

ENTERASYS DRAGON SECURITY



● Objectives

Upon completion of this course, students will have gained the knowledge to best utilize all the existing Capabilities within the Enterasys IPS product family to both effectively and efficiently secure Their enterprise network.

● Class Summary

Within this course, students will learn methods to properly plan, Deploy, configure, secure and manage their Enterasys Intrusion Prevention System (IPS) Infrastructure .These techniques are Reinforced by understanding the numerous security, forensics and Reporting capabilities within the Enterasys IPS product family. Within The Enterasys IPS course, students will gain hands on experience by performing real world tasks in a robust lab environment including installation including installation, configuration, deployment and optimization of IPS, creating custom detection signatures, as well as Distributed IPS.

● Class Description

This course will present networking professionals with the core knowledge necessary to employ the Enterasys Dragon 7.x Security solution to provide a solid security foundation for today's mission-critical networks. This course is specifically designed as a core-competency certification that will provide a student with the skill set necessary to install, configure, troubleshoot, and use of the Enterasys Dragon components. This course curriculum will provide a student with the skill set necessary to recognize specific network security threats, understand corporate and network security policies and how Enterasys security products can be used to enhance those policies, understand complex security architectures, perform and assess real-time configuration changes. This course encompasses Dragon 7.x, basic signature creation, "how to" utilize Dragon scripting capabilities, and tuning techniques.

● Class Content

- Enterasys Intrusion Prevention System Architecture
- Enterprise Management System and Client Installation
- Device Configuration and Development
- Host Sensors
- Policies and Signatures
- Network Sensor and Agents
- Virtual Sensors
- Analysis and Reporting Tools
- Alarm Tool

● Who Should Attend

Security Managers, Network / Security Architects, Security Integrations.

● Prerequisites

Students should possess an understanding of network fundamentals, traffic classifications , and general network management concepts, as well as network security concepts and technologies.

Course Duration

4 days

Course Cost

R2500.00 Excl. VAT Per person per day

Contact

JHB: 011 351 9800

CTN: 021 423 7115

www.duxbury.co.za

training@duxnet.co.za

