Microsoft Azure
Certified Administrator Associate

Materials & teaching in English

Gain skills in MS Azure, virtual machines, virtual networking, and become a Certified Azure Administrator Associate.

In this e-learning course, you will learn how to administer Microsoft Azure and create and scale virtual machines (VMs). You will be able to implement storage solutions, configure virtual networks, perform backups, and implement Azure Active Directory. Additionally, you will learn how to connect Azure with on-premises websites.

Over the course of 6 weeks, you will acquire knowledge and experience in both Microsoft Azure and Cloud Computing. You will work with Azure DNS, virtual machines, multi-factor authentication, virtual networking, security, and data replication strategy. Along the way, you will be taught about Azure Active Directory, Azure AD Connect, Azure AD join, Hybrid Identities, Load Balancer, and File Sync.

You will receive training in the curriculum corresponding to the following certifications:

• AZ-900 (Microsoft Azure Fundamentals)
• AZ-104 (Microsoft Azure Administrator)

As part of this e-learning course, we offer 2 certification attempts. This must be held within 2 months after the end of the course - otherwise the offer will lapse. Certificates are taken at the end of the course.

You will learn

Azure Fundamentals & Cloud Concepts

- Understand cloud computing principles
- Learn Azure's ecosystem, storage & networks
- Explore virtual machines & database solutions
- Grasp pricing, compliance, and trust models

Azure Infrastructure Management

- Set up and manage subscriptions and resources
- Deploy and manage virtual machines
- Create and configure storage accounts
- Monitor and troubleshoot networking

Intelligent Cloud Services

- Dive into big data, analytics, and IoT
- Integrate AI into Azure environments
- Monitor Azure environments effectively
- Ensure data privacy & cloud governance

Network Architecture & Protection

- Configure virtual networks and load balancers
- Implement high availability and scalability
- Use Azure Active Directory for access control
- Apply network-level protection and segmentation

Identity & Access Management

- Manage Azure identities and role-based access
- Configure hybrid identities with Azure AD
- Apply identity strategies in secure environments
- Use Azure AD objects in enterprise setups

Azure Security & Operations

- Implement platform protection and secure apps
- Manage security operations in Azure
- Protect data across Azure services
- Use Azure's built-in security tools and reports

The course is for you if you...

✓ Have experience using a PC and Windows.

✓ Have a basic understanding of cloud infrastructure.

✓ Are motivated and have ambitions to work with Microsoft Azure.

✓ Possibly have experience with networking, Azure Portal, and storage structures, as well as knowledge of PowerShell.

Course structure

The e-learning course is divided into in-depth sessions with associated Labs and MeasureUp tests, so you gain a lot of knowledge and at the same time you can test your readiness. As a supplement to the e-learning course, you also get access to a whole library of e-book

Certification

You have the option to take certifications AZ-900 and AZ-104. Included in this e-learning package is 2 certification attempts. Please note that this trial must be held within 2 months of the end of the course - otherwise the offer will lapse. Certifications are taken after completing the course. When you contact us, we will send you a voucher to book the certification

Careercoach

You also can spar with Itucation's career coach regarding CV, application and job strategy. If you wish to take advantage of this offer, please send an email to **kurser@itucation.dk**

Upcoming courses

• Start every monday!

Information & Pris

Location	E-learning, Selfstudy
Classes	5 days a week
Duration	6 weeks
Price for applicants	**Free for unemployed***

*Free, if you fulfil the criteria for 6-week job-oriented training programs via the Jobcenter

Price for jobcenter:	Kr. 19.600 (ex. moms)
Sign-up	**www.itucation.dk**

Or contact us on 7027 2784

Information til a-kasser og jobcentre

Regional positivliste

E-learningskurset er godkendt.

Se vores hjemmeside for listetitel og

listenumre.

Pris

Kr. 19.600 (ex. moms)
Ugepris: kr. 3.266,66 (ex. moms)

Betalingstilsagn sendes til

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