MICROSOFT OFFICIAL CURRICULUM

# Databricks Lakehouse Fundamentals

Databricks Academy-aligned program for Databricks Lakehouse Fundamentals.

Databricks | Databricks

| DURATION | LEVEL | FORMAT | CERTIFICATION |
|---|---|---|---|
| 1 day | Beginner | Virtual, On-site, or Hybrid | Databricks Academy learning plan |

AUDIENCE PROFILE

## Built for these roles

Built for Data Engineer learners adopting Databricks Lakehouse Fundamentals.

OVERVIEW

## Executive overview

Introduction to the Databricks Data Intelligence Platform, lakehouse architecture, and core workspace workflows.

View official source

READINESS

## Prerequisites

- Relevant foundational experience in the target technology area.
- Comfort with hands-on labs in a cloud or GPU-accelerated environment.

PROGRAM OUTCOMES

## Capabilities your teams will gain

- Strengthen capability in data engineering scenarios
- Strengthen capability in databricks data intelligence platform scenarios

ENTERPRISE CUSTOMIZATION

## Enterprise customization

Tailor this program to your organization's priorities: Develops Databricks lakehouse delivery capability for data engineering teams through official Academy-aligned training.

- Align labs to your production environment and platform priorities
- Add readiness reviews and instructor-led practice sessions
- Extend into project-specific architecture or delivery coaching

CURRICULUM

## Curriculum roadmap

1 MODULE 1

### Data Engineering

Cover data engineering skills and implementation practices aligned to Databricks Lakehouse Fundamentals.

- Cover data engineering skills
- implementation practices aligned to Databricks Lakehouse Fundamentals

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MODULE 2

## Databricks Data Intelligence Platform

Cover databricks data intelligence platform skills and implementation practices aligned to Databricks Lakehouse Fundamentals.

- Cover databricks data intelligence platform skills
- implementation practices aligned to Databricks Lakehouse Fundamentals

PRIVATE DELIVERY

## Plan a private cohort for your team

Scope delivery format, role mix, and rollout timeline with our solutions team.

Plan Private Delivery

Book advisory call