

Roopu Cloud is an official Alibaba Cloud Training partner

Description

The "ACT81003 Alibaba Cloud DevOps Products" course is intended to provide an overall understanding of DevOps concepts. It provides a detailed overview specific Alibaba Cloud features and tools including Infrastructure as Code (IaC), Continuous Integration and Continuous Deployment, Resource monitoring and auditing, and more.

Intended Audience

The course is intended for Developers, Technical Operators, Solution Architects and DevOps Engineers.

Prerequisites

This is an entry-level course, but it assumes the following:

- General IT technical knowledge
- General IT business knowledge
- Basic knowledge of Alibaba Cloud core services (ECS, OSS, SLB, and RDS)
- Basic DevOps knowledge

Delivery Method

This training is delivered by an official Alibaba Cloud instructor.

Hands-On Activity

This course includes hands-on labs led by experienced instructors to help you obtain direct hands-on experience on those products' configuration and operations.

Certification

This course covers all topics and prepares you for the Alibaba Cloud Professional (ACP) in DevOps certification exam.

Duration

Approximately 7 hours.

Training Outline

ACT81002 – Alibaba Cloud DevOps Products

Course Outline

Title	Time
Introduction to Alibaba Cloud	30 min.
Introduction to DevOps	60 min.
Infrastructure as Code (IaC)	60 min.
IaC Hands-on Lab	30 min.
Continuous Integration and Continuous Development	60 min.
CI/CD Hands-on Lab	30 min.
Resource Monitoring and Auditing	60 min.
CloudMonitor Hands-on Lab	30 min.
ACP Certification Exam Sample Questions	30 min.

Please note that actual delivery time will vary from class to class.