

Agile and DevSecOps

FOR AUDITOR

Training Overview

Agile and DevSecOps represents a **major paradigm shift in how enterprises author software**. By integrating the operations side of software deployment into development itself, enterprises can create applications more efficiently, adapt more quickly to changes in user requirements and achieve greater resilience in operations so that applications perform more smoothly over time.

In this 2 days of Agile and DevSecOps for Auditor class, **you will learn** :



Understanding Agile, DevSecOps and ITSM

In the first day, we will start with the interactive discussion and solid understanding of Agile and DevSecOps, followed by how an enterprises integrate them with current IT service management process. Some case studies from financial industry will be used to enrich the discussion



Reviewing Agile and DevSecOps Risks and Controls

We will deep dive into Agile and DevSecOps risk and controls review to ensure proper controls are implemented, and how to implement it while still maintaining speed of delivery that required in digital world

Who Should Attend?

The following will definitely benefit from this training:

01.

Auditor professionals working within, or approaching an Agile or DevSecOps environment with the need for a detailed understanding of modern delivery cycle, and automated governance.

02.

IT Planning and governance professionals who architect secure and quality delivery process in Agile and DevOps environment.

03.

Professionals involved with delivery cycle of Agile development.

04.

Professionals involved in DevOps delivery approach.

Course agenda

Exploring Agile

- What is Agile
- Agile Manifesto
- Agile Practices and Simulation

DevOps and DevSecOps in Enterprise

- What is DevOps and DevSecOps
- Key DevOps and DevSecOps Practices
- DevOps and DevSecOps Toolchain and simulation

DevOps and IT Service Management

- Integrating DevOps and DevSecOps to ITSM Process

Understanding Risk of Agile and DevOps

- Risk of Agile
- Risk of DevOps and DevSecOps

DevOps and DevSecOps Risk & Control

- Prepare Stage
- Develop Stage
- Build Stage
- Test Stage
- Production Deployment Stage

DevOps and DevSecOps Audit Toolkit

- Agile Audit Checklist
- DevOps & DevSecOps Audit Checklist

For more information about our training and to register to this training please

Contact Us

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