# AW007-EN AWS Discovery Day - Getting Started with AWS Cloud Essentials

## Kurzbeschreibung:

"AWS Discovery Day" is designed to teach business leaders and IT technical professionals the benefits of computing in the AWS Cloud. We'll cover AWS services for computing, storage, database management, networking, and content. You will learn how to use AWS services to improve business processes and gain an understanding of how to benefit from AWS security and compliance services.

## Zielgruppe:

- Business leaders and IT-technical professionals
- Learners who want to learn about basic cloud concepts, AWS Cloud terminology, and AWS core services

## Voraussetzungen:

To participate in the AWS Discovery Day, there are no prerequisites.

## Sonstiges:

**Dauer:** 1 Tage

**Preis:** 0 Euro plus Mwst.

## Ziele:

- What the cloud is, and how it works
- The benefits of the AWS Cloud
- AWS core services and their common use cases (compute, storage, database, etc.)
- The basic global infrastructure of the cloud
- Basic characteristics of deploying and operating in the AWS Cloud
- The shared responsibility model
- Basic security and compliance aspects of the AWS platform

**Inhalte/Agenda:**

- ♦ **Section 1: Introduction to the Cloud and AWS**
  - ♦ ◊ Benefits of cloud computing
    - ◊ Cloud computing components
    - ◊ WCloud computing deployment models

- ♦ **Section 2: Overview of AWS Services**
  - ♦ ◊ AWS service domains
    - ◊ Compute
    - ◊ Storage
    - ◊ Database
    - ◊ Networking and Content Delivery

- ♦ **Section 3: Security and Compliance Overview**
  - ♦ ◊ Overview of security
    - ◊ Shared responsibility model
    - ◊ AWS security services
    - ◊ AWS compliance
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