

Security Engineering on AWS (AWS-SISECO)

Price: 2025

Duration: 3 days

Delivery Methods: Virtual

Overview

Security is a concern for both customers in the cloud, and those considering cloud adoption. An increase in cyberattacks and data leaks remains top of mind for most industry personnel. The Security Engineering on AWS course addresses these concerns by helping you better understand how to interact and build with Amazon Web Services (AWS) in a secure way. In this course, you will learn about managing identities and roles, managing and provisioning accounts, and monitoring API activity for anomalies. You will also learn about how to protect data stored on AWS. The course explores how you can generate, collect, and monitor logs to help identify security incidents. Finally, you will review detecting and investigating security incidents with AWS services.

Course Objectives

In this course, you will learn how to:

- State an understanding of AWS cloud security based on the CIA triad.
- Create and analyze authentication and authorizations with IAM.
- Manage and provision accounts on AWS with appropriate AWS services.
- Identify how to manage secrets using AWS services.
- Monitor sensitive information and protect data via encryption and access controls.
- Identify AWS services that address attacks from external sources.
- Monitor, generate, and collect logs.
- Identify indicators of security incidents.
- Identify how to investigate threats and mitigate using AWS services.

Prerequisites

We recommend that attendees of this course have:

- Working knowledge of IT security practices and infrastructure concepts
- Familiarity with the AWS Cloud
- Completed AWS Security Essentials and Architecting on AWS instructor-led courses

Who Should Attend

- Security engineers
- Security architects
- Cloud architects
- Cloud operators working across all global segments

Course Schedule

Date	Time	Price	Options
05/12/2026	08:30 AM - 04:30 PM CT	2,025.00	Buy Now Enroll
05/05/2026	08:00 AM - 04:00 PM CT	2,025.00	Buy Now Enroll
06/09/2026	11:00 AM - 07:00 PM CT	2,025.00	Buy Now Enroll

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FAQ

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What is your late policy?

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