

CLF-C01: AWS Certified Cloud Practitioner, Part 1 of 7: Intro to Cloud Computing

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Meet the expert: Zeal works primarily as a Cloud Security Consultant guiding organizations to re-build their infrastructure with security in mind. Zeal also holds more than 13+ certifications ranging from RedHat Certified Architect to AWS Security.

Prerequisites: An Amazon Web Services Account and an understanding of web technologies will be helpful.

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Course description: AWS Certified Cloud Practitioner is a general overview of the AWS Cloud. This path is intended for individuals in technical, managerial, sales, purchasing, or financial roles. This course covers an introduction to the AWS cloud as well as how to setup your environment and create your first user. It finishes with using Multi-Factor authentication for AWS and the CLF-C01 Exam.

Course outline:

Introduction

- Introduction
- Getting Started
- Intro to Cloud Computing
- Cloud Computing Model
- Architecture of Cloud Environment
- Summary

Characteristics And Elasticity

- Introduction
- Self Service
- Elasticity
- Demo: Elasticity VMware
- Summary

Intro AWS

- Introduction
- Intro-to-AWS
- Services Scenario
- Demo: Marketplace
- AWS-global-infrastructure
- Availability Zone
- AWS Regions
- Demo: Regions
- Summary

SetUp And Create User

- Introduction
- Setting Up Labs
- IAM User - After MFA for AWS
- Summary

MFA for AWS

- Introduction
- Demo: MFA for AWS
- Demo: Setup Labs - MobaXterm New
- Summary