

Curriculum:

Section 1

- Security Basics
- Security of AWS
- Shared Responsibility Model
- Security in AWS
- Wrap Up

Section 2

- CloudTrail Part 1
- CloudTrail Part 2
- CloudWatch
- Config Part 1
- Config Part 2 (Rules)
- Config Part 3
- KMS Part 1
- KMS Part 2
- KMS Part 3
- CloudHSM Part 1
- CloudHSM Part 2
- Inspector & Trusted Advisor
- Other uses for MFA [NEW]
- Wrap up

Section 3

- EC Part 1
- EC Part 2
- EC Part 3
- EC Part 4 (EBS)
- EC Part 5
- VPC Part 1
- VPC Part 2
- VPC Part 3
- VPC Part 4
- [Coming soon] Passing credentials securely

Section 4

- IAM Part 1 (Users)
- IAM Part 2 (Users & Groups)
- IAM Policies Part 1
- IAM Policies Part 2
- IAM Policy Management

- IAM Policy Evaluation
- Roles & Cross Account Access
- Roles & Cognito
- Federation & AD
- IAM Best Practice
- Invalidating Access Keys [NEW]

Section 5

- Compliance
- [Coming soon] More compliance

Section 6

- Logging
- Encryption

Section 7

- DDoS Introduction
- DDoS Mitigation
- DDoS & AWS Shield
- DDoS Response