

# Implement a Data Warehouse with Microsoft Fabric – Intensive Training («DP602»)

Explore the data warehousing process and learn how to load, monitor, and query a warehouse in Microsoft Fabric.

**Duration:** 1 day

**Price:** 900.–

**Course documents:** Official Microsoft Courseware on Microsoft Learn

## Content

**1 Get started with Data Warehouses in Microsoft Fabric** Data warehouses are analytical stores built on a relational schema to support SQL queries. Microsoft Fabric enables you to create a relational data warehouse in your workspace and integrate it easily with other elements of your end-to-end analytics solution.

### 2 Load data into a Microsoft Fabric Data Warehouse

Data warehouse in Microsoft Fabric is a comprehensive platform for data and analytics, featuring advanced query processing and full transactional T-SQL capabilities for easy data management and analysis.

### 3 Query a Data Warehouse in Microsoft Fabric

Data warehouse in Microsoft Fabric is a comprehensive platform for data and analytics, featuring advanced query processing and full transactional T-SQL capabilities for easy data management and analysis.

### 4 Monitor a Microsoft Fabric Data Warehouse

A data warehouse is a vital component of an enterprise analytics solution. It's important to learn how to monitor a data warehouse so you can better understand the activity that occurs in it.

## Key Learnings

- Creating a data warehouse
- Loading data
- Transforming data
- Modelling a star schema
- Querying and modifying data
- Managing security

## Target audience

The primary audience for this course is data engineers who are familiar with data modeling, extraction, and analytics.

## Additional information

This workshop is integrated into the course [DP-600: Microsoft Fabric Analytics Engineer](#).

## Any questions?

We are happy to advise you on +41 44 447 21 21 or [info@digicomp.ch](mailto:info@digicomp.ch). You can find detailed information about dates on [www.digicomp.ch/courses-microsoft-technology/microsoft-azure/microsoft-certified-fabric-analytics-engineer-associate/course-implement-a-data-warehouse-with-microsoft-fabric-intensive-training](https://www.digicomp.ch/courses-microsoft-technology/microsoft-azure/microsoft-certified-fabric-analytics-engineer-associate/course-implement-a-data-warehouse-with-microsoft-fabric-intensive-training)

