

# SESA

## Securing Email with Cisco Email Security Appliance

This course shows you how to deploy and use Cisco® Email Security Appliance to establish protection for your email systems against phishing, business email compromise, and ransomware, and to help streamline email security policy management. This hands-on course provides you with the knowledge and skills to implement, troubleshoot, and administer Cisco Email Security Appliance, including key capabilities such as advanced malware protection, spam blocking, anti-virus protection, outbreak filtering, encryption, quarantines, and data loss prevention.

### Course Contents

- Describing the Cisco Email Security Appliance
- Administering the Cisco Email Security Appliance
- Controlling Sender and Recipient Domains
- Controlling Spam with Talos SenderBase and Anti-Spam
- Using Anti-Virus and Outbreak Filters
- Using Mail Policies
- Using Content Filters
- Using Message Filters to Enforce Email Policies
- Preventing Data Loss
- Using LDAP
- SMTP Session Authentication
- Email Authentication
- Email Encryption
- Using System Quarantines and Delivery Methods
- Centralized Management Using Clusters
- Testing and Troubleshooting
- References

**E-Book** You will receive the original course documentation from Cisco in English language as a Cisco E-Book. In the Cisco Digital Learning Version, the content of the courseware is integrated into the learning interface instead.

### Target Group

- Security engineers
- Security administrators
- Security architects
- Operations engineers
- Network engineers
- Network administrators
- Network or security technicians
- Network managers
- System designers
- Cisco integrators and partners

### Prerequisites

To fully benefit from this course, you should have one or more of the following basic technical competencies:

- Cisco certification (Cisco CCENT® certification or higher)
- Relevant industry certification, such as (ISC)2, CompTIA Security+, EC-Council, Global Information Assurance Certification (GIAC), and ISACA
- Cisco Networking Academy letter of completion (CCNA® 1 and CCNA 2)
- Windows expertise: Microsoft [Microsoft Specialist, Microsoft Certified Solutions Associate (MCSA), Microsoft Certified Systems Engineer (MCSE)], CompTIA (A+, Network+, Server+)

The knowledge and skills that a student must have before attending this course are:

- TCP/IP services, including Domain Name System (DNS), Secure Shell (SSH), FTP, Simple Network Management Protocol (SNMP), HTTP, and HTTPS
- Experience with IP routing

### Course Target

This course helps you prepare to take the exam, Securing Email with Cisco Email Security Appliance (300-720 SESA), which leads to CCNP® Security and the Certified Specialist - Email Content Security certifications.

### Processing time

approx. 24 hours

### This Course in the Web



You can find the up-to-date information and options for ordering under the following link:

[www.experteach-training.com/go/SESA](http://www.experteach-training.com/go/SESA)

### Reservation

On our Website, you can reserve a course seat for 7 days free of charge and in a non-committal manner. This can also be done by phone under +49 6074/4868-0.

### Guaranteed Course Dates

To ensure reliable planning, we are continuously offering a wide range of guaranteed course dates.

### Your Tailor-Made Course!

We can precisely customize this course to your project and the corresponding requirements.

### Cisco Digital Learning

We are also offering this course as a Cisco Digital Learning module. These multi-modal training events include HD videos with searchable text, labs, exercises, and comprehensive course documentation.

Cisco Digital Learning	Prices, excl. of V.A.T.
	€ 750

Training	Prices, excl. of V.A.T.
<b>Classes in Germany</b>	<b>4 Days € 2,795</b>
<b>Classes in Switzerland</b>	<b>4 Days € 3,675</b>
<b>Online Training</b>	<b>4 Days € 2,795</b>
<b>Date/course venue</b>	<b>Course language German </b>
13/02-16/02/23  Frankfurt	13/02-16/02/23 Zürich
13/02-16/02/23  Online	



# Our Offer to You



**ExperTeach Networking**  
Top-level Courses on  
Networking Technology



**Cisco**  
Platinum Learning Partner  
Business Learning Partner



**More than 30 Vendors**  
All Important  
ICT Providers



**Digital Learning**  
Digital Services • E-Learning  
Managed Training Services



**IT Management**  
Far More Training  
than Mere Technology



**Tailor-Made Courses**  
Individual Training  
for Your Project



**Guaranteed Course Dates**  
Secure Planning for  
Your Training Projects



## ExperTeach GmbH

Waldstraße 94 • 63128 Dietzenbach • Phone: +49 6074 4868-0 • Fax: +49 6074 4868-109  
info@experitech.de • www.experitech-training.com

