

Get live, expert instruction from anywhere.



Microsoft Azure Administrator Boot Camp

Learn how to implement, monitor, maintain and secure Microsoft Azure solutions! This boot camp provides hands-on experience and prepares you to earn your Microsoft Azure Administrator certification.

Course description

You'll build your knowledge through hands-on labs, simulations and real-world application of skills. The combination of practical labs and expert instruction ensures you'll leave this boot camp with skills that directly transfer to the workplace.

As an Azure administrator, you'll help your team implement cloud infrastructure while working closely with other roles to deliver Azure networking, security, database, application development, and DevOps solutions.

Who should attend

- » Cloud and IT operations administrators
- » IT and cybersecurity professionals
- » Cloud developers and entry-level cloud engineers
- » Anyone interested in learning how to deploy and manage cloud infrastructure

Boot camp at a glance



What you'll learn

- Managing Azure identities and governance
- ✓ Implementing storage
- Deploying Azure compute resources
- Configuring virtual networking
- Monitoring Azure resources



Delivery methods

- ✓ Online
- In person
- Team onsite



Training duration

- Immediate access to Infosec Skills
- 4-day boot camp
- 90-day extended access to all boot camp materials

The hands-on cybersecurity training platform that moves as fast as you do

Infosec Skills boot camps are engineered to match the way today's cybersecurity professionals prefer to learn. In addition to days of live training from an experienced pro, you'll get unlimited access to 100s of additional hands-on cybersecurity courses and cyber ranges to help you advance your skills before, during and after your boot camp. Your Infosec Skills access extends 90 days past your boot camp, so you can take additional time to prepare for your exam, or get a head start on your next certification goal.



Start training immediately

Prepare for your boot camp with immediate access to the Infosec Skills on-demand training library.



Learn by doing in the cyber range

Put what you've learned into practice with 100s of browser-based labs and hands-on projects.



Get unlimited custom practice exams

Uncover knowledge gaps with unlimited practice exams attempts and skill assessments.



700+ IT and security courses

Earn CPEs and build new skills with 100s of additional training courses.

What's included

- » Four days of expert, live Microsoft Azure Administrator instruction
- » Exam Pass Guarantee
- » Exam voucher
- » Unlimited practice exam attempts
- » 100% Satisfaction Guarantee
- » 90-day extended access to Boot Camp components, including class recordings
- » Free 90-day Infosec Skills subscription (access to 1,400+ additional courses and labs)
- » Knowledge Transfer Guarantee

Prerequisites

Prior to enrolling in Infosec's Microsoft Azure Administrator Boot Camp, it is recommend that you have 3-4 years of IT or system administration experience, specifically with operating systems, networking, servers, and virtualization. In addition, professionals in this role should have experience using PowerShell, Azure CLI, the Azure portal, Azure Resource Manager templates (ARM templates), and Microsoft Azure Active Directory (Azure AD), part of Microsoft Entra.



Certification details

The latest version of the Microsoft Azure AZ-104 exam includes five domain areas:

- » Managing Azure identities and governance
- » Implementing storage
- » Deploying Azure compute resources
- » Configuring virtual networking
- » Monitoring Azure resources

What you'll learn

- » Managing Azure AD objects, access control, subscriptions and governance
- » Configuring access to storage
- » Managing data in Azure storage accounts
- » Configure Azure Files and Azure Blob Storage
- » Automating deployment of resources
- » Creating and configuring VMs, containers and Azure App Service
- » Configuring virtual networks, secure access and load balancing
- » Monitoring and maintaining Azure resources
- » Implementing backup and recovery

Learn from experts

We don't just have great instructors, our instructors have years of industry experience and are recognized as experts. Over the past 15 years, we've helped tens of thousands of students get certified and advance their careers.

Skill up and get certified, guaranteed



Exam Pass Guarantee

If you don't pass your exam on the first attempt, get a second attempt for free. Includes the ability to re-sit the course for free for up to one year.



100% Satisfaction
Guarantee

If you're not 100% satisfied with your training at the end of the first day, you may withdraw and enroll in a different online or in-person course.



Knowledge Transfer Guarantee

If an employee leaves within three months of obtaining certification, Infosec will train a different employee for free for up to one year.



Microsoft Azure Administrator details

Our instructors give you 100% of their time and dedication to ensure that your time is well spent. You receive an immersive experience with no distractions! The typical daily schedule is:

| | Day 1 | Day 2 | Day 3 | Day 4 |
|----------------------|---|-----------------------------------|---|--|
| Morning session | Introductions Azure/Cloud Fundamentals Review | Azure storage resources | Azure compute resources Cont | Azure monitoring and maintenance resources |
| Afternoon session | Azure identities and governance | Azure compute resource | Configure and manage virtual networking | Exam Tips & Practice Exam |
| Evening session | Optional group & individual study | Optional group & individual study | Optional group & individual study | |

Schedule may vary from class to class

Before your boot camp

Start learning now. You'll get immediate access to all the content in Infosec Skills the moment you enroll. Prepare for your live boot camp, uncover your knowledge gaps and maximize your training experience.

After your boot camp

Your Infosec Skills access extends 90 days past your boot camp, so you can take additional time to prepare for your exam, get a head start on your next certification goal or start earning CPEs.

About Infosec

Infosec's mission is to put people at the center of cybersecurity. We help IT and security professionals advance their careers with skills development and certifications while empowering all employees with security awareness and phishing training to stay cyber-safe at work and home. Learn more at <u>infosecinstitute.com</u>.

