

Implement a Data Warehouse in Microsoft Fabric

To earn this Microsoft Applied Skills credential, learners demonstrate the ability to implement a data warehouse in Microsoft Fabric, including:

- Creating a data warehouse
- Loading, transforming, and querying data
- Modeling a star schema
- Managing security

Candidates for this credential should be familiar with data modeling, data transformation, and exploratory data analytics. They should also be able to query and change data by using T-SQL.

COURSE CODE

Program-aligned

DELIVERY

Virtual, On-site, or Hybrid

DURATION

Applied skill assessment

CERTIFICATION TRACK

Microsoft Applied Skills credential

AUDIENCE PROFILE

Who This Program Is For

Data engineers implementing warehousing workloads and modern analytics patterns in Microsoft Fabric.

PROGRAM SUMMARY

What This Course Covers

Official Microsoft Applied Skills credential focused on implementing a data warehouse in Microsoft Fabric.

Tailored Delivery Available

This outline can be adapted for virtual, on-site, or hybrid delivery, with emphasis adjusted for your team's platform priorities, role mix, and implementation goals.



COMPLETE MODULE SEQUENCE

Module Flow and Topic Coverage

The structure below presents the current delivery flow for this program, including the associated topic areas covered under each module.

1 Implement a data warehouse with Microsoft Fabric

Explore the data warehousing process and learn how to load, monitor, secure, and query a warehouse in Microsoft Fabric. (DP-602T00)

- Introduction to end-to-end analytics using Microsoft Fabric
- Get started with data warehouses in Microsoft Fabric
- Load data into a Microsoft Fabric data warehouse
- Query a data warehouse in Microsoft Fabric
- Monitor a Microsoft Fabric data warehouse
- Secure a Microsoft Fabric data warehouse