



# Microsoft Azure Certification BootCamp for Exam AZ-120 (Microsoft Azure for SAP Workloads)

Duration: 4 Days

## DESCRIPTION

This course teaches IT Professionals experienced in SAP solutions how to leverage Azure resources that include deployment and configuration of virtual machines, virtual networks, storage accounts and Azure AD that includes implementing and managing hybrid identities. Students of this course will learn through concepts, scenarios, procedures and hands-on labs on how to best plan and implement migration and operation of an SAP solution on Azure. You will receive guidance on subscriptions, create and scale virtual machines, implement storage solutions, configure virtual networking, back up and share data, connect Azure and on-premises sites, manage network traffic, implement Azure Active Directory, secure identities, and monitor your solution.

## OBJECTIVES

After completing this course, students will be able to:

- Migrate and SAP HANA, S/4HANA, SAP NetWeaver to Azure
- Leverage Azure Portal, Cloud Shell, Azure PowerShell, CLI and Resource Manager
- Use intersite connectivity features including VNet Peering and VNet-to-VNet connections
- Work with Azure Active Directory (AAD) and Azure AD Connect

## COURSE OUTLINE

- **Module 1: Introduction**
- **Module 2: Foundations of SAP on Azure**
- **Module 3: SAP Certified Offerings on Azure**
- **Module 4: SAP on Azure Reference Architecture**
- **Module 5: Planning for Implementing SAP Solutions on Azure**
- **Module 6: Planning for Migrating SAP Workloads to Azure**
- **Module 7: Implementing Azure VM-based SAP Solutions**
- **Module 8: Deploying HANA Large Instances (HLI)**
- **Module 9: Migrating SAP Workloads to Azure**
- **Module 10: Maintaining SAP on Azure**
- **Module 11: Monitoring and Troubleshooting SAP on Azure**

## WHO SHOULD ATTEND

This course is for Azure Administrators who migrate and manage SAP solutions on Azure. Azure Administrators manage the Cloud services that span storage, networking and compute Cloud capabilities, with a deep understanding of each service across the full IT lifecycle. They take end-user requests for new cloud applications and make recommendations on services to use for optimal performance and scale, as well as provision, size, monitor and adjust as appropriate.

## PREREQUISITES

This role requires communicating and coordinating with vendors. Azure Administrators use the Azure Portal and as they become more proficient they use PowerShell and the Command Line Interface.

## TESTIMONIALS

- “ Best training center to learn AWS Cloud Computing Services in India. Training was excellent and trainer has good knowledge about the real world market and used these cases to explain the course content. ”  
- **Santosh (NOC Lead, CA Technologies)**
- “ Good faculty, great atmosphere, great examples, made my life easier. Wish to advice friends & colleagues to join CloudThat. Great going, keep up the good work. Wish you a great success. ”  
- **Veerendra (Assistant Manager, Accenture)**
- “ Excellent training, there were lot of things to learn even for experienced AWS user. Trainer has very good knowledge and was able to explain real scenarios which were very good. ”  
- **Srinivasa Rao (Technical Manager, Samsung Research India Bangalore)**

For training inquiry,  
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