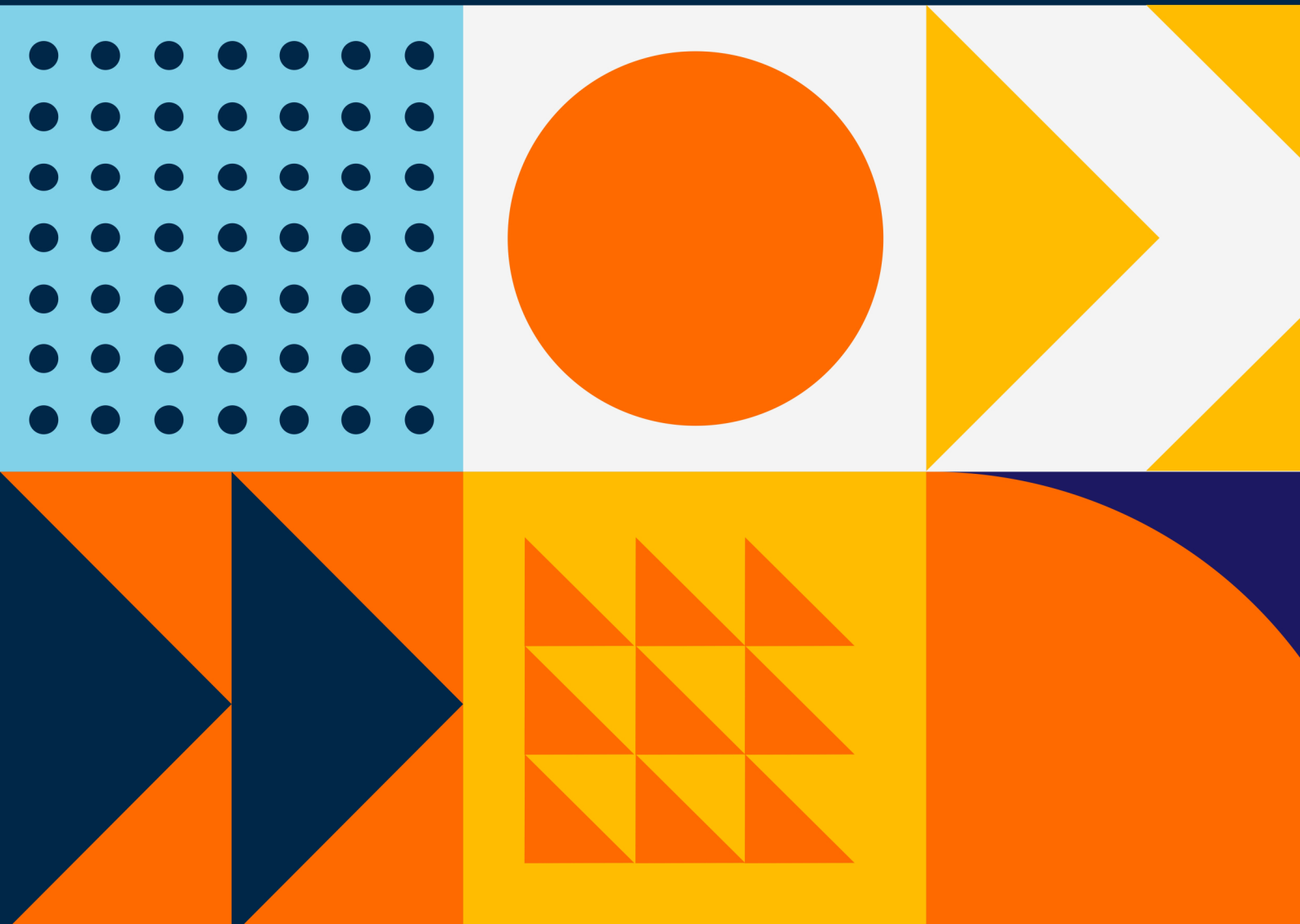




We do **IT**
to inspire.

Agile, Scrum & DevOps:

**DevOps Foundation® (DOFD)
Certification Training**





About Us

who we are.

Averest is one of the leading and fast-growing companies specialising in Information Technologies, Cyber Security, Cloud Computing, DevOps, Artificial Intelligence, Agile and Scrum, and Project Management, which is based in the United Kingdom and Turkey. Averest provides high-quality tech-accredited training and business solutions to its clients on these topics and more.



Why You Should Learn With Us?

We offer accredited Programs that are available for anyone wishing to acquire skills and gain professional certification to take their career to the next level.

● 100+ Premium Programs

Choose the appropriate program, date and region for your occupation.

● 50+ World-Wide Accredited Certifications

Get certified by global certification bodies and deepen your expertise.

● 500+ Expert Advisors

Get together with professional trainers who are experts in their professions.

● 100.000+ Professionals Trained

We help many of the world's leading companies to build their tech and digital capabilities.

Our partners.



To Explore More Please Visit [Our Website](#)

Program

DevOps Foundation® (DOFD) Certification Training

Overview

The DevOps Foundation training provides a baseline understanding of critical DevOps terminology to ensure everyone speaks the same language and highlights the benefits of DevOps to aid authority accomplishment.

What You Will Learn?

- Define DevOps objectives and terminology
- Business and IT benefits must be demonstrated.
- Examine principles and methods such as CI, CD, testing, security, and the Three Ways.
- Align DevOps with other frameworks such as Agile, Lean, and ITSM.
- Improve work processes, communication, and feedback loops.
- Recognize automation approaches, like deployment pipelines and DevOps toolchains.
- Recognise crucial success elements and essential performance indicators
- Utilise real-world instances to comprehend DevOps initiative ROI.
- Determine the optimal means of scaling DevOps for the enterprise
- Obtain the Foundation Certification from the DevOps Institute.
- Participate in innovative activities aimed at applying training
- Take sample papers, templates, tools, and procedures with you after training.

Course Key Features

- Pre-course consultation
- Exam voucher included
- Access to DevOps Institute additional sources of information and communities
- Real-Life case studies are weaved throughout the course

Program

DevOps Foundation® (DOFD) Certification Training

- Access to DevOps Institute's supplementary knowledge sources and communities
- Case studies from real life are woven throughout the course.

Eligibility

Individuals associated with IT improvement, IT tasks or IT administration the executives Individuals who require a comprehension of DevOps standards IT experts working inside, or going to enter, an Agile Service Design Environment

Program

DevOps Foundation® (DOFD) Certification Training

Program Outline

Exploring DevOps

- Defining DevOps
- Why Does DevOps Matter?

Key DevOps Practices

- Continuous Delivery
- Site Reliability & Resilience Engineering
- DevSecOps
- ChatOps
- Kanban

Culture, Behaviors & Operating Models

Core DevOps Principles

- The Three Ways
- The First Way
- The Theory of Constraints
- The Second Way
- The Third Way
- Chaos Engineering
- Learning Organizations

Business and Technology Frameworks

- Agile
- ITSM
- Lean
- Safety Culture
- Learning Organizations
- Sociocracy/Holacracy
- Continuous Funding

Automation & Architecting DevOps Toolchains

Program

DevOps Foundation® (DOFD) Certification Training

- Defining Culture
- Behavioral Models
- Organizational maturity models
- Target Operating Models

- CI/CD
- Cloud
- Containers
- Kubernetes
- DevOps Toolchain

Measurement, Metrics, and Reporting

- The Importance of Metrics
- Technical Metrics
- Business Metrics
- Measuring & Reporting Metrics

Sharing, Shadowing and Evolving

- Collaborative Platforms
- Immersive, Experiential Learning
- DevOps Leadership
- Evolving Change

Program

DevOps Foundation® (DOFD) Certification Training

Program Schedule



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