

## Planning and Administering a High Available SAP Landscape on MS Azure

**Duration:** 5 Days    **Course Code:** AD611    **Delivery Method:** Company Event

### Overview:

This course provides an introduction to Azure for SAP workloads and will cover planning, migration and maintenance of the SAP workloads.

### Target Audience:

Application Consultant Business Process Architect Enterprise Architect Solution Architect System Architect Technology Consultant

### Objectives:

- This course will prepare you to:
- This seminar focuses on the architecture, sizing and configuration of Azure components that meet the specific requirements of a highly available high-performance SAP S/4 HANA landscape for test, quality assurance and productive systems. Learned best practices are implemented on SAP systems in the Azure Cloud.
- Solutions architects and consultants are not only instructed in the design of a high-availability SAP Landscape but are also considered from a cost optimization perspective. Using concrete examples, various scenarios and reference architectures for a high-performance "SAP on Azure" cloud infrastructure will be presented.
- The subsequent project steps necessary for the implementation or migration of an SAP Landscape, from the network via storage and server, for the SAP-specific application and database instances, are planned and set up as templates or blueprints in the Azure Cloud.
- Attending this seminar enables you to participate in the Microsoft certification AZ-120 "Planning and Administering Microsoft Azure for SAP Workloads".

### Prerequisites:

SAP Basis knowledge of SAP applications, SAP HANA, S/4HANA, SAP NetWeaver and SAP BW. Knowledge of the Microsoft Azure concepts, components and administration procedures within the Microsoft Azure Cloud

### Content:

- |                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"><li>■ Introduction to Azure for SAP Workloads</li><li>■ (Optional) Foundations of Azure for SAP Workloads</li><li>■ SAP Certified Offerings on Azure</li><li>■ Azure for SAP Workloads Reference Architecture</li></ul> | <ul style="list-style-type: none"><li>■ Planning for Implementing SAP Solutions on Azure</li><li>■ Planning for Migrating SAP Workloads to Azure</li><li>■ Implementing Azure VM-based SAP Solutions</li><li>■ (Optional) Deploying HANA Large Instances (HLI)</li></ul> | <ul style="list-style-type: none"><li>■ Migrating SAP Workloads to Azure</li><li>■ Maintaining Azure for SAP Workloads</li><li>■ Monitoring and Troubleshooting Azure for SAP Workloads • Lab: SAP HA Installation in Microsoft Azure</li></ul> |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## Further Information:

For More information, or to book your course, please call us on 0800/84.009

[info@globalknowledge.be](mailto:info@globalknowledge.be)

[www.globalknowledge.com/en-be/](http://www.globalknowledge.com/en-be/)