



## TRAINING OFFERING

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# CWS-316: Citrix Provisioning 7 Administration

CODE:	LENGTH:	PRICE:
CTX_CWS-316	2 day(s)	€1,650.00

## Description

Improve your Citrix Virtual Apps and Desktops image management and performance with Citrix Provisioning. Learn to install and configure a highly available Citrix Provisioning farm according to leading practices. In this course, you will learn about the architecture, communication, and processes that make up Citrix Provisioning to be successful with deploying and managing a farm. Manage and integrate vDisks and target devices with Citrix Virtual Apps and Desktops for easy rollback, upgrades, and performance of Virtual Delivery Agent machines. At the end of this course you will be able to install, configure and manage the Citrix Provisioning 7 solution.

## Objectives

- Understand Provisioning Services architecture and communication
- How to install and configure a Provisioning Services farm
- How to deploy Provisioning Services target devices for use with Citrix Virtual Apps and Desktops Delivery Agents
- How to manage a Provisioning Services farm, vDisks, and target devices
- Understand Provisioning Services redundancy and failover

## Audience

Built for experienced IT Professionals working with Citrix Virtual Apps and Desktops who need to plan for, implement, or manage a Provisioning Services environment. Potential students include administrators, engineers, and architects.

## Prerequisites

Strong foundational knowledge of Citrix Virtual Apps and Desktops 7. Citrix recommends students prepare for this course by taking the following course: [CWS-215 Citrix Virtual Apps and Desktops 7 Administration On-Premises and in Citrix Cloud](#).

## Programme

Module 1 Advanced Provisioning Learning Objectives Introduction to Citrix Provisioning (PVS)  
Getting Started with Citrix Provisioning Citrix Provisioning Architecture Module 2 Citrix Provisioning Infrastructure  
Lab VM Power Management Learning Objectives The Citrix Provisioning Server The Farm Database The Store  
Module 3 Streaming the vDisk Lab VM Power Management Learning Objectives vDisk Introduction  
Master Target Device Preparation Streaming Introduction Boot Methods Module 4 Target Devices Lab VM Power Management  
Learning Objectives Target Devices Introduction Reads and Writes Machine and User Data  
Module 5 Integrating Citrix Provisioning with Citrix Virtual Apps and Desktops Lab VM Power Management Learning Objectives  
The Complete Architecture Overview The Citrix Virtual Desktops Setup Wizard  
Manage the Target Devices through Creating Device Collections Using Provisioned Services with Citrix Virtual Apps and Desktops  
Managing Citrix Provisioning from Citrix Cloud Module 6 Advanced Architecture Lab VM Power Management Learning Objectives  
Farm Component Scalability Store Redundancy Farm Database Redundancy Module 7 Supporting Citrix Provisioning  
Lab VM Power Management Learning Objectives vDisk Updates Delegate Administration Audit and Support  
Alternative vDisk Update Methods

## **Session Dates**

On request. Please [contact us](#)

## **Additional Information**

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