

# MDAI-13 - MOC DP-900T00 - MICROSOFT AZURE DATA FUNDAMENTALS

Categoria: **Data & AI**

## INFORMAZIONI SUL CORSO



Durata:  
1 Giorni



Categoria:  
Data & AI



Qualifica Istruttore:  
Microsoft Certified  
Trainer



Dedicato a:  
Professionista IT



Produttore:  
Microsoft

## OBIETTIVI

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.

## PREREQUISITI

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.

## CONTENUTI

**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 warehousing**

Explore fundamentals of real-time analytics

Explore fundamentals of data visualization

## INFO

**Esame:** DP-900 - Microsoft Azure Data Fundamentals

**Materiale didattico:** Materiale didattico ufficiale Microsoft in formato digitale

**Costo materiale didattico:** incluso nel prezzo del corso a Calendario

**Natura del corso:** Operativo (previsti lab su PC)