

FortiDeceptor Administrator

Duration: 1 Day

Course Description:

In this course, you will learn how to deceive, expose, and eliminate threats early in the attack kill chain using FortiDeceptor. FortiDeceptor lures attackers into revealing themselves by engaging with a range of deception assets distributed throughout the network environment.

Target Audience:

Cybersecurity professionals responsible for the day-to-day administration, management, and troubleshooting of FortiDeceptor should attend this course.

Prerequisites:

You should have an understanding of the topics covered in the FortiOS Administrator course, or have equivalent experience.

Course Objectives:

- Introduction
- Deception and Incidents
- Deception Strategies
- FortiDeceptor Integration

Course Outlines:

- Describe how FortiDeceptor integrates into Enterprise networks
- Describe FortiDeceptor modules and key features

- Access FortiDeceptor and view the dashboard
- Configure network and system settings
- Configure FortiDeceptor central management
- Configure FortiDeceptor top-management
- Configure FortiDeceptor for air-gapped deployments
- Configure deployment networks
- Deploy decoy VMs and configure lure resources
- Use the deployment wizard to create and deploy decoys
- Select the appropriate decoys, services, and lures
- Create and deploy FortiDeceptor token packages
- Analyze the FortiDeceptor deployment map
- Analyze incidents, attacks, and the attack map
- Navigate the MITRE ICS matrix
- Design deception strategies based on network requirements
- Differentiate light-stack and full-stack deception
- Detect and mitigate new outbreaks
- Follow best practices for decoy and token deployment
- Follow best practices for AD integration
- Design deception based on network topology requirements
- Formulate deception strategies against specific attack vectors
- Integrate FortiDeceptor with the Fortinet Security Fabric and other Fortinet products
- Integrate FortiDeceptor with third-party products

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