

# MASK-21 - MOC DP-3007 - TRAIN AND DEPLOY A MACHINE LEARNING MODEL WITH AZURE MACHINE LEARNING

Categoria: Applied Skills

#### INFORMAZIONI SUL CORSO











Durata: 1 Giorni Categoria: Applied Skills Qualifica Istruttore: Microsoft Certified Trainer Dedicato a: Professionista IT Produttore: Microsoft

## **OBIETTIVI**

To train a machine learning model with Azure Machine Learning, you need to make data available and configure the necessary compute. After training your model and tracking model metrics with MLflow, you can decide to deploy your model to an online endpoint for real-time predictions. Throughout this learning path, you explore how to set up your Azure Machine Learning workspace, after which you train and deploy a machine learning model.

### **PREREQUISITI**

None

## CONTENUTI

Make data available in Azure Machine Learning

Work with compute targets in Azure Machine Learning

Work with environments in Azure Machine Learning

Run a training script as a command job in Azure Machine Learning

Track model training with MLflow in jobs

Register an MLflow model in Azure Machine Learning

Deploy a model to a managed online endpoint

**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)