∧∏∪∏W |

Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Du kan nå oss her

Postboks 6562 ETTERSTAD, 0606 Oslo, Norge

Email: kurs.ecs.no@arrow.com
Phone: +47 22 02 81 00

Citrix Networking Assessment, Design, and Advanced Configuration

CODE:	LENGTH:	PRICE:
CTX_CNS-420	40 Hours (5 days)	kr36,000.00

Description

In this expert level 5-day training course you will be exposed to advanced networking and Citrix ADC concepts and configurations. Through lecture, lab exercises, and real-world case studies, you will learn to look critically at environment requirements, constraints, and business drivers to create a complex Citrix networking solution.
Topics to be covered in this course include multi-site and multitenant deployments, advanced authentication and load balancing, and automation and orchestration and advanced troubleshooting.
This training will also prepare you for the Citrix Certified Expert in Networking (CCE-N) exam.

Objectives

How to identify and prioritize business drivers, constraints, and requirements using the Citrix Consulting methodology
Assess environment requirements and learn to apply leading design principles to address them in a multi-site Citrix ADC deployment
Apply advanced authentication and load balancing principles

Audience

Built for IT Professionals with extensive networking and Citrix ADC experience.
This course is built for IT Professionals who are responsible for defining the overall structure or architecture of a Citrix networking environment.
This course encompasses advanced Citrix networking configurations and leading Citrix design principles

Prerequisites

This course assumes that the student has significant networking and Citrix Networking experience.
Citrix recommends a comprehensive understanding of basic and intermediate Citrix ADC features and functionalities.
Proficiency in the topics covered in CNS-220; CNS-222; and CNS-320 is strongly recommended.

Programme

Module 1: Networking Methodology and Assessment Understanding the Citrix methodology Business Drivers and Requirementrs User Segmentation Application Assessment Capabilities Assessment
Module 2: Citrix Networking Deployment Architecture and Topology Multi-Site Deployments Multi Tennant Infrastructure Cloud Deployments High Availability Citrix ADC Double-Hop Scenarios Secure Web Gateway
Module 3: Advanced Authentication and Authorization Authorization Policies Access Policies Advanced Authentication Options Multi-Factor Authentication nFactor Authentication AAA Session Management Module 4: Citrix ADC Security Authorization Pre-authentication and Endpoint Analysis Scans Protection against Layer 4-7 Attacks Web App Firewall
Module 5: Citrix Gateway Configuration Considerations ICA Proxy Configuration VPN Access Clientless Access Split Tunneling RDP Proxy Deployment and Configuration Module 6: Advanced Load Distribution and Link Load balancing Advanced Load Balancing Advanced Load Balancing Link Load Balancing Firewall Load Balancing Microsoft Exchange Load Balancing Advanced Global Server Load Balancing Global Server Load Balancing Persistence DNS, Policies, Expressions, Actions, and Views GSLB Monitoring and Considerations Module 7: Application Delivery Management Automation and Orchestration Application Delivery Management Outbound Traffic Dashboard Automation Orchestration Configuration Jobs Configuration Audit NITRO API StyleBooks (Net-new)

Test and Certification

Exam: Architecting a Citrix Networking Solution (1Y0-440)

Session Dates

Ved forespørsel. Vennligst <u>kontakt oss</u>

Tilleggsinformasjon

Denne treningen er også tilgjengelig som trening på stedet. Kontakt oss for å finne ut mer.