

# ANS-C01: AWS Advanced Networking, Part 4 of 9: Security and Compliance

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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:** AWS Cloud Practitioner or another Associate level AWS Certification  
Minimum five years hands-on experience architecting and implementing network solutions

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**Course description:** The AWS Certified Advanced Networking - Specialty is intended for individuals who perform complex networking tasks. The user will be able to Design, develop, and deploy cloud-based solutions using AWS as well as maintain Network Architecture across all AWS services.

The exam certification tests on 4 knowledge domains.

Domain 1: Network Design 30%

Domain 2: Network Implementation 26%

Domain 3: Network Management and Operation 20%

Domain 4: Network Security, Compliance, and Governance 24%

This course covers: WAF, and AWS Certificate Manager,

## Course outline:

### WAF Overview

- Introduction
- WAF Overview
- AWS WAF
- WAF Practical
- Summary

### AWS Certificate Manager

- Introduction
- AWS Certificate Manager
- AWS Certificate Manager Practical
- VPC Flow Logs
- VPC Flow Log In-Detail
- Summary