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### **Enterprise Computing Solutions - Education Services**

## TRAINING OFFERING

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# Citrix Virtual Apps and Desktops 7 Architect Design Solutions

CODE:	LENGTH:	PRICE:

CTX\_CWS-415 40 Hours (5 dage) kr 25,000.00

#### 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

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Methodology		Module 3: Access Layer
Business Drivers	Module 2: User Layer	Access Matrix*
User Segmentation	<ul> <li>Endpoints &amp; Peripherals</li> </ul>	Access Layer Architecture Design Considerations
Application Assessment	Citrix Workspace App	StoreFront Store Design
Capabilities Assessment	Network Connectivity	Scalability and Redundancy
Module 4: Resource Layer - Images	Module 5: Resource L	ayer - Applications and Personalization
<ul> <li>FlexCast Model Assignment*</li> </ul>	<ul> <li>Application Delivery</li> </ul>	
Virtual Delivery Agent Machine Scalability	ty • Profiles	
Virtual Delivery Agent Machine Security	Policies	
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Provisioning Strategy / Image Management • Printing

#### Module 6: Control Layer

#### Module 7: Hardware/Compute Layer

Assessment Considerations for Hardware & Hypervisor Selection

- Citrix Virtual Apps and Desktops Site Design Cluster / Resource Pool Design Hardware / Compute Layer Sizing
- Machine Catalogs & Delivery Groups\*
- 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
- Multiple Location Considerations Printing
- Multiple Location Considerations Control Layer
- Disaster Recovery Strategy
- Disaster Recovery Process
- \*Optional content based on instructor criteria

#### **Session Dates**

Date	Location	Time Zone	Language	Туре	Guaranteed	PRICE
25 Nov 2024	Virtual Classroom (CET / UTC +1)	CET	English	Instructor Led Online		kr 25,000.00

#### **Yderligere Information**

Denne træning er også tilgængelig som træning på stedet. Kontakt os for at finde ud af mere.