



## AWS Well-Architected Best Practices (WABP)

ID WABP Price CHF 975.—(excl. VAT) Duration 1 day

#### Who should attend

This course is intended for:

- Technical professionals involved in architecting, building, and operating AWS solutions.
- **Prerequisites**

We recommend that attendees of this course have:

- Knowledge of core AWS services (Course: <u>AWS Cloud</u> <u>Practitioner Essentials (CP-ESS)</u>)
- Knowledge of AWS management interfaces (Course: <u>AWS</u> Technical Essentials (AWSE))
- Knowledge of core AWS design and architecture (Course: <u>Architecting on AWS (AWSA)</u>)
- **Course Objectives**

In this course, you will learn to:

- Identify the Well-Architected Framework features, design principles, design pillars, and common uses
- Apply the design principles, key services, and best practices for each pillar of the Well-Architected Framework
- Use the Well-Architected Tool to conduct Well-Architected Reviews

#### **Course Content**

#### **Module 1: Well-Architected Introduction**

- · History of Well-Architected
- Goals of Well-Architected
- What is the AWS Well-Architected Framework?
- The AWS Well-Architected Tool

#### **Module 2: Design Principles**

- Operational Excellence
- Lab 1: Operational Excellence
- Reliability

- · Lab 2: Reliability
- Security
- Lab 3: Security
- Performance Efficiency
- Lab 4: Performance Efficiency
- Cost Optimization
- Lab 5: Cost Optimization

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## **Training Centres worldwide**





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