

# SCS-C01: AWS Certified Security Specialist, Part 1 of 6: Incident Response

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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:** two years of hands-on experience securing AWS and 5 years or more in IT security experience designing and implementing security solutions.

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**Course description:** Amazon Web Services Certified Security Specialty is an exam intended to validate an individual's experience in a security role. This course covers Domain 1 Incident Response which counts for 12% of the exam.

## Course outline:

### Get Started with Security

- Introduction
- Getting Started with AWS Security
- AWS Security Domain 1
- Use Case of Hacked Server
- AWS Abuse Reports
- Summary

### AWS Guard Duty

- Introduction
- AWS Guard Duty
- Whitelisting Alerts in GuardDuty
- Central Guard Duty Findings
- Summary

### Understanding Incident Response

- Introduction
- Incident Response
- Use-Cases
- Exposed Keys
- Compromised EC2 Instance
- Summary

### Amazon Detective

- Introduction
- Amazon Detective
- Incident Response in Cloud
- Penetration Testing in AWS
- Summary