

# MASK-23 - MOC DP-3012 - IMPLEMENTING A DATA ANALYTICS SOLUTION WITH AZURE SYNAPSE ANALYTICS

Categoria: **Applied Skills**

## INFORMAZIONI SUL CORSO



**Durata:**  
1 Giorni



**Categoria:**  
Applied Skills



**Qualifica Istruttore:**  
Microsoft Certified  
Trainer



**Dedicato a:**  
Professionista IT



**Produttore:**  
Microsoft

## OBIETTIVI

This is a single day Instructor Lead Course designed to give the learners instruction on the SQL dedicated and serverless Spark pools and providing instruction of data wrangling and the ELT process using Synapse Pipelines which is very similar to those familiar with Azure Data Factory (ADF) to move data into the Synapse dedicated pool database.

## PREREQUISITI

## CONTENUTI

**Introduction to Azure Synapse Analytics**

**Use Azure Synapse serverless SQL pool to query files in a data lake**

**Analyze data with Apache Spark in Azure Synapse Analytics**

**Use Delta Lake in Azure Synapse Analytics**

**Analyze data in a relational data warehouse**

**Build a data pipeline in Azure Synapse Analytics**

## INFO

**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)