

[AWS-TE]: AWS Technical Essentials

Length : 1 day
Delivery Method : Instructor-led (Classroom)

At Course Completion

Prepares you as per certification requirements for AWS System Operations Associate.

Pre-Requisites

Basic Linux commands like working with files and directories is desired.

Course Outline

Day 1: -AM -AWS -The Basic

User Sign up?

- User Sign Up
- Overview Amazon Management Console
- Setting Billing Alerts

AWS - Overview

- AWS-Overview
- IAM
- EC2
- Storage-
- Networking
- Databases

Day 1 – PM

AWS-IAM (Identity and Access Management)

- What is IAM? – A comprehensive introduction
- Getting started with IAMs
- IAM user- groups
- Creating a user and group
- Adding a user to the group
- Password policy setup for users
- Attaching policy to users
- Enabling dual /Multi factor authentication to the users
- IAM roles

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- Creating an IAM role and assign S3 full access policy
- Launching an EC2 instance using a S3 full access role
- AWS CLI install and create S3 bucket using cli
- Deleting a role

Module 2: - Launching EC2 Instance - Linux

- Launch Linux Instance
- Configure Private and Public Key using PuttyGen
- Connect to the EC2 Linux Instance
- Launch Windows Server 2016 Instance
- Installing Simple Web Server and Accessing Web Site

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