Prepare to pass the AWS Certified Cloud Practioner Exam

Live Virtual Class

Course Description

The AWS Certified Cloud Practioner Training Course is a primer course designed to help you pass the AWS Certified Cloud Practioner Exam with ease.   It is intended for individuals who have no prior knowledge on Amazon AWS and who wish to progress their career by effectively demonstrate an overall understanding of the AWS Cloud, its services and how it can help deliver cost-effective IT solutions meet the demands of the business. The AWS Certified Cloud Practioner is designed for IT personnel with not cloud experience as well as personnel from other verticals such as sales, marketing, finance and law who are required to understand the core benefits offered by cloud computing and specifically by Amazon AWS.

What will I learn?

By the end of this course, you will be able to you will be able to demonstrate a detailed understanding of cloud concepts, AWS services, security, architecture, pricing, and support. You will be able to recommend AWS Services, identify core features and limitation as well as conduct business case analysis such as cost benefit analysis, identify suitable support packages and enforce cloud security for your business.

Enrolled already? Here is a bonus just for you!

As a bonus, when you take this course, you will be automatically enrolled into our AWS Certified Cloud Practioner – Practice Exam Simulator. This is an online practice simulator that comes with 140 practice exam questions to help you prepare for the actual AWS Certification exams

Instructor-Led Live Virtual Class	Hands-On Lab Exercises & How-To-Guides
6 Months Access to LMS	24/7 Expert Support
Free enrolment in the AWS Practice Exam Simulator at the end of the course	140 Practice Exam Questions to help you prepare for the AWS Exams!

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Course Curriculum

1 Day Course
Introduction to Cloud Computing and AWS Global Infrastructure

Learning Objectives
- Define what the AWS Cloud is and the basic global infrastructure
- Describe basic AWS Cloud architectural principles
- Describe the AWS Cloud value proposition
- Describe key services on the AWS platform and their common use cases (for example, compute and analytics)
- Describe basic security and compliance aspects of the AWS platform and the shared security model
- Define the billing, account management, and pricing models
- Identify sources of documentation or technical assistance (for example, whitepapers or support tickets)
- Describe basic/core characteristics of deploying and operating in the AWS Cloud.

Key Topics

Cloud Computing Overview
- Introduction to the AWS Certified Practioner Exam – Exam Blueprint
- Introduction to Cloud Computing
- The AWS Cloud Infrastructure

Introduction to Amazon AWS Core Services
- Amazon Identity and Access Management
- Amazon Simple Storage Service (S3) & Glacier
- Amazon Elastic Compute Cloud (EC2)
- Auto Scaling & Elastic Load Balancer
- Amazon Route 53 & DNS
- Database Services with Amazon RDS & NoSQL Services
- Automation & Management with Elastic Beanstalk & Cloud Formation

Advance Concepts
- AWS Architectural Principals and Best Practices
- AWS Pricing & Support
- Security & Compliance
  - o Shared Responsibility Models
  - o Tools & Services
  - o Best Practices