DP-900T00: Introduction to Microsoft Azure Data

Price: 695

Duration: 1 days

Delivery Methods: Virtual

Overview

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.

Prerequisites

Prerequisite certification is not required before taking this course. Successful Azure Data Fundamentals students start with some basic awareness of computing and Internet concepts and an interest in extracting insights from data.

Specifically:

- Experience using a web browser, such as Microsoft Edge.
- Familiarity with basic data-related concepts, such as working with tables of data in a spreadsheet and visualizing data using charts.
- A willingness to learn through hands-on exploration.

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.

Course Objectives

Students will learn to:

- Explore core data concepts
- Explore data roles and services
- Explore fundamental relational data concepts
- Explore relational database services in Azure
- Explore Azure Storage for non-relational data
- Explore fundamentals of Azure Cosmos DB
- Explore fundamentals of large-scale data analytics
- Explore fundamentals of real-time analytics
- Explore fundamentals of data visualization

Course Outline

Module 1: Explore core data concepts

Module 2: Explore data roles and services

Module 3: Explore fundamental relational data concepts

Module 4: Explore relational database services in Azure

Module 5: Explore Azure Storage for non-relational data

Module 6: Explore fundamentals of Azure Cosmos DB

Module 7: Explore fundamentals of large-scale analytics

Module 8: Explore fundamentals of real-time analytics

Module 9: Explore fundamentals of data visualization

Course Schedule

Date	Time	Price	Options
06/22/2026	09:00 AM - 05:00 PM CT	695.00	**Buy Now** **Enroll**
07/08/2026	08:00 AM - 04:00 PM CT	695.00	**Buy Now** **Enroll**
08/24/2026	09:00 AM - 05:00 PM CT	695.00	**Buy Now** **Enroll**
11/16/2026	09:00 AM - 05:00 PM CT	695.00	**Buy Now** **Enroll**
12/14/2026	09:00 AM - 05:00 PM CT	695.00	**Buy Now** **Enroll**

Why Professional Choose TOPTALENT?

Dedicated Texas-Based Support

Get assistance every step of the way from our **Texas-based team**, ensuring your training experience is hassle-free and aligned with your goals.

3000+ Curated Professional Courses

Access an extensive portfolio of over 3000 courses across IT, Business Application and Leadership – Designed to meet evolving Industry demands

95% Client Approval Rating

Trusted by professionals nationwide our 95% approval rating reflects consistent quality, measurable impact and exceptional service.

Certified Industry Instructor

Learn from professionaly certified experts with real world experience and a proven commitment to learner success.

For questions

call:

FAQ

What if I have to reschedule my class due to conflict?

Ten (10) business days' notice is required to reschedule a class with no additional fees. Notify TOPTALENT LEARNING as soon as possible at 469-721-6100 or by written notification to info@toptalentlearning.com to avoid rescheduling penalties.

How do I enroll for this class?

Please contact our team at 469-721-6100; we will gladly guide you through the online purchasing process.

What happens once I purchase a class?

You will receive a receipt and an enrollment confirmation sent to the email you submitted at purchase. Your enrollment email will have instructions on how to access the class. Any additional questions our team is here to support you. Please call us at 469-721-6100.

What is your late policy?

If a student is 15 minutes late, they risk losing their seat to a standby student. If a student is 30 minutes late or more, they will need to reschedule. A no-show fee will apply. Retakes are enrolled on a stand-by basis. The student must supply previously issued courseware. Additional fees may apply.

What happens when I finish my class?

You will receive a 'Certificate of Completion' once you complete the class. If you purchased an exam voucher for the class, a team member from TOPTALENT LEARNING will reach out to discuss your readiness for the voucher and make arrangements to send it.