

Arrow ECS Finland Oy - Education Services

TRAINING OFFERING

You can reach us at:

Arrow ECS Finland Oy, Lars Sonckin kaari 16, 02600 Espoo, Finland

Email: education.ecs.fi@arrow.com Phone: 0870 251 1000

Citrix Virtual Apps and Desktops 7 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

This course requires extensive experience with Citrix Virtual Apps and Desktops 7 as well as experience with Citrix Gateway and supporting infrastructure.

Programme

Module 1: Methodology & Assessment

Methodology

• Business Drivers Module 2: User Layer

Application Assessment
 Citrix Workspace App

Capabilities Assessment
 Module 4: Resource Layer - Images

Module 3: Access Layer

odule 2: User Layer

• Access Matrix*

• Endpoints & Peripherals • Access Layer Architecture Design Considerations

Citrix Workspace App • StoreFront Store Design

Network Connectivity
 Scalability and Redundancy

Module 5: Resource Layer - Applications and Personalization

• FlexCast Model Assignment* • Application Delivery

• Virtual Delivery Agent Machine Scalability • Profiles

Virtual Delivery Agent Machine Security
 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
- Storage
- Control Layer Scalability & High Availability Datacenter Networking
- 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

CCE-V

Session Dates

Date	Location	Time Zone	Language	Туре	Guaranteed	PRICE
25 Nov 2024	Virtual Classroom (CET / UTC +1)		English	Instructor Led Online		€3,695.00
25 Nov 2024	Espoo Arrow Classroom (CET / UTC +1)		English	Classroom		€3,695.00

Additional Information

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