Business-driven security strategies and Best Practices
- Understanding and applying data and security sciences
- Integrating corporate stakeholders into DevSecOps Practices

- Enhancing communication between Dev, Sec, and Ops teams
- How DevSecOps roles fit with a DevOps culture and organization

Who Needs to Attend

- Anyone involved or interested in learning about DevSecOps strategies and automation.
- Anyone involved in Continuous Delivery toolchain architectures.
- Compliance Team
- Business managers
- Delivery Staff
- DevOps Engineers
- IT Managers
- IT Security Professionals, Practitioners, and Managers
- Maintenance and support staff
- Managed Service Providers
- Project & Product Managers
- Quality Assurance Teams
- Release Managers
- Scrum Masters
- Site Reliability Engineers
- Software Engineers
- Testers

Prerequisites

Participants should have baseline knowledge and understanding of common DevOps definitions and principles.

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VIRTUAL CLASSROOM LIVE

\$2,070 CAD

2 Day

Jun 29 - 30, 2026 | 9:00 AM - 5:00 PM EDT

Aug 17 - 18, 2026 | 9:00 AM - 5:00 PM EDT



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PRIVATE GROUP TRAINING

2 Day

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