

## AWS Certified Security–Specialty Certification Training Course



## Overview

The Security Engineering on AWS training course will give a detailed overview of using AWS security services to stay secure in the AWS Cloud. During the training you will learn about AWS recommended security practices, security features of AWS key services including compute, storage, networking, and database services. You will also learn how to leverage AWS services and tools for automation, continuous monitoring and logging, and responding to security incidents.

## Duration

### 3 days

### This course will cover the following concepts on each day:

#### Day 1

- Entry points on AWS
- Security considerations for Web Application environments
- Securing network communications inside the Amazon VPC
- Application security with incident response

#### Day 2

- Data security with incident response
- Security considerations for a hybrid environment
- AWS monitoring and log collecting
- Processing logs on AWS
- Protecting against threats outside of the Amazon VPC

#### Day 3

- Account management on AWS
- Security considerations for a server less environment
- Secrets management on AWS
- Automating security and incident response on AWS
- Threat detection and sensitive data monitoring