

## VMware Horizon 8: Infrastructure Troubleshooting

This three-day, hands-on training provides you with the advanced knowledge, skills, and abilities to troubleshoot VMware Horizon® 8 infrastructure. This workshop teaches the required skill and competence for troubleshooting VMware Horizon® Connection Server™, VMware Unified Access Gateway™, protocols, connections, and certificates.

### Kursinhalt

- Course Introduction
- Horizon Connection Server Troubleshooting
- Unified Access Gateway Troubleshooting
- BLAST Configuration Verification
- BLAST Optimization
- VMware Horizon Connections Troubleshooting
- VMware Horizon Certificates Troubleshooting
- VMware Horizon Challenge Lab

**E-Book** Sie erhalten englischsprachige Unterlagen von VMware als E-Book.

### Zielgruppe

- System administrators
- System integrators

### Voraussetzungen

This course requires completion of one of the following:

- VMware Horizon 8: Deploy and Manage
- VMware Horizon 7: Install, Configure, Manage

### Dieser Kurs im Web



Alle tagesaktuellen Informationen und Möglichkeiten zur Bestellung finden Sie unter dem folgenden Link: [www.experteach.ch/go/VHIT](http://www.experteach.ch/go/VHIT)

### Vormerkung

Sie können auf unserer Website einen Platz kostenlos und unverbindlich für 7 Tage reservieren. Dies geht auch telefonisch unter 06074 4868-0.

### Garantierte Kurstermine

Für Ihre Planungssicherheit bieten wir stets eine große Auswahl garantierter Kurstermine an.

### Ihr Kurs maßgeschneidert

Diesen Kurs können wir für Ihr Projekt exakt an Ihre Anforderungen anpassen.

Training	Preise zzgl. MwSt.
Termine in der Schweiz	3 Tage
Online Training	3 Tage CHF 2.415,-
Termine auf Anfrage	

Stand 26.04.2024



# Inhaltsverzeichnis

## VMware Horizon 8: Infrastructure Troubleshooting

### 1 Course Introduction

- **Introductions and course logistics**
- **Course objectives**

### 2 Horizon Connection Server Troubleshooting

- **Discuss Horizon Connection Server General Troubleshooting techniques**
- **Use logs to identify Horizon Connection Server common issues**
- **Describe Active Directory (AD) Lightweight Directory Service (LDS) Replication**
- **Discuss Horizon Connection Server Replication common issues**
- **Review and Interpret Horizon Connection Servers logs.**
- **Compare successful and unsuccessful logs from common infrastructure administration tasks.**

### 3 Unified Access Gateway Troubleshooting

- **List and identify common UAG deployment issues**
- **Monitor the UAG deployment to identify health and issues**
- **Identify and Troubleshoot UAG certificate issues**
- **Monitor, test, and troubleshoot network errors**
- **Discuss general UAG troubleshooting processes.**

### 4 BLAST Configuration Verification

- **Discuss BLAST Codecs and Encoder Switch settings.**
- **Describe how to verify BLAST configuration using logs and settings.**

### 5 BLAST Optimization

- **List general BLAST optimization recommendations.**
- **Summarize BLAST tuning recommendations that apply to WAN connections.**
- **Summarize BLAST tuning recommendations that apply to work-from-home and home-office-to-cloud use cases.**
- **Describe recommended tuning options to increase display protocol quality for all use cases and applications.**

### 6 Horizon Connections Troubleshooting

- **Explain Horizon Connections.**
- **Describe the role of Primary and Secondary**

protocols in Horizon Connections.

- **Describe HTML Client Access Connections.**
- **Describe Horizon Connections Load Balancing.**
- **Describe timeout settings, supported health monitoring string, and suitable Load balancer persistence values.**
- **Identify troubleshooting steps for failing Horizon Load Balancer connections.**
- **List troubleshooting steps for Horizon Connections.**

### 7 Horizon Certificates Troubleshooting

- **List Horizon certificate functions.**
- **Describe Horizon certificates scenarios.**
- **Discuss potential challenges related to certificates in Horizon**
- **Describe the troubleshooting approach to Horizon certificates issues**

### 8 Cloud Pod Architecture

- **Describe Cloud Pod Architecture troubleshooting scenarios**

