

# Master Class: Terraform on AWS Infrastructure as a code (TFAWSIAC)

ID TFAWSIAC Price CHF 1,900.—(excl. VAT) Duration 2 days

#### **Prerequisites**

- · Basic knowledge in scripting
- Basic knowledge of cloud infrastructure (AWS).

#### **Course Objectives**

Participants gain a sound practical understanding of Infrastructureas-Code (IaC) concepts and are able to independently implement their first infrastructure projects using Terraform and prepare for the official exam.

#### **Course Content**

- Understand infrastructure as code (IaC) concepts
- Understand the purpose of Terraform (vs other IaC)
- · Understand Terraform basics
- Use Terraform outside of core workflow
- Interact with Terraform modules
- Use the core Terraform workflow
- · Implement and maintain state
- Read, generate, and modify configuration
- Understand Terraform Cloud capabilities
- Exam Simulation HashiCorp Certified: Terraform Associate
- Understanding the concepts of Infrastructure as Code (IaC)
- Understanding the purpose of Terraform compared to other IaC tools
- · Understanding the basics of Terraform
- Using Terraform outside the core workflow
- Interaction with Terraform modules
- Using the Terraform core workflow
- Implementation and maintenance of the state
- Read, generate and modify configuration
- Understanding the possibilities of Terraform Cloud
- Exam Simulation HashiCorp Certified: Terraform Associate

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## **Training Centres worldwide**





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