Introduction to Microsoft Azure Data (DP-900)

Duration: 1 Day   Course Code: M-DP900   Delivery Method: Virtual Learning

Overview:

In this course, students will gain foundational knowledge of core data concepts and related Microsoft Azure data services.
Students will learn about core data concepts such as relational, non-relational, big data, and analytics, and build their foundational knowledge of cloud data services within Microsoft Azure. Students will explore fundamental relational data concepts and relational database services in Azure. They will explore Azure storage for non-relational data and the fundamentals of Azure Cosmos DB. Students will learn about large-scale data warehousing, real-time analytics, and data visualization.

Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

Target Audience:

The audience for this course is individuals who want to learn the fundamentals of database concepts in a cloud environment, get basic skilling in cloud data services, and build their foundational knowledge of cloud data services within Microsoft Azure.

Objectives:

- Students will learn to,

- Microsoft Azure Data Fundamentals: Explore core data concepts

- Microsoft Azure Data Fundamentals: Explore relational data in Azure

- Microsoft Azure Data Fundamentals: Explore non-relational data in Azure

- Microsoft Azure Data Fundamentals: Explore data analytics in Azure

Testing and Certification

Microsoft Certified: Azure Data Fundamentals

- Microsoft Azure Data Fundamentals

Content:

Module 1: Microsoft Azure Data Fundamentals: Explore core data concepts

- Explore core data concepts
- Explore data roles and services

Module 2: Microsoft Azure Data Fundamentals: Explore relational data in Azure

- Explore fundamental relational data concepts
- Explore relational database services in Azure

Module 3: Microsoft Azure Data Fundamentals: Explore non-relational data in Azure

- Explore Azure Storage for non-relational data
- Explore fundamentals of Azure Cosmos DB

Module 4: Microsoft Azure Data Fundamentals: Explore data analytics in Azure

- Explore fundamentals of large-scale analytics
- Explore fundamentals of real-time analytics
- Explore fundamentals of data visualization

Further Information:

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

info@globalknowledge.be

www.globalknowledge.com/en-be/