

# DP-600T00: Microsoft Fabric Analytics Engineer Training

*COURSE CONTENT*

## GET IN TOUCH



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## About Multisoft

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Train yourself with the best and develop valuable in-demand skills with Multisoft Systems. A leading certification training provider, Multisoft collaborates with top technologies to bring world-class one-on-one and certification trainings. With the goal to empower professionals and business across the globe, we offer more than 1500 training courses, which are delivered by Multisoft's global subject matter experts. We offer tailored corporate training; project Based Training, comprehensive learning solution with lifetime e-learning access, after training support and globally recognized training certificates.

## About Course

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The DP-600T00: Microsoft Fabric Analytics Engineer training by Multisoft Systems is designed for professionals aiming to excel in the dynamic field of data engineering and analytics. This course dives deep into the intricacies of Microsoft's data fabric technology, equipping learners with the skills needed to manage and analyze vast datasets effectively across disparate systems.

## Topics

- ✓ Introduction to end-to-end analytics using Microsoft Fabric
- ✓ Administer Microsoft Fabric
- ✓ Ingest Data with Dataflows Gen2 in Microsoft Fabric
- ✓ Ingest data with Spark and Microsoft Fabric notebooks
- ✓ Use Data Factory pipelines in Microsoft Fabric
- ✓ Get started with lakehouses in Microsoft Fabric
- ✓ Organize a Fabric lakehouse using medallion architecture design
- ✓ Use Apache Spark in Microsoft Fabric
- ✓ Work with Delta Lake tables in Microsoft Fabric
- ✓ Secure your lakehouse (content is in admin mod)
- ✓ Get started with data warehouses in Microsoft Fabric
- ✓ Load data into a Fabric data warehouse
- ✓ Query a data warehouse in Microsoft Fabric
- ✓ Monitor and optimize a Microsoft Fabric data warehouse
- ✓ Model a data warehouse in Microsoft Fabric
- ✓ Secure your warehouse
- ✓ Understand scalability in Power BI
- ✓ Create Power BI model relationships
- ✓ Use tools to optimize Power BI performance
- ✓ Enforce Power BI model security