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Course Name

DevOps Foundation

Sector Name

Information Technology

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DevOps Foundation

Course Introduction

This training course is designed to provide participants with an introduction to DevOps. The course focuses on communication, collaboration, integration, and automation to improve the workflow between developers and IT operations professionals. Improved workflows lead to more opportunities to design software and services in a more agile fashion, which can only be good for customers.

This course (based on the DevOps Institute syllabus) is intended as a basis for discovering the most important DevOps concepts and to understand the principles and methods behind them.

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Target Audience

This training course is designed for professionals engaged in IT development, IT operations, and IT service management.

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Learning Objectives

- ✓ Objectives, concepts, and principles of DevOps
- ✓ DevOps benefits to the organization
- ✓ Performance criteria and results in the real world
- ✓ Concepts and methods (including the relationship between Agile, Lean, and IT Service Management (ITSM))
- ✓ Cultural and organizational considerations
- ✓ Methods of communication and collaboration
- ✓ Methods for automation and technology factors
- ✓ Challenges, risks, and critical success factors

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Course Outline

✓ Day 01

Introduction

Exam Requirements And Weighing Why DevOps?

- ✓ From a business perspective
- ✓ From an IT perspective
- ✓ Stereotypes of Dev and Ops: perception and reality

What Is DevOps?

- ✓ Introduction DevOps
- ✓ Goals DevOps
- ✓ Added value of DevOps

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Course Outline

✓ Day 02

Proven Results

- ✓ DevOps for businesses
- ✓ DevOps principles (The Three Ways)

DevOps and Other Frameworks

- ✓ DevOps and Agile
- ✓ DevOps and Lean
- ✓ DevOps and IT Service Management

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Course Outline

✓ Day 03

DevOps Culture

- ✓ Characteristics of a DevOps culture
- ✓ Organizational Considerations DevOps
- ✓ DevOps stakeholders
- ✓ DevOps roles
- ✓ DevOps teams
- ✓ DevOps organizational structures

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Course Outline

✓ Day 04

DevOps Methods

- ✓ Continuous Integration
- ✓ Continuous delivery
- ✓ Continuous deployment
- ✓ Value stream mapping
- ✓ Kanban
- ✓ Theory of Constraints
- ✓ Improvement Kata
- ✓ Deming's quality circle
- ✓ ITSM processes
- ✓ DevOps and Automation

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Course Outline

✓ Day 05

Methods For DevOps Automation

- ✓ Longevity and tools categories for DevOps applications
- ✓ Transitioning to a DevOps culture

Implementation

- ✓ Challenges, risks, and critical success factors
- ✓ Measuring DevOps successes

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Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
June 14, 2027	June 18, 2027	5 days	4250.00 $	UAE , Dubai
Dec. 14, 2026	Dec. 18, 2026	5 days	4250.00 $	UAE , Abu Dhabi
Jan. 17, 2027	Jan. 21, 2027	5 days	4250.00 $	KSA , Dammam
Aug. 16, 2027	Aug. 20, 2027	5 days	4950.00 $	England , London

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