

Arrow ECS Finland Oy - Education Services

TRAINING OFFERING

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CWS-415: Citrix Virtual Apps and Desktops 7 citrix **Architect Design Solutions**

CODE: LENGTH: PRICE:

CTX CWS-415 40 Hours (5 days) €3.695.00

Description

This advanced 5-day training course teaches the design principles for creating a Citrix Virtual Apps and Desktops virtualization solution. In this training, you will also learn how to assess existing environments, explore different scenarios, and make design decisions based on business requirements.

This course covers the Citrix Consulting approach to design and covers the key design decisions through lectures, lab exercises, and interactive discussions. You will also learn about additional considerations and advanced configurations for multi-location solutions and disaster recovery planning. This training will help you prepare for the Citrix Certified Expert in Virtualization (CCE-V) exam.

Objectives

- · Identify risks and areas for improvement in a Citrix Virtual Apps and Desktops environment by assessing relevant information in an existing deployment
- Determine core Citrix Virtual Apps and Desktops design decisions and align them to business requirements to achieve a practical solution
- · Design a Citrix Virtual Apps and Desktops disaster recovery plan and understand different disaster recovery considerations

Audience

Built for IT Professionals with significant experience with Citrix Virtual Apps and Desktops 7 as well as supporting infrastructure. If you are responsible for the environment design and overall health, or are guiding others through the process (as a consultant), you should consider taking this training.

Prerequisites

- Extensive experience with Citrix Virtual Apps and Desktops 7 as well as experience with Citrix Gateway and supporting
- Attendance of thecourse "CVAD-301: Citrix Virtual Apps and Desktops Advanced Administration (2402 LTSR)" is recommended.

Programme

Module 1: Methodology & Assessment

· Methodology

· Business Drivers

User Segmentation

Application Assessment

Capabilities Assessment

Module 4: Resource Layer - Images

FlexCast Model Assignment*

Virtual Delivery Agent Machine Scalability
Profiles

Virtual Delivery Agent Machine Security

Module 2: User Layer

Access Matrix*

• Endpoints & Peripherals • Access Layer Architecture Design Considerations

Module 3: Access Layer

 StoreFront Store Design Citrix Workspace App

 Network Connectivity Scalability and Redundancy

Module 5: Resource Layer - Applications and Personalization

Application Delivery

Policies

Provisioning Strategy / Image Management • Printing*

Module 7: Hardware/Compute Layer

Module 6: Control Layer

- Assessment Considerations for Hardware & Hypervisor Selection
- Citrix Virtual Apps and Desktops Site Design Cluster / Resource Pool Design
- Machine Catalogs & Delivery Groups*
- Hardware / Compute Layer Sizing
- Site Management Considerations
- Control Layer Scalability & High Availability Datacenter Networking
- Storage

Control Layer Security

Security

Module 8: Maintaining an App Layering Environment

- Multiple Location Considerations Introduction
- Multiple Location Considerations Access
- **Module 9: Disaster Recovery**
- Multiple Location Considerations Image Management Disaster Recovery Levels
- Multiple Location Considerations Profiles & Data • Disaster Recovery - Strategy
- Multiple Location Considerations Printing • Disaster Recovery - Process
- Multiple Location Considerations Control Layer *Optional content based on instructor criteria

Test and Certification

This course prepares for the certification "Citrix Certified Expert in Virtualization" (CCE-V).

Session Dates

Aikataulutamme kiinnostuksen mukaan. Ota yhteyttä

Additional Information

This training is also available as onsite training. Please contact us to find out more.