# CISCO 300-720

**Cisco CCNP Security Certification Questions & Answers**

Exam Summary – Syllabus – Questions

**300-720**
[Cisco Certified Specialist Email Content Security](#)
**55-65 Questions Exam – Variable (750-850 / 1000 Approx.) Cut Score – Duration of 90 minutes**

# Table of Contents:

# Know Your 300-720 Certification Well:

The 300-720 is best suitable for candidates who want to gain knowledge in the Cisco Security. Before you start your 300-720 preparation you may struggle to get all the crucial CCNP Security materials like 300-720 syllabus, sample questions, study guide.

But don't worry the 300-720 PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-
- What is in the 300-720 syllabus?
- How many questions are there in the 300-720 exam?
- Which Practice test would help me to pass the 300-720 exam at the first attempt?

Passing the 300-720 exam makes you Cisco Certified Specialist Email Content Security. Having the CCNP Security certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

# Cisco 300-720 CCNP Security Certification Details:

| | |
|---|---|
| **Exam Name** | Securing Email with Cisco Email Security Appliance |
| **Exam Code** | 300-720 |
| **Exam Price** | $300 USD |
| **Duration** | 90 minutes |
| **Number of Questions** | 55-65 |
| **Passing Score** | Variable (750-850 / 1000 Approx.) |
| **Recommended Training** | **Securing Email with Cisco Email Security Appliance (SESA)** |
| **Exam Registration** | **PEARSON VUE** |
| **Sample Questions** | **Cisco 300-720 Sample Questions** |
| **Practice Exam** | **Cisco Certified Specialist Email Content Security Practice Test** |

# 300-720 Syllabus:

| Section | Weight | Objectives |
|---|---|---|
| **Cisco Email Security Appliance Administration** | 15% | - Configure Cisco Email Security Appliance features<br><br>• Hardware performance specifications<br>• Initial configuration process<br>• Routing and delivery features<br>• GUI<br><br>- Describe centralized services on a Cisco Content SMA<br>- Configure mail policies<br><br>• Incoming and outgoing messages<br>• User matching<br>• Message splintering |
| **Spam Control with Talos SenderBase and Antispam** | 15% | - Control spam with Talos SenderBase and Antispam<br>- Describe graymail management solution<br>- Configure file reputation filtering and file analysis features<br>- Implement malicious or undesirable URLs protection<br>- Describe the bounce verification feature |
| **Content and Message filters** | 20% | - Describe the functions and capabilities of content filters<br>- Create text resources such as content dictionaries, disclaimers, and templates<br><br>• Dictionaries filter rules<br>• Text resources management<br><br>- Configure message filters components, rules, processing order and attachment scanning<br>- Configure scan behavior<br>- Configure the Cisco ESA to scan for viruses using Sophos and McAfee scanning engines<br>- Configure outbreak filters<br>- Configure Data Loss Prevention (DLP) |

| Section | Weight | Objectives |
|---|---|---|
| **LDAP and SMTP Sessions** | 15% | - Configure and verify LDAP servers and queries (Queries and Directory Harvest Attack)<br>- Understand spam quarantine functions<br><br>&bull; Authentication for end-users of spam quarantine<br>&bull; Utilize spam quarantine alias to consolidate queries<br><br>- Understand SMTP functionality<br><br>&bull; Email pipeline<br>&bull; Sender and recipient domains<br>&bull; SMTP session authentication using client certificates<br>&bull; SMTP TLS authentication<br>&bull; TLS email encryption |
| **Email Authentication and Encryption** | 20% | - Configure Domain Keys and DKIM signing<br>- Configure SPF and SIDF<br>- Configure DMARC verification<br>- Configure forged email detection<br>- Configure email encryption<br>- Describe S/MIME security services and communication encryption with other MTAs<br>- Manage certificate authorities |
| **System Quarantines and Delivery Methods** | 15% | - Configure quarantine (spam, policy, virus, and outbreak)<br>- Utilize safelists and blocklists to control email delivery<br>- Manage messages in local or external spam quarantines<br>- Configure virtual gateways |

# Cisco 300-720 Sample Questions:

## Question: 1

Which type of attack is prevented by configuring file reputation filtering and file analysis features?

a) denial of service
b) zero-day
c) backscatter
d) phishing

**Answer: b**

## Question: 2

What are two prerequisites for implementing undesirable URL protection in Cisco ESA?

(Choose two.)

a) Enable outbreak filters
b) Enable email relay
c) Enable antispam scanning
d) Enable port bouncing
e) Enable antivirus scanning

**Answer: a, c**

## Question: 3

Which two features are applied to either incoming or outgoing mail policies?

(Choose two.)

a) Indication of Compromise
b) application filtering
c) outbreak filters
d) sender reputation filtering
e) antivirus

**Answer: c, e**

## Question: 4

Which action must be taken before a custom quarantine that is being used can be deleted?

a) Delete the quarantine that is assigned to a filter
b) Remove the quarantine from the message action of a filter
c) Delete only the unused quarantine
d) Delete the quarantine that is not assigned to a filter

**Answer: b**

## Question: 5

What occurs when configuring separate incoming mail policies?

a) message splintering
b) message exceptions
c) message detachment
d) message aggregation

**Answer: a**

## Question: 6

Which process is skipped when an email is received from safedomain.com, which is on the safelist?

a) outbreak filter
b) antivirus scanning
c) message filter
d) antispam scanning

**Answer: c**

## Question: 7

When the Cisco ESA is configured to perform antivirus scanning, what is the default timeout value?

a) 30 seconds
b) 90 seconds
c) 60 seconds
d) 120 seconds

**Answer: c**

## Question: 8

How does the graymail safe unsubscribe feature function?

a) It strips the malicious content of the URI before unsubscribing
b) It checks the URI reputation and category and allows the content filter to take an action on it
c) It redirects the end user who clicks the unsubscribe button to a sandbox environment to allow a safe unsubscribe
d) It checks the reputation of the URI and performs the unsubscribe process on behalf of the end user

**Answer: d**

## Question: 9

An administrator is trying to enable centralized PVO but receives the error, "Unable to proceed with Centralized Policy, Virus and Outbreak Quarantines configuration as esa1 in Cluster has content filters / DLP actions available at a level different from the cluster level."

What is the cause of this error?

a) Content filters are configured at the machine-level on esa1
b) DLP is configured at the cluster-level on esa2
c) DLP is configured at the domain-level on esa1
d) DLP is not configured on host1

**Answer: d**

## Question: 10

What is the default HTTPS port when configuring spam quarantine on Cisco ESA?

a) 83
b) 82
c) 443
d) 80

**Answer: a**

# Study Guide to Crack Cisco CCNP Security 300-720 Exam:

- Getting details of the 300-720 syllabus, is the first step of a study plan. This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the 300-720 exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the Cisco provided training for 300-720 exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the 300-720 sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on 300-720 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

## Reliable Online Practice Test for 300-720 Certification

Make NWExam.com your best friend during your Securing Email with Cisco Email Security Appliance exam preparation. We provide authentic practice tests for the 300-720 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual 300-720 exam. We guarantee you 100% success in your first exam attempt if you continue practicing regularly. Don't bother if you don't get 100% marks in initial practice exam attempts. Just utilize the result section to know your strengths and weaknesses and prepare according to that until you get 100% with our practice tests. Our evaluation makes you confident, and you can score high in the 300-720 exam.

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