

## AWS Cloud Practitioner Essentials

Duration	: 1 Day
Level	: FUNDAMENTAL
Technology	: AWS
Delivery Method	: Instructor-led

### Overview

This fundamental-level course is designed for individuals who want an overall understanding of AWS Cloud.

It provides a detailed overview of cloud concepts, AWS services, security, architecture, pricing, and support. Students also participate in lab exercises to reinforce the course's core concepts.

This course also helps you prepare for the AWS Certified Cloud Practitioner exam.

### Intended Audience

This course is intended for:

- Solutions Architects
- SysOps Administrators
- Developers
- Individuals interested in learning how to get started with AWS
- Individuals responsible for articulating the technical benefits of AWS services

### In this course, participant will learn how to:

- What the cloud is, how it works and how to differentiate between cloud computing and other deployment models
- Understand the basic global infrastructure of the cloud
- Understand the differences between AWS Cloud services
- Understand basic AWS Cloud architecture principles and the Well- Architected Framework
- Understand security services in the AWS Cloud and the SharedResponsibility model
- Define the billing, account management, and pricing models for the AWS platform

### Prerequisites

We recommend that attendees of this course have the following prerequisites:

- General IT technical knowledge
- General IT business knowledge

### Course Outline

- Introduction to the AWS Cloud
- Getting Started in the Cloud
- Building in the Cloud

#### AVANTUS TRAINING PTE LTD

80 Jurong East Street 21 #04-04 Devan Nair Institute Singapore 609607

Main Line: +65 6661 0888 | Fax: +65 6661 0886

Email: [enquiries@AvantusTraining.com](mailto:enquiries@AvantusTraining.com)

[www.AvantusTraining.com](http://www.AvantusTraining.com)

- Security
- Pricing Models and Cloud Application Support
- Architecture

**AVANTUS TRAINING PTE LTD**

80 Jurong East Street 21 #04-04 Devan Nair Institute Singapore 609607

Main Line: +65 6661 0888 | Fax: +65 6661 0886

Email: [enquiries@AvantusTraining.com](mailto:enquiries@AvantusTraining.com)

[www.AvantusTraining.com](http://www.AvantusTraining.com)