

Description

In this introductory full-day course, you learn the process of creating a business case for AWS Cloud adoption. The course covers high-level Cloud Adoption Framework (CAF) business perspectives, financial and economic aspects, and the business value benefits of building the business case. It examines factors such as people and resource modeling, governance, operations, and cost modeling. Additionally, you learn how to calculate the total cost of migration (TCM), the total cost of operation (TCO), and the total cost of decommission (TCD).

Apply the knowledge you learned through practical exercises by building a compelling business case around a hypothetical customer using the same tools necessary to build a business case for your own organization.

Intended Audience

This course is intended for:

- Individuals responsible for writing the business case for AWS Cloud adoption
- C-level executives, such as CIOs, CFOs, CEOs, or CXOs, interested in how to develop a business case for AWS Cloud adoption

Course Objectives

In this course, you will learn how to:

- Identify the impact of the cloud adoption business case on your company
- Build and iterate a business case for AWS Cloud adoption
- Describe the key inputs and outputs of a cloud adoption business case
- Understand how cloud economics, the cost of migration, cost of operation, cost of decommission, and cost optimization can impact the business case
- Communicate the modified internal rate of return (MIRR), net present value (NPV), payback period, and the return on investment (ROI) to recipients of the business case

Delivery Method

This course is delivered through:

- Classroom training

Note: There are no technical lab exercises in this course. A laptop is required for practical exercises. Microsoft Excel is recommended but not required.

Duration

1 day

Course Outline

This course covers the following concepts:

- The importance of establishing a business case
- High-level CAF perspectives
- Building the business case
- Understanding cloud economics
- Cost calculators and key business metrics