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## Infoblox Advance Administration Class (AAC)

Längd: 2 Days    Kurskod: IB-EDU-AAC-01

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### Sammanfattning:

The Infoblox Advanced Administration Class (AAC) is an intensive two-day hands-on technical course exploring some of the advanced architectural and deployment options of the NIOS appliances. Please note that only those who have achieved CICA status will be accepted into this course.

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### Målgrupp:

System Administrators, Network Administrators

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### Målsättning:

- This course is required for achieving Certified Infoblox Core Engineer (CICE) status.
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### Innehåll:

#### Module 1: Administration Authentication ; Lab

Overview of External Authentication  
Authentication via RADIUS  
Authentication via Active Directory  
Building Local User Accounts

#### Module 2: Advanced DHCP Options

Overview of Custom Options  
Configuration of Custom Option Spaces  
Configuration of Option Filters Using the Vendor Class Identifier (Option 60)

#### Module 3: Dynamic DNS

How DDNS Functions with DHCP  
The use of DHCP (Option 81)

**Module 4: DNSSEC** What is DNSSEC and What Does It Do  
How Does DNSSEC Work  
What Are the New DNS Changes With DNSSEC  
What is the DNSSEC Concept of "Trust"

**Module 5: DNS Anycast** Infoblox Implementation of Anycast  
How to Configure an Appliance to Use Anycast  
Configure an Anycast IP Address  
Configure the Appliance to Use OSPF  
Activate Anycast DNS Services

**Module 6: Staged Upgrades** The Staged Upgrade Process  
How to Configure and Schedule Upgrade Groups

#### Module 7: HA and Grid Communication

Overview of High Availability (HA)  
Infoblox's Implementation of the Virtual Router Redundancy Protocol (VRRP)  
HA Issues and Behavior Overview of the Grid  
Grid Communication  
Grid Disaster Recovery

#### Module 8: DHCP Failover

What is DHCP Failover  
What are the Advantages of DHCP Failover  
How DHCP Failover Works

#### Module 9: Best Practices

Grid Best Practices  
Infoblox DNS Best Practices  
Infoblox DHCP and DHCP Failover Best Practices

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### Övrig information:

För mer information eller kursbokning, vänligen kontakta oss på telefon. 020-73 73 73

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