

Course Code: 834048

Implementing Real Time Analytics with Microsoft Fabric

Real-time intelligence in Microsoft Fabric enables analysis of streaming events in real or near-real time.

What You'll Learn

Students will learn to.

- Get started with Real-Time Intelligence in Microsoft Fabric
- Use real time eventstreams in Microsoft Fabric
- Work with real-time data in a Microsoft Fabric eventhouse
- Create Real-Time Dashboards with Microsoft Fabric

Who Needs to Attend

Students wishing to Implement Real-Time Analytics with Microsoft Fabric

## **Prerequisites**

• The student should be familiar with Microsoft Fabric and SQL.



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**CLASSROOM LIVE** 

\$675 CAD

1 Day

### Classroom Live Outline

## Module 1: Get started with Real-Time Intelligence in Microsoft Fabric

• Microsoft Fabric includes Real-Time Intelligence capabilities that you can use to capture, analyze, visualize, and act on real-time streams of event data.

#### Module 2: Use real time eventstreams in Microsoft Fabric

- Establish source and destinations in Eventstream
- Capture, transform, and route data using Eventstream

## Module 3: Work with real-time data in a Microsoft Fabric eventhouse

- Create an eventhouse in Microsoft Fabric
- Query real-time data by using Kusto Query Language (KQL).
- Create materialized views and stored functions in a KQL database.

#### Module 4: Create Real-Time Dashboards with Microsoft Fabric

- Create a real-time dashboard in Microsoft Fabric.
- Use advanced feature of real-time dashboards.
- Apply best practices for real-time dashboards.



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VIRTUAL CLASSROOM LIVE

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1 Day

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- Use advanced feature of real-time dashboards.
- Apply best practices for real-time dashboards.

Jun 17 - 17, 2025 | 9:00 AM - 5:00 PM EDT

Jul 21 - 21, 2025 | 9:00 AM - 5:00 PM EDT

Aug 5 - 5, 2025 | 9:00 AM - 5:00 PM EDT

Sep 30 - 30, 2025 | 9:00 AM - 5:00 PM EDT

Oct 28 - 28, 2025 | 9:00 AM - 5:00 PM EDT

Nov 24 - 24, 2025 | 9:00 AM - 5:00 PM EST



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PRIVATE GROUP TRAINING

1 Day

Visit us at www.globalknowledge.com or call us at 1-866-716-6688.

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