

FortiCNAPP Analyst

Course Description

In this course, you will learn how to use FortiCNAPP features, including cloud posture management, vulnerability scanning, and compliance reporting. You will explore FortiCNAPP integrations, policies, and automation workflows. You will also learn how to monitor your cloud environment, remediate misconfigurations, and protect workloads and applications using capabilities, such as attack path analysis, infrastructure as code (IaC) scanning, and runtime security.

Course Duration:

1 Day

Prerequisites:

- Knowledge of AWS, Microsoft Azure, or Google Cloud
- Basic understanding of cloud security concepts
- Basic understanding of Kubernetes clusters

Outlines:

1. Platform Architecture and Deployment
2. End-to-End Risk Management
3. Threat Detection and Response
4. Code Security and Vulnerability Management
5. Compliance and Reporting

Objectives:

After completing this course, you will be able to:

- Explain cloud-native application protection platform (CNAPP) concepts
- Deploy FortiCNAPP across cloud platforms
- Configure and troubleshoot deployments
- Apply CNAPP capabilities
- Identify and prioritize risks
- Analyze and respond to threats
- Investigate and triage threat events
- Differentiate remediation options
- Explain shift-left security
- Analyze and remediate code-security findings
- Customize alerting and policies
- Implement compliance monitoring
- Generate compliance reports

Who should attend

Security professionals involved in the management, implementation, and monitoring of FortiCNAPP to secure their organization's cloud environment should attend this course.