

AWS Security Operations Workshop



ScaleSec

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LEARN HOW TO USE THE CLOUD TO SECURE THE CLOUD. Join us for a guided, hands-on tour of the top AWS security services you can use to keep your accounts safe.

Engagement Approach

In this concentrated one-day workshop, ScaleSec security experts will dive deep into the top AWS security services and features you can start using now to get more visibility, assess your posture, and actively manage your security -- without third party solutions.

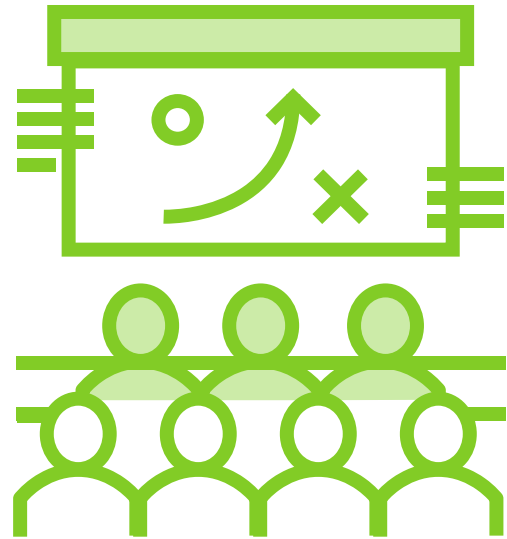
Workshop objectives include:

- Introduction to cloud security
- Asset and inventory tracking
- Event sources and feeds
- Security event log analysis
- Incident detection and response
- Threat hunting
- Vulnerability detection & management
- Automating event response
- Meeting regulatory requirements
- Automating compliance evidence

Intended Audience

This course is intended for your team members with security operations responsibilities including:

- 🔒 Security analysts
- 🔒 Incident responders
- 🔒 Security engineers
- 🔒 Security architects
- 🔒 Security managers



Hands On Labs

- ✓ Locate and analyze the security of cloud resources
- ✓ Create a software inventory with AWS Systems Manager
- ✓ Use Macie to find sensitive information in S3 buckets
- ✓ Investigate suspicious activity using AWS Security Hub, GuardDuty, and Detective

Demos

- ✓ AWS Config walkthrough
- ✓ Log analysis with CloudTrail, CloudWatch Logs, and Athena
- ✓ Triage and manage Security Hub findings
- ✓ Event and vulnerability investigation with AWS Inspector
- ✓ Automated event response with Security Hub, Config, Lambda, and Event Bridge