DP-700T00 - Microsoft Fabric Data Engineer

Microsoft - Microsoft Azure - Virtualizzazione e Cloud

Durata:	Lingue:	Certificazione:
4 Giorni	**Italiano**	**-**

Descrizione del corso

This course covers methods and practices to implement data engineering solutions by using Microsoft Fabric. Students will learn how to design and develop effective data loading patterns, data architectures, and orchestration processes. Objectives for this course include ingesting and transforming data and securing, managing, and monitoring data engineering solutions. This course is designed for experienced data professionals skilled at data integration and orchestration, such as those with the DP-203: Azure Data Engineer certification.

Programma

Implement and manage an analytics solution

- Configure Microsoft Fabric workspace settings
- Implement lifecycle management in Fabric
- Configure security and governance
- Orchestrate processes

Ingest and transform data

- Design and implement loading patterns
- Ingest and transform batch data
- Ingest and transform streaming data

Monitor and optimize an analytics solution

- Monitor Fabric items
- Identify and resolve errors

- Optimize performance