



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Du kan nå oss här

Kronborgsgränd 7, 164 46 Kista

Email: edu.ecs.se@arrow.com

Phone: +46 8 555 188 00



Aruba Network Security Fundamentals

CODE:	LENGTH:	PRICE:
ARU_NSF	32 Hours (4 days)	kr33,500.00

Description

- Security Threats and Aruba Security Strategy
 - Threats Overview
 - Attack Stages
 - Aruba Security Strategy
- Security Technologies
- Regulatory Compliance
- Secure Communications: Symmetric Encryption and Hash-Based Authentication
- Secure Communications: Asymmetric Encryption and Digital Certificates
- Secure Communications: TLS
- Authentication, Authorization, Accounting (AAA)
- Harden Aruba Switches
 - Hardening Overview
 - Set Up Out-of-Band Management
 - Authenticate Managers Securely
 - Ensure Physical Security and Other Hardening Actions
 - Harden ArubaOS Wireless Devices
- Lock Down Administrative Access
- Lock Down Services
- Use CPSec
- Enhance LAN Security

- Spanning Tree Protections
 - DHCP Snooping and ARP Protection
 - Secure Routing Technologies
 - Network Authentication Technologies
-
- Network Authentication
 - WLAN Security—Encryption + Authentication
 - Enforce Edge Security with an Aruba Infrastructure
-
- Enforce WPA3-Enterprise
 - Enforce 802.1X on the Wired Network
 - Enforce Role-Based Authentication and Access Control
-
- Aruba Role-Based Firewall Policies
 - Dynamic Segmentation
 - Identify and Classify Endpoints
-
- Endpoint Classification Introduction
 - DHCP Fingerprinting with ArubaOS Mobility Devices
 - Aruba ClearPass Policy Manager Device Profiler
 - ClearPass Device Insight
 - Branch Security
-
- Introduction to Aruba SD-Branch Solutions
 - Implement Threat Detection and Forensics
-
- Understand Forensics
 - Analyze ArubaOS WIP Events
 - Troubleshoot and Monitor
-
- Introduction to Troubleshooting Authentication Issues
 - Using ClearPass Tools to Troubleshoot Some Common Issues
 - Packet Captures
 - Monitoring

Session Dates

På begäran, [kontakta oss](#)

Ytterligare information

Denna utbildning finns också som utbildning på plats. Kontakta oss för mer information.