

FortiPAM Administrator

Course Description

In this course, you will learn how to use FortiPAM to manage and secure privileged account credentials, along with their access to sensitive systems and data within an organization. The fundamental topics covered in this course will provide you with a solid understanding of FortiPAM.

Who Should Attend

Security professionals responsible for designing, deploying, configuring, and managing FortiPAM solutions should attend this course.

Prerequisites

It is recommended that you have basic knowledge of the following topics:

- Familiarity with Linux and Windows servers
- Knowledge of commonly used network protocols
- Basic understanding of identity and access management (IAM) solutions
- Understanding of FortiClient

Agenda

1. Introduction to FortiPAM
2. System Configuration
3. Users and Roles
4. Secrets Management
5. ZTNA Access Control
6. Monitoring and Reporting

Objectives

After completing this course, you will be able to:

- Define privileged access management (PAM)
- Describe FortiPAM features, components, and use cases
- Perform initial system configuration tasks
- Describe FortiPAM high availability (HA)
- Describe the use of digital certificates
- Manage users, groups, and roles
- Manage folders, targets, and secrets
- Implement access control using the zero-trust network access (ZTNA) framework
- Monitor users, sessions, and system activity

- Generate activity report

System Requirements

If you take the online format of this class, you must use a computer that has the following:

- A high-speed internet connection
- An up-to-date web browser
- A PDF viewer
- Speakers or headphones
- One of the following:
 - HTML5 support
 - An up-to-date Java Runtime Environment (JRE) with Java Plugin enabled on your web browser

You should use a wired Ethernet connection, *not* a Wi-Fi connection. Firewalls, including Windows Firewall or FortiClient, must allow connection to the online labs.

Product Versions

- FortPAM 1.5
- FortClient EMS 7.4

Course Duration

- Lecture time (estimated): 5 hours
- Lab time (estimated): 5 hours
- Total course duration (estimated): 10 hours
 - 2 full day or 3 half days

Formats

- Instructor-led (classroom and online)
- Self-paced online

ISC2

- CPE training hours: 5
- CPE lab hours: 5
- CISSP domains: Identity and Access Management (IAM)

Part Number (SKU)

See Purchasing Process for more information

Certification

This course does not have a certification exam.