

## AWS DISCOVERY DAY FUNDAMENTALS OF A MODERN DATA STRATEGY ON AWS

Course Code: 821554

Learn how to modernize, unify, and innovate your way to a modern data strategy with AWS.

Organizations need a data strategy to succeed, but there's no one-size fits all approach. Every organization will have unique objectives and obstacles. Join this event to learn how to modernize, unify, and innovate your way to a modern data strategy with AWS.

Level: FundamentalDuration: 1.5 hours

## What You'll Learn

During this event, you will learn:

- How AWS services help you modernize, unify, and innovate your data infrastructure
- How to use AWS services to provide secure and well-governed access to data
- How to innovate with AI/ML by harnessing your data with built-in ML

### Who Needs to Attend

This event is intended for:

- Data architects, data scientists, and data analysts new to the AWS Cloud
- Solutions architects
- Database administrators



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VIRTUAL CLASSROOM LIVE

\$0 CAD

1 Day

## Virtual Classroom Live Outline

## **Section 1: Introduction**

- Business value of a modern data strategy
- Challenges
- Use cases
- Traditional vs. cloud
- Modern data strategy on AWS

### **Section 2: Modernize**

- Relational databases
- Purpose-built databases

## Section 3: Unify

- Data lakes with Amazon S3
- Lake house approach on AWS
- Purpose-built data services
- Breaking down data silos
- Unified governance

## **Section 4: Innovate**

- Machine learning (ML) services
- Artificial intelligence (AI) services
- Data stores, data lakes, and BI tools with built-in ML

### Section 5: Next steps

Resources to continue learning



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PRIVATE GROUP TRAINING

1 Day

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