

# **AZ-030 – Microsoft Azure technologies for AWS architects (AZ-030T00)**

## **Microsoft Official Course (MOC)**

### **Course AZ-030T00-A: Microsoft Azure technologies for AWS architects (4 days)**



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#### **About this Course:**

- 4 Days
- Instructor-led training
- Intermediate
- English

This course teaches Solutions Architects who have previously designed for Amazon Web Services how to translate business requirements into secure, scalable, and reliable solutions for Azure. Lessons include virtualization, automation,

networking, storage, identity, security, data platform, and application infrastructure. This course outlines how decisions in each these area affects an overall solution

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## **Course Goals/Skills:**

- Secure identities with Azure Active Directory and users and groups.
  - Implement identity solutions spanning on-premises and cloud-based capabilities
  - Apply monitoring solutions for collecting, combining, and analyzing data from different sources.
  - Manage subscriptions, accounts, Azure policies, and Role-Based Access Control.
  - Administer Azure using the Resource Manager, Azure portal, Cloud Shell, and CLI.
  - Configure intersite connectivity solutions like VNet Peering, and virtual network gateways.
  - Administer Azure App Service, Azure Container Instances, and Kubernetes.
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## **Audience:**

- This course is for AWS Cloud Architects with expertise in designing and implementing solutions running on AWS who now want to design for Microsoft Azure.
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# Course format



Attendance Course



Online

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Course language: Bulgarian (English is available as an option)

Teaching Materials: in electronic format (Teaching materials are in English), included in the price with unlimited access.



Video Archive (24/7)



Certificate of  
Completion

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## Duration

- 4 working days (09:00 – 17:00)
- or 32 h training (theory and practice) in overtime with a duration of 3 weeks
- Saturday and Sunday 10:00 – 14:00, 14:00 – 18:00, 18:00 – 22:00

- Monday and Wednesday 19:00 – 23:00 Tuesday and Thursday 19:00 – 23:00
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## Payment



An application for an invoice is accepted at the time of enrollment in the respective course.

An invoice is issued within 7 days of confirming the payment.

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## Upcoming Courses

### ■ Notice

There are no upcoming events.

For more information, use the contact form.

We will contact you to confirm the dates.

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## Prerequisites:

- Experience (>1year) as an AWS Architect designing secure and scalable AWS cloud solutions across storage structures, compute, networking, and the interaction with external resources/services.

- Understanding of on-premises virtualization technologies, including: VMs, virtual networking, and virtual hard disks.
- Understanding of network configuration, including TCP/IP, Domain Name System (DNS), virtual private networks (VPNs), firewalls, and encryption technologies.
- Understanding of Active Directory concepts, including domains, forests, domain controllers, replication, Kerberos protocol, and Lightweight Directory Access Protocol (LDAP).
- Understanding of resilience and disaster recovery, including backup and restore operations.
- Understanding of programming fundamentals and use of a scripting language.

Candidates will benefit from familiarity with Azure administration, Azure development processes, and DevOps processes.

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## The course prepares for the following certification levels

### • **AZ-104 Azure Administrator**

- [You can be certified in our test center with a voucher with a discount on the price of the exam.](#)

