DevOpsSchool

Course curriculum · November 2026

AZURE · CERTIFICATION-FOCUSED PROGRAM

Azure Administrator Training

A practical, hands-on Azure Administrator Training curriculum: 100 topics over 3 days. Learn live online in a small batch, as a private corporate batch, or self-paced with one year of LMS access.

LIVE ONLINE **Max 8-10 hours**	CORPORATE **Private team batch, on demand**	SELF-PACED VIDEO **1-year LMS access**
BATCH SIZE **Max 10 learners**	NEXT BATCHES **1st of every month · weekends: first Saturday**	CERTIFICATE **Verifiable certificate of completion**

INSIDE THIS CURRICULUM

Who should attend	Objectives, audience, prerequisites
Agenda	100 topics over 3 days
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-administrator-training.html
Talk to us: WhatsApp +91 99057 40781 · +1 (469) 756-6329 · contact@DevOpsSchool.com · reply within 1 hour

COURSE FIT

Who this program is for

Use this page to decide whether Azure Administrator Training matches your role and experience.

1

Objectives

Understand the core concepts and usage model, apply practical workflows through examples and guided tasks, and prepare for implementation, certification or team adoption.

2

Who should attend

Developers, DevOps engineers, administrators, SREs, security engineers, platform teams, release teams, technical leads and corporate teams working with this topic.

3

Before you start

Basic computer literacy and awareness of software, operations, cloud, DevOps or security workflows is helpful. Deep programming experience is not needed unless the topic requires it.

AGENDA AT A GLANCE · 100 TOPICS OVER 3 DAYS

Day 1

18 topics · Manage Azure identities and governance

Day 2

46 topics · Implement and manage storage

Day 3

36 topics · Configure and manage virtual networking

AGENDA · 100 TOPICS OVER 3 DAYS

Azure Administrator Training agenda

Days are for corporate (day-wise) delivery; live online batches cover the agenda in max 8-10 hours.

DAY 1

18 topics

1. Manage Azure identities and governance
2. create users and groups
3. manage user and group properties
4. manage device settings
5. perform bulk user updates
6. manage guest accounts
7. configure Azure AD join
8. configure self-service password reset
9. create a custom role
10. provide access to Azure resources by assigning roles at different scopes
11. interpret access assignments
12. configure Azure policies
13. configure resource locks
14. apply and manage tags on resources
15. manage resource groups
16. manage subscriptions
17. manage costs
18. configure management groups

DAY 2

46 topics

19. Implement and manage storage
20. configure network access to storage accounts
21. create and configure storage accounts
22. generate shared access signature (SAS) tokens
23. manage access keys
24. configure Azure AD authentication for a storage account
25. configure access to Azure Files
26. export from Azure job
27. import into Azure job
28. install and use Azure Storage Explorer
29. copy data by using AZCopy
30. implement Azure Storage replication
31. configure blob object replication
32. create an Azure file share
33. create and configure Azure File Sync service
34. configure Azure Blob Storage

35. configure storage tiers for Azure Blob Storage
36. configure blob lifecycle management
37. Deploy and manage Azure compute resources
38. modify an Azure Resource Manager template
39. configure a virtual hard disk (VHD) template
40. deploy from a template
41. save a deployment as an Azure Resource Manager template
42. deploy virtual machine extensions
43. configure Azure Disk Encryption
44. move VMs from one resource group to another
45. manage VM sizes
46. add data disks
47. configure networking
48. redeploy VMs
49. configure high availability
50. deploy and configure scale sets
51. configure sizing and scaling for Azure Container Instances
52. configure container groups for Azure Container Instances
53. configure storage for Azure Kubernetes Service (AKS)
54. configure scaling for AKS
55. configure network connections for AKS
56. upgrade an AKS cluster
57. create an App Service plan
58. configure scaling settings in an App Service plan
59. create an App Service
60. secure an App Service
61. configure custom domain names
62. configure backup for an App Service
63. configure networking settings
64. configure deployment settings

DAY 3 36 topics

65. Configure and manage virtual networking
66. create and configure virtual networks, including peering
67. configure private and public IP addresses
68. configure user-defined network routes
69. implement subnets
70. configure endpoints on subnets
71. configure private endpoints
72. configure Azure DNS, including custom DNS settings and private or public DNS zones
73. export from Azure job

74. import into Azure job
75. install and use Azure Storage Explorer
76. copy data by using AZCopy
77. implement Azure Storage replication
78. configure blob object replication
79. configure Azure Application Gateway
80. configure an internal or public load balancer
81. troubleshoot load balancing
82. monitor on-premises connectivity
83. configure and use Network Performance Monitor
84. use Azure Network Watcher
85. troubleshoot external networking
86. troubleshoot virtual network connectivity
87. create and configure Azure VPN Gateway
88. create and configure Azure ExpressRoute
89. configure Azure Virtual WAN
90. Monitor and back up Azure resources
91. configure and interpret metrics
92. configure Azure Monitor logs
93. query and analyze logs
94. set up alerts and actions
95. configure Application Insights
96. create a Recovery Services vault
97. create and configure backup policy
98. perform backup and restore operations by using Azure Backup
99. perform site-to-site recovery by using Azure Site Recovery
100. configure and review backup reports

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	This program plus 20+ more courses and 50+ tools, at your own pace.	**INR 833/month** billed yearly at INR 9,996
Corporate	Planned with your team	A private batch for your team, on demand, with examples mapped to your platforms.	**Quote on request**

ASSESSMENT AND CERTIFICATE

Your progress is checked through hands-on tasks and assignments. 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 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 courses: www.devopsschool.com/courses/

ENROL OR RESERVE A SEAT
Azure Administrator Training

WHATSAPP · INDIA
+91 99057 40781

WHATSAPP · USA
+1 (469) 756-6329

EMAIL
contact@DevOpsSchool.com

More Azure training: www.devopsschool.com/courses/azure/