

DevOps Foundation

Accelerate the delivery of high-quality products



 **DEVOPS[®]**
INSTITUTE

ACCREDITED
TRAINING ORGANISATION

by PeopleCert

Course Description

As DevOps adoption continues to grow and drive digital business success, organizations and their teams need to ensure they have the needed skills and knowledge to deliver high-quality software solutions quickly, exceed customer expectations and outpace competitors.

Audience

Individuals whose role is touched by DevOps and continuous delivery, such as the following IT roles:

- DevOps engineers
- Product owners
- Integration specialists
- Operations managers
- Incident & change managers
- System administrators
- Network administrators
- Business managers
- Automation architects
- Enterprise architects
- Testers

Prerequisites

Basic familiarity with agile, scrum, lean and ITSM principles is beneficial.



Learning Objectives

- DevOps concepts and terminology
- Core DevOps Principles
- Key DevOps Practices
- Business and Technology Frameworks
- Culture, Behaviors and Operating Models
- Automation and Architecting DevOps Toolchains
- Measurement, Metrics, and Reporting
- Sharing, Shadowing and Evolving

About the Examination

Delivery	Computer-Based (Online)
Format	Open book
Proctoring	Online
Duration	60 minutes (candidates taking exam in a language that is not their native, may be awarded 25% extra time)
Questions	40, simple multiple choice (1 mark per question)
Pass Grade	65%

