

Training event description

In this training event, you will get an overview of the concepts, terminology, and processes of the exciting field of Machine Learning. Learn how you can unlock new insights and value for your business with real-world examples, whilst also grasping the three categories of machine learning algorithms. You'll also learn about key concepts, terminology, and the phases of a machine learning pipeline.

Activities

This course includes lecture materials, visual presentation, and audience participation.

Learning objectives

In this session, you will learn to:

- Explain machine learning
- Describe the three categories of machine learning algorithms
- Explain deep learning
- Describe the machine learning pipeline phases

Intended audience

- Developers
- Solution Architects
- Data Engineers
- Anyone who wants to learn about the machine learning pipeline

Recommended follow-up training and resources

We recommend that attendees of this event continue learning with this course:

- [Practical Data Science with Amazon SageMaker](#)
- [The Machine Learning Pipeline on AWS](#)

What is AWS Discovery Days?

AWS Discovery Days, hosted by official AWS Training Partners, introduce cloud concepts, including generative AI, security, machine learning, migrations, and modern data strategy. Expert AWS Instructors will help you learn what's possible in the cloud and how to achieve it with AWS.