



NICF - AWS Cloud Practitioner (SF)

Course Description

This is a Cloud fundamental course intended for participants who seek an overall understanding of the AWS Cloud, independent of specific technical roles. It provides a detailed overview of cloud concepts, AWS services, security, architecture, pricing and support to enable you to build your cloud skills and grow your professional credibility. It includes hands-on lab exercises reinforcing some of the core concepts of the course's lecture. This course also helps you prepare you for the AWS Certified Cloud Practitioner exam.

Course Objective

Participants will learn the knowledge and skills necessary to effectively demonstrate an overall understanding of the AWS Cloud - Terminology and concepts related to the AWS platform, How to navigate the AWS Management Console and Key concepts of AWS security measures and AWS Identity and Access Management (IAM)

This course will prepare participants for the [AWS Certified Cloud Practitioner Exam](#) (Exam code : CLF-C01).

Prerequisite

There is no prerequisite to this course.

An added advantage if participants have at least six months of experience with the AWS Cloud in any role, including technical, managerial, sales, purchasing, or financial. A basic understanding of IT services and their uses in the AWS Cloud platform.

Who should attend this course

Sales, Legal, Marketing, Business Analysts, Project Managers, SysOps administrators, Solutions architects, Developers. Individuals responsible for articulating the technical benefits of AWS services to customers, Individuals interested in learning how to get started with AWS. Also participants with a keen interest in cloud computing and professionals who seek a deeper knowledge and understanding of the fundamental cloud concepts at a foundational level and any IT-related professionals.

Certificate Of Attendance

Certificate Of Attendance will be awarded to participants completing the course achieving minimum 75% attendance.

Course Fee

Course Fee : S\$650
Regn Fee : S\$30

All Fees subject to GST 7%.

Training Duration

Course Duration : 3 Weekdays / 3 Sats
Time : 9.00am – 6.00pm

[Course is eligible for SDF training grant \(Singapore Citizens & Singapore PRs\).](#)

[Self-sponsored trainees may offset course fee using their SkillsFuture Credit Claim or/& PSEA.](#)

DETAILED COURSE OUTLINE

Domain 1: Cloud Concepts

- Define the AWS Cloud and its value proposition
- Identify aspects of AWS Cloud economics
- List the different cloud architecture design principles

Domain 2: Security

- Define the AWS Shared Responsibility model
- Define AWS Cloud security and compliance concepts
- Identify AWS access management capabilities
- Identify resources for security support

Domain 3: Core Technologies

- Define methods of deploying and operating in the AWS Cloud
- Define the AWS global infrastructure
- Identify the core AWS services
- Identify resources for technology support

Domain 4: Billing and Pricing

- Compare and contrast the various pricing models for AWS
- Recognize the various account structures in relation to AWS billing and pricing
- Identify resources available for billing support



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IT Enabler Consultancy Pte Ltd

(Co Reg No. 200211025Z)

35 Selegie Road #09-06 Parklane Shopping Mall S(188307) | Tel: 63334843

URL : www.ienabler.com.sg | Email : customerservice@ienabler.com.sg