TRAINING OFFERING

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Microsoft Azure Fundamentals

CODE:	LENGTH:	PRICE:
MCS_AZ-900T00	8 Hours (1 day)	CHf890.00

Description

This course will provide foundational level knowledge on cloud concepts; core Azure services; and Azure management and governance features and tools.

Audience

This course is suitable for IT personnel who are just beginning to work with Azure. This audience wants to learn about our offerings and get hands-on experience with the product. This course primarily uses the Azure portal and command line interface to create resources and does not require scripting skills. Students in this course will gain confidence to take other role-based courses and certifications, such as Azure Administrator. This course combines lecture, demonstrations, and hands-on labs. This course will also help prepare someone for the AZ-900 exam.

Prerequisites

There are no prerequisites for taking this course. Familiarity with cloud computing is helpful, but isn't necessary.

Programme

Module 1: Cloud Concepts
In this module, you'll take an entry level end-to-end look at cloud concepts, which will provide you with a solid foundation for completing the available modules for Azure Fundamentals.
Lessons   After completing this module, students will be able to:
- Cloud Computing   - Describe cloud computing.
- Cloud benefits   - Describe the benefits of using cloud services.
- Cloud service types - Describe cloud service types.
Module 2: Azure Architecture and Services
This module explores Microsoft Azure, its architecture, and some of the most commonly used services and resources.
Lessons   Lab : Explore the Microsoft Learn sandbox
- Core Azure architectural components   Lab : Create an Azure resource
- Azure compute and networking services Lab : Create an Azure virtual machine
- Azure storage services   Lab : Configure network access
- Azure identity, access, and security   Lab : Create a storage blob
After completing this module, students will be able to:
- Describe the core architectural components of Azure.
- Describe Azure compute and networking services.
- Describe Azure storage services.
- Describe Azure identity, access, and security.
Module 3: Core Solutions
In this module, you'll learn about the management and governance resources available to help you manage your cloud and on-premises resources.
Lessons
Cost management in Azure
Features and tools in Azure for governance and compliance
Feature and tools for managing and deploying Azure resources
Monitoring tools in Azure
Lab : Configure a resource lock
Lab : Compare workload costs using the Total Cost of Ownership calculator
Lab : Estimate workload costs using the Pricing calculator

After completing this module, students will be able to:
- Describe cost management in Azure.
- Describe features and tools in Azure for governance and compliance.
- Describe features and tools for managing and deploying Azure resources.
- Describe monitoring tools in Azure.

Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
21 Aug 2025	Virtual Classroom	CEDT	German	Instructor Led Online		CHf890.00
29 Sep 2025	Virtual Classroom	CEDT	German	Instructor Led Online		CHf890.00
30 Oct 2025	Virtual Classroom	CET	German	Instructor Led Online		CHf890.00
20 Nov 2025	Virtual Classroom	CET	German	Instructor Led Online		CHf890.00
11 Dec 2025	Virtual Classroom	CET	German	Instructor Led Online		CHf890.00
18 Aug 2025	Virtual Classroom	BST	English	Instructor Led Online		CHf890.00
19 Sep 2025	Virtual Classroom	BST	English	Instructor Led Online		CHf890.00
17 Oct 2025	Virtual Classroom	BST	English	Instructor Led Online		CHf890.00
14 Nov 2025	Virtual Classroom	GMT	English	Instructor Led Online		CHf890.00
12 Dec 2025	Virtual Classroom	GMT	English	Instructor Led Online		CHf890.00

Zusätzliche Information

Diese Schulung ist auch als Vor-Ort-Schulung verfügbar. Bitte kontaktieren Sie uns, um mehr zu erfahren.