CO1 COMPENDIUM CENTRUM EDUKACYJNE

Training: Infoblox
NIOS Security Products

infoblox.

TRAINING GOALS:

The Infoblox NIOS Security Products course covers the general configuration and administration of the Infoblox NIOS Security Products (DNS Firewall, Threat Insight, and Advanced DNS Protection).

Audience

NIOS Security Administrators

CONSPECT:

NIOS Security DNS Firewall Administrator Workshop (9331)

This workshop introduces administrators to a major NIOS security features: DNS Firewall (RPZ). The workshop describing how DNS Firwall (RPZ) works and how to setup the grid for it and how to configure different RPZ types.

- MODULES
    - NIOS DNS Firewall (RPZ) Dashboards and Reporting (1020)
    - Describing NIOS DNS Firewall (2030)
    - Configuring Local RPZ in NIOS (2031)
    - Configuring Threat Defense RPZ feeds in NIOS (2032)
- ASSOCIATED LABS
    - Setting up NIOS DNS Firewall (2541)
    - Configuring local RPZ rules in NIOS (2542)
    - Configuring RPZ feeds in NIOS (2543)
    - Configuring Blocking local RPZ rules in NIOS (2549)
    - Configuring Substitute local RPZ rules in NIOS (2550)

NIOS Security Threat Insight Administrator Workshop (9332)

This workshop introduces administrators to a major NIOS security features: Threat Insight/Analytics. The workshop describing how Threat Insight/Analytics works and how to setup the grid for it.

CO1

- MODULES
    - NIOS Threat Insight/Analytics Dashboards and Reporting (1021)
    - Data Exfiltration and NIOS Threat Insight (TI) (2033)
    - Managing NIOS Threat Insight (TI) (2034)
- ASSOCIATED LABS
    - Using NIOS Threat Insight Monitoring and Reporting (1527)
    - Inspecting data exfiltration over DNS with NIOS Threat Insight (2544)
    - Managing NIOS Threat Insight/Analytics (2545)

NIOS Security Advanced DNS Protection (ADP) Administrator Workshop (9333)

This workshop introduces administrators to a major NIOS security features: Advanced DNS Protection (ADP). The workshop describing how Advanced DNS Protection (ADP) works and how to setup the grid for it.

- MODULES
    - NIOS Advanced Threat Protection (ADP) Dashboards and Reporting (1022)
    - Describing NIOS Advanced DNS Protection (ADP) (2035)
    - Managing NIOS Advanced DNS Protection (ADP) (2036)
    - Configuring Advanced DNS Protection (ADP) Rulesets, Rules and Profiles in NIOS (2037)
- ASSOCIATED LABS
    - Using NIOS Advanced DNS Protection (ADP) Monitoring and Reporting (1528)
    - Setting up NIOS for Advanced DNS Protection Lab (2546)
    - Applying Advanced DNS Protection (ADP) Rulesets in NIOS (2547)
    - Applying Advanced DNS Protection (ADP) Profiles in NIOS (2548)

REQUIREMENTS:

This course have a recommended prerequisite of completing earlier NIOS DDI Operations + Administration (INO+INA)

Difficulty level

CERTIFICATE:

The participants will obtain certificates signed by Infoblox (course completion).

TRAINER:

Authorized Infoblox Instructor