

## DEVOPS TRAININGS

At adesso, we offer a comprehensive suite of technical DevOps training courses, designed to empower your organization with the skills needed to excel in today's competitive landscape. Our in-depth, hands-on approach focuses on essential DevOps technologies, methodologies, and best practices. Our course offerings cater to various skill levels and requirements, whether you're looking to enhance your team's expertise or integrate DevOps practices from the ground up.



### Service Metrics

Duration : 1-3 days of training sessions  
Class size : Max. 15 participants  
Team structure : 1 Cloud Architect

### Tooling

 Kubernetes  
 Docker  
 Public clouds

## description\_

Our seasoned adWISE trainers possess extensive industry experience and provide instruction on cutting-edge tools and platforms. Our specialized course offerings include:

- 1. Kubernetes and Docker Training (3 days):** Diving into container orchestration, cluster management, and deployment strategies
- 2. Infrastructure Automation with Terraform (1 day):** Mastering Infrastructure as Code (IaC), resource management, and state manipulation
- 3. CI/CD with Jenkins (1 day):** Exploring pipeline creation, configuration management, and integration with other tools
- 4. CI/CD with Azure DevOps (1 day):** Delving into build and release pipelines, artifact management, and Azure-specific features

These courses are designed to equip your team with practical knowledge and expertise, foster a culture of collaboration, and facilitate digital transformation. By partnering with us, you can be confident that your team will emerge as more proficient, collaborative, and agile, ready to tackle the challenges of the modern DevOps landscape.

## motivations\_

- ▶ A need to adopt new technologies, in case when operations teams lack the necessary know-how

## prerequisites\_

- ▶ Basic know-how in containerization technologies
- ▶ Basic scripting competency

## references\_

- ▶ Papara
- ▶ Pudo

## deliverables\_

- ▶ Course materials and content provided at the end of each training
- ▶ A certification of participation
- ▶ Access to an expert trainer for follow-up questions

## recommended adesso services\_

- ▶ Automation with CI/CD
- ▶ Cloud Migration: Ignite
- ▶ Infrastructure Automation
- ▶ Kubernetes Enablement

## contacts\_



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