

MASK-68 - MOC DP-3028 - IMPLEMENT GENERATIVE AI ENGINEERING WITH AZURE DATABRICKS

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 course covers generative AI engineering on Azure Databricks, using Spark to explore, fine-tune, evaluate, and integrate advanced language models. It teaches how to implement techniques like retrieval-augmented generation (RAG) and multi-stage reasoning, as well as how to fine-tune large language models for specific tasks and evaluate their performance. Students will also learn about responsible AI practices for deploying AI solutions and how to manage models in production using LLMOps (Large Language Model Operations) on Azure Databricks.

PREREQUISITI

Before starting this module, you should be familiar with fundamental Azure Databricks concepts.

CONTENUTI

Get started with language models in Azure Databricks

Implement Retrieval Augmented Generation (RAG) with Azure Databricks

Implement multi-stage reasoning in Azure Databricks

Fine-tune language models with Azure Databricks

Evaluate language models with Azure Databricks

Review responsible AI principles for language models in Azure Databricks

Implement LLMOps in Azure Databricks

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)