

Enterprise Computing Solutions - Education Services

TRAINING OFFERING

You can reach us at:

Arrow ECS, Nidderdale House, Beckwith Knowle, Harrogate, HG3 1SA

Email: educationteam.ecs.uk@arrow.com

Phone: 0870 251 1000

Citrix Virtual Apps and Desktops 7 Architect Design citrix **Solutions**

CODE: PRICE: I FNGTH:

CTX CWS-415 40 Hours (5 days) £3.095.00

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
- User Segmentation
- Application Assessment
- Capabilities Assessment

Module 4: Resource Layer - Images

- FlexCast Model Assignment*
- Virtual Delivery Agent Machine Scalability
- Virtual Delivery Agent Machine Security
- Provisioning Strategy / Image Management
 Printing*

Module 3: Access Layer

- Module 2: User Laver Access Matrix*

- Citrix Workspace App Network Connectivity
- Endpoints & Peripherals Access Layer Architecture Design Considerations
 - StoreFront Store Design
 - Scalability and Redundancy

Module 5: Resource Layer - Applications and Personalization

- Application Delivery
- Profiles
- Policies

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*
- Site Management Considerations
- Control Layer Scalability & High Availability
- Control Layer Security

- Hardware / Compute Layer Sizing
- Storage
- Datacenter Networking
- 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

Session Dates

Date	Location	Time Zone	Language	Туре	Guaranteed	PRICE
24 Jun 2024	Virtual Classroom	BST	English	Instructor Led Online		£3,095.00
30 Sep 2024	Virtual Classroom	BST	English	Instructor Led Online		£3,095.00
30 Sep 2024	Arrow ECS London c/o Imparando	BST	English	Classroom		£3,095.00
16 Dec 2024	Virtual Classroom	GMT	English	Instructor Led Online		£3,095.00
30 Sep 2024	Arrow ECS Harrogate	BST	English	Classroom		£3,095.00
08 Jul 2024	Virtual Classroom	BST	English	Instructor Led Online		£3,095.00
05 Aug 2024	Virtual Classroom	BST	English	Instructor Led Online		£3,095.00
28 Oct 2024	Virtual Classroom	GMT	English	Instructor Led Online		£3,095.00
25 Nov 2024	Virtual Classroom	GMT	English	Instructor Led Online		£3,095.00
02 Dec 2024	Virtual Classroom	GMT	English	Instructor Led Online		£3,095.00

Additional Information

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