

# DevSecOps Foundation (DevOps Institute)

**Duration:** 16.00 hours (2 days)

**13.0 CPD Hours**

**Rating:** ★ 4.6 (5,878 reviews)

## Course Information

**Delivery Format:** Instructor Led - Online

## Course Overview

In this course, students will gain a solid understanding of 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. Participants learn the purpose, benefits, concepts, vocabulary and applications of DevSecOps. 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. This course prepares you for the DevSecOps Foundation (DSOF) certification.

## About This Course

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## Who Should Attend

The target audience for the DevSecOps Foundation course are professionals including:

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

# Learning Outcomes

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**Upon successful completion of this course, participants will be able to:**

You will 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

## Additional Course Details

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Nexus Humans DevSecOps Foundation (DevOps Institute) training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the DevSecOps Foundation (DevOps Institute) course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

# Frequently Asked Questions

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## **Q: What delivery options are available for DevSecOps Foundation (DevOps Institute)?**

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
  - Traditional Instructor-Led Classroom Training (ILT)
  - On-site delivery at your offices anywhere in United Kingdom
  - Private dedicated courses customized for your team
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## **Q: How many CPD hours does this course provide?**

The 2-day DevSecOps Foundation (DevOps Institute) course provides up to 13.0 CPD hours of structured learning. CPD certificates can be provided upon request.

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## **Q: What is the duration of the DevSecOps Foundation (DevOps Institute) training?**

The training takes place over 2 day(s), with each day lasting approximately 16.00 hours including breaks for lunch and refreshments.

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## **Q: Do you provide corporate training for DevSecOps Foundation (DevOps Institute)?**

Yes, we provide corporate training, dedicated training, and closed classes for DevSecOps Foundation (DevOps Institute). Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

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## Q: Why choose Nexus Human for DevSecOps Foundation (DevOps Institute)?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

## Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your DevSecOps Foundation (DevOps Institute) training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

# Nexus Human

## Professional Training & Development

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