



Enterprise Computing Solutions - Education Services

## OFERTA FORMATIVA

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### Detalles de contacto

Avda Europa 21, 28108 Alcobendas

Email: [formacion.ecs.es@arrow.com](mailto:formacion.ecs.es@arrow.com)  
Phone: +34 91 761 21 51



# Check Point Deployment Administrator

**CÓDIGO:** CKT\_CPDA\_R82    **DURACIÓN:** 16 Hours (2 días)    **Precio:** €1,595.00

## Description

This course provides students with the fundamental knowledge, skills, and hands-on experience needed to deploy a new Quantum Security Environment. Students learn how to install and perform basic configuration of SmartConsole, the Gaia Operating System, a Security Management Server, and a Security Gateway. Additionally, students learn how to create a basic policy, deploy a Security Gateway Cluster, configure a Dedicated Log Server, perform maintenance tasks including System Backups and Snapshots and batch import Objects and Rules.

## Público

- Deployment Administrators
- Security Administrators
- Security Consultants

## Requisitos Previos

Base Knowledge:

- Unix-like and/or Windows OS
- Internet Fundamentals
- Networking Fundamentals
- Networking Security
- System Administration
- TCP/IP Networking
- Text Editors in Unix-like OS

Check Point Courses:

- No prerequisite courses

## Programa

Module 1: Introduction to Quantum Security

- Identify the primary components of a Check Point Three-Tier Architecture and explain how they work together in the Check Point environment.

Module 2: Quantum Security Architecture

- Identify key considerations when planning a new Quantum Security deployment.

Lab Tasks

- Verify the Check Point Hosts
- Document the Network Environment
- Verify the A-GUI Client Host

Module 3: Primary Security Management Server Deployment

- Identify the basic workflow, guidelines, and best practices for a Primary Security Management Server deployment.

Lab Tasks

- Install the Gaia Operating System
- Configure the Primary Security Management Server
- Deploy SmartConsole

Module 4: Security Gateway Deployment

- Identify the basic workflow, guidelines, and best practices for a Security Gateway deployment.

Lab Tasks

- Run the First Time Wizard on the Security Gateway

- Create a Security Gateway Object

- Test SIC and Install Licenses

#### Module 5: Policy Fundamentals

- Describe the essential elements of a Security Policy.

- Identify features and capabilities that enhance the configuration and management of the Security Policy.

#### Lab Tasks

- Create an Access Control Policy Package

- Add and Modify a Rule in the Access Control Policy

#### Module 6: Security Gateway Cluster Deployment

- Identify the basic workflow, guidelines, and best practices for a Security Gateway Cluster deployment.

#### Lab Tasks

- Reconfigure the Security Environment

- Configure Cluster Members as Security Gateways

- Configure Cluster Member Interfaces

- Add Members to the Clusters

- Add Licenses to the Cluster Members

#### Module 7: Dedicated Log Server Deployment

- Identify the basic workflow, guidelines, and best practices for a dedicated Log Server deployment.

#### Lab Tasks

- Configure a dedicated Log Server

- Add a dedicated Log Server

#### Module 8: Maintenance Fundamentals

- Explain the purpose of a regular maintenance strategy.

- Identify the basic workflow, guidelines, and best practices for Backup/Restore, Snapshot Management, Load/Save Configuration, Hardware Health Monitoring, and Software Updates.

#### Lab Tasks

- Collect and Download System Backups

- Collect and Download Snapshots

#### Module 9: Batch Import of Security Environment Components

- Describe purpose of a batch import and give import use cases.

- Identify the basic workflow, guidelines, and best practices for a batch import.

#### Lab Tasks

- Import and Create Host Objects

- Import and Create Network Objects

- Import and Create Group Objects

- Import and Create Access Control Rules

## Examen y certificación

This course does not have an accreditation or certification

## Más información

Please note that Check Point only offer e-kit courseware for training courses. Each delegate will be provided with an official set of e-kit courseware.

Arrow ECS are a Check Point Platinum Elite Authorised Training Company (ATC) Partner and participate in the Check Point IGS Credits and Partner Coop Training Program.

## Fechas Programadas

Fecha	Localización	Zona horaria	Idioma	Modalidad de impartición	Impartición garantizada	Precio
03 Feb 2026	Virtual Classroom	EET	Spanish	Classroom		€1,595.00
27 Apr 2026	Virtual Classroom	EEST	Spanish	Classroom		€1,595.00

## Información Adicional

Esta formación también está disponible en modalidad presencial. Por favor contáctenos para más información.