

# CITR-6 - CWS-415 - CITRIX VIRTUAL APPS AND DESKTOPS 7 ASSESSMENT, DESIGN AND ADVANCED CONFIGURATION

Categoria: Citrix

## INFORMAZIONI SUL CORSO



Durata:  
5 Giorni



Categoria:  
Citrix



Qualifica Istruttore:  
Citrix Certified  
Instructor



Dedicato a:  
Professionista IT



Produttore:  
PCSNET

## OBIETTIVI

- 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.

## PREREQUISITI

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

Citrix recommends students prepare for this course by taking the following courses:

- CWS-215 - Citrix Virtual Apps and Desktops 7 Administration On-Premises and in Citrix Cloud.
- CWS-315 - Citrix Virtual Apps and Desktops 7 Advanced Administration.

## CONTENUTI

### Module 1: Methodology & Assessment

- Methodology
- Business Drivers
- User Segmentation
- Application Assessment
- Capabilities Assessment

### Module 2: User Layer

- Endpoints & Peripherals
- Citrix Workspace App
- Network Connectivity

### Module 3: Access Layer

- Access Matrix\*
- Access Layer Architecture Design Considerations
- StoreFront Store Design
- Scalability and Redundancy

#### **Module 4: Resource Layer - Images**

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

#### **Module 5: Resource Layer - Applications and Personalization**

- Application Delivery
- Profiles
- Policies
- Printing\*

#### **Module 6: Control Layer**

- Citrix Virtual Apps and Desktops Site Design
- Machine Catalogs & Delivery Groups\*
- Site Management Considerations
- Control Layer Scalability & High Availability
- Control Layer Security

#### **Module 7: Hardware/Compute Layer**

- Assessment Considerations for Hardware & Hypervisor Selection
- Cluster / Resource Pool Design
- Hardware / Compute Layer Sizing
- Storage
- Datacenter Networking
- Security

#### **Module 8: Maintaining an App Layering Environment**

- Multiple Location Considerations - Introduction
- Multiple Location Considerations - Access
- Multiple Location Considerations - Image Management
- Multiple Location Considerations - Profiles & Data
- Multiple Location Considerations - Printing
- Multiple Location Considerations - Control Layer

#### **Module 9: Disaster Recovery**

- Disaster Recovery - Levels
- Disaster Recovery - Strategy
- Disaster Recovery – Process

\*Optional content based on instructor criteria

**Esame:** 1Y0-403 - Citrix Virtual Apps and Desktops 7 Assessment, Design and Advanced Configurations, costo incluso nel prezzo del corso a Calendario.

**Manuale:** Materiale didattico ufficiale Citrix in formato digitale e comprensivo di voucher esame Pearson VUE

**Prezzo manuale:** incluso nel prezzo del corso a Calendario

**Natura del corso:** Operativo (previsti lab su PC)