DevOpsSchool

Course curriculum · November 2026

LEVEL 01 OF 04 · FOUNDATION

# Microsoft Azure Fundamentals Training

Explain cloud concepts and Azure regions, core services, management, security, governance and pricing.

| | | |
|---|---|---|
| **LIVE ONLINE**<br>Max 8-10 hours | **CORPORATE (DAY-WISE)**<br>1 day · Day 1 | **SELF-PACED VIDEO**<br>1-year LMS access |
| **BATCH SIZE**<br>Max 10 learners | **NEXT BATCHES**<br>1st of every month · weekends: first Saturday | **CERTIFICATE**<br>Verifiable certificate of completion |

| Foundation | Essential | Intermediate | Advanced |
|---|---|---|---|
| 1 day · This curriculum | 2 days · Next step | 3 days · Later | 5 days · Later |

## INSIDE THIS CURRICULUM


| | |
|---|---|
| What you will achieve | Outcomes and level focus |
| Who should attend | Audience and prerequisites |
| Agenda | 14 topics · Foundation |
| Hands-on labs | 1 lab |
| Formats and fees | Live, 1:1, self-paced, corporate |
| Trainer and reviews | Rajesh Kumar |
| Enrolment | Batches, payment, contacts |


## WHY DEVOPSSCHOOL

- Rated 4.6 on Google
- 1,500+ verifiable certificates issued in the public registry
- Trainer Rajesh Kumar: 20 years in industry
- Small batches: max 10 learners, every session recorded

**Course page:** www.devopsschool.com/courses/azure/microsoft-azure-fundamentals.html
**Talk to us:** WhatsApp +91 99057 40781 · +1 (469) 756-6329 · contact@DevOpsSchool.com · reply within 1 hour

OUTCOMES

# What you will achieve

By the end of the Microsoft Azure course path, you will be able to:

1

### Understand Azure end to end

Explain Azure regions, core services, solutions, management tools, security and pricing.

2

### Build Azure services hands-on

Create VMs, networks, storage, databases, IoT Hub and Functions and manage them confidently.

3

### Design governed Azure platforms

Automate, secure and architect resilient Azure environments for enterprise workloads.

WHAT THE FOUNDATION LEVEL ADDS

### Azure introduction and fundamentals

**Hands-on:** Azure regions and resource groups. Explore Azure regions and geographies, create resource groups and deploy and delete resources with Azure Resource Manager.

WHO SHOULD ATTEND

- Beginners and working professionals who are new to Microsoft Azure and want a solid, hands-on start.
- Engineers, analysts, testers and students preparing to use Microsoft Azure on real work.
- Leads and managers who want first-hand familiarity with Microsoft Azure.

BEFORE YOU START

- No prior Microsoft Azure experience is needed.
- Basic computer skills and a laptop with a stable internet connection for the live sessions and labs.
- This curriculum includes every earlier level, so it is complete on its own.

AGENDA · FOUNDATION

# Microsoft Azure Fundamentals Training agenda

14 topics. Each level builds on the one before it, so this curriculum lists every earlier level in full. Days are for corporate (day-wise) delivery; live online batches cover the same agenda in max 8-10 hours.

## DAY 1 — Foundation: Azure introduction and fundamentals

New at this level

1. Welcome and course introduction: overview of the course structure, objectives and expected outcomes
2. Introduction to cloud computing: cloud concepts, shared responsibility, public, private and hybrid clouds, IaaS, PaaS and SaaS
3. Getting started with Azure: overview of Azure services and architecture
4. Azure's global infrastructure: regions, geographies, region pairs, availability zones and availability sets
5. Core Azure compute services: Virtual Machines, App Service, containers and Azure Kubernetes Service
6. Azure networking overview: virtual networks, VPN Gateway, Azure ExpressRoute and DNS
7. Azure storage solutions: Blob, File, Queue, Disk and Data Lake Storage, tiers and redundancy
8. Azure database services: Azure SQL, Cosmos DB, Azure Database for MySQL and PostgreSQL
9. Azure management tools: Azure portal, resource groups, Azure Resource Manager, Azure CLI and PowerShell
10. Azure security features: network security, identity services in Microsoft Entra ID and authorization with RBAC
11. Governance and compliance in Azure: policies and initiatives, resource locks and Azure's compliance offerings
12. Monitoring and reporting in Azure: tools and strategies, insights and analytics with Azure Monitor and Azure Advisor
13. Azure pricing and support: subscriptions, management groups, pricing calculator, cost management and support plans
14. Review and readiness: end-of-day recap, interactive Q and A and AZ-900 format, tips and a practice test

PRACTICE

# Hands-on labs

You build these yourself during the course, guided by the trainer.

FOUNDATION

**Azure regions and resource groups**

Explore Azure regions and geographies, create resource groups and deploy and delete resources with Azure Resource Manager.

HOW YOU CAN LEARN

## Formats and fees

The same agenda in four formats. Fees are in Indian rupees as of November 2026; the course page shows them in your currency.

| FORMAT | DURATION | WHAT YOU GET | FEE |
|---|---|---|---|
| **Live & interactive (online)** | Max 8-10 hours | Instructor-led public batch of max 10 learners with demos, labs, Q&A and assignment review. Weekday batches start on the 1st of every month, weekend batches on the first Saturday of every month. | **INR 34,999** |
| **1:1 live training (online)** | Max 8-10 hours, one-to-one | The same agenda, taught one-to-one by the trainer. Starts immediately, without waiting for the next batch; sessions planned around your working hours, at your pace. | **INR 99,999** |
| **Self-paced video** | 1-year LMS access | All four Microsoft Azure levels, plus 20+ more courses and 50+ tools, at your own pace. | **INR 833/month** billed yearly at INR 9,996 |
| **Corporate (day-wise)** | 1 day for this level | A private batch for your team, on demand. Foundation 1 day, Essential 2, Intermediate 3, Advanced 5 (cumulative). | **Quote on request** |

ASSESSMENT AND CERTIFICATE

Your progress is checked through hands-on labs and assignments at every level. On completion you receive a DevOpsSchool certificate of completion with a unique credential ID that anyone can verify at devopsschool.com/certificates.

INCLUDED WITH EVERY LIVE BATCH

- Every live session is recorded and stays in your LMS for a year.
- Can't attend your batch? Move to next month's batch.
- Free demo class before you pay.
- Free 10-15 minute call with an advisor or the trainer to check the course fits you.

YOUR TRAINER

## Learn from Rajesh Kumar

Principal Architect, trainer and mentor in DevOps, SRE, DevSecOps and platform engineering, with 20 years across 8+ software MNCs, including Staff DevOps/SRE Engineer for a leading Japanese mobile-payment platform and Principal DevOps Architect and Manager in Europe.

Profile: www.rajeshkumar.xyz · Videos: youtube.com/@TheDevOpsSchool

| | |
|---|---|
| **20** years in industry | **200+** corporate trainings |
| **10,000+** engineers mentored | **70+** organisations coached |

REVIEWS

## What learners say

Rated 4.6 on Google · more reviews at devopsschool.com/testimonials and in our video testimonials.

> “Rajesh is very good trainer. Rajesh was able to resolve our queries and question effectively. We really liked the hands-on examples covered during this training program.”
>
> Indrayani, India

> “The training was very useful and interactive. Rajesh helped develop the confidence of all.”
>
> Abhinav Gupta, Pune

START YOUR MICROSOFT AZURE TRAINING

## Join the next batch

Weekday batches start on the 1st of every month and weekend batches on the first Saturday of every month, with max 10 learners each. 1:1 training can start immediately; corporate batches run on demand. We reply within 1 hour.

Pay by UPI, credit and debit cards, net banking or PayPal. Before you pay, read our refund policy. All levels of this course: www.devopsschool.com/courses/azure/

ENROL OR RESERVE A SEAT
**Microsoft Azure Fundamentals Training**

WHATSAPP · INDIA
**+91 99057 40781**

WHATSAPP · USA
**+1 (469) 756-6329**

EMAIL
**contact@DevOpsSchool.com**

**Next step after this level: Microsoft Azure Essential Training** - Build core Azure resources hands-on, from VMs and networks to Blob storage, SQL, IoT Hub and Functions.