



SANS CLOUD SECURITY

Flight Plan – Career Progression

CURRICULUM

BASELINE



SEC 388

Introduction to Cloud Computing and Security
Ground school for cloud security

FOUNDATIONAL



SEC 488

Cloud Security Essentials
License to learn cloud security

Cloud Security Analyst
Use cloud security solutions to enable defenses and detect attacks

Cloud Security Engineer
Build security solutions for cloud workflows

Cloud Security Architect
Design cohesive, secure architecture to align with business strategies

Cloud Detection and Response
Monitors, detects, and tests cloud environments to prevent attacks and investigate breaches

CORE



SEC 510

Cloud Security Controls & Mitigations
Prevent real attacks with controls that matter.

SEC 540

Cloud Security and DevSecOps Automation
The cloud moves fast. Automate to keep up.

SEC 541

Cloud Security Threat Detection
Attackers can run but not hide. Our radar sees all threats.

SEC 549

Cloud Security Architecture
Design it right from the start.

SPECIALIZATION



SEC 522

Application Security: Securing Web Apps, APIs, and Microservices
Not a matter of “if” but “when.” Be prepared for a web attack. We’ll teach you how.

SEC 588

Cloud Penetration Testing
Aim your arrows to the sky and penetrate the cloud.

FOR 509

Enterprise Cloud Forensics and Incident Response
Find the storm in the cloud.

LEADERSHIP



LDR 520

Cloud Security for Leaders
Strategically maximize your cloud investment.