



AWS Cloud Essentials for Business Leaders (CEBL)

Course Overview

In this course, you will learn the fundamental concepts of cloud computing and how a cloud strategy can help companies meet business objectives. It explores the advantages and possibilities of cloud computing. It also introduces addresses concepts such as security and compliance to help facilitate better discussions with line of business (LOB) professionals, information technology (IT) LoB, IT leaders, and executives.

Who should attend

This course is intended for:

- Line of Business (LoB) owners, IT leaders, and executives

Prerequisites

No prior IT experience or cloud experience is required.

Course Objectives

In this course, you will learn to:

- Explain the role of information technology (IT) in an organization for business transformation
- Explain the customer value proposition for using the cloud across industries
- Define key characteristics of cloud computing
- Explain the cloud business model
- Identify key security practices of cloud computing
- Frame the cloud business value using the Cloud Value Framework

Course Content

Module 1: Course Introduction

Module 2: Information Technology for Business Transformation

- Role of IT in an organization for business transformation
- Brief history of IT
- Legacy approach to IT
- What drives customers to move from traditional infrastructure to the cloud

Module 3: Cloud Computing

- Define cloud computing
- Key characteristics of cloud technology
- The cloud business model
- Key security practices within the cloud

Module 4: Business Value of the Cloud

- The customer value proposition
- Identify who is using cloud computing
- Industry trends
- Customer examples

Module 5: The Cloud Value Framework

- Introduction to the Cloud Value Framework
- Cost Savings
- Staff Productivity
- Operational Resilience
- Business Agility

Module 6: Business Value Activity