

VMware Horizon 8: Infrastructure Troubleshooting (HIT8)

ID HIT8 Preis 2.250,- € (exkl. MwSt.) Dauer 3 Tage

Dieser Advanced-Kurs wird direkt von VMware durchgeführt.

Kursüberblick

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.

Zielgruppe

- System administrators
- System integrators

Voraussetzungen

This course requires completion of one of the following:

- [VMware Horizon 8: Deploy and Manage \(HDM8\)](#)
- VMware Horizon 7: Install, Configure, Manage

Kursziele

By the end of the course, you should be able to meet the following objectives:

- Discuss Horizon Connection Server advanced configurations
- List troubleshooting techniques for Horizon Connection Server common issues
- Interpret Horizon 8 Connection Server logs
- Identify Unified Access Gateway

- configuration and certificate issues
- List troubleshooting steps for Unified Access Gateway common issues
- Describe BLAST configuration verification using logs and settings
- Describe BLAST optimization recommendations for different use cases
- Describe Horizon 8 Connections and how to troubleshoot related issues
- Describe Horizon 8 certificates
- List troubleshooting steps for common issues with Horizon 8 certificates
- Leverage Horizon infrastructure troubleshooting steps to resolve issues

Kursinhalt

Course Introduction

- Introduction and course logistics
- Course objectives

Horizon Connection Server Troubleshooting

- Discuss Horizon Connection Server general troubleshooting techniques
- Identify Horizon Connection Server common issues through logs
- Describe AD LDS replication
- Discuss Horizon Connection Server replication common issues
- Review and Interpret Horizon Connection Server logs
- Compare successful and unsuccessful logs from everyday infrastructure administration tasks

Unified Access Gateway Troubleshooting

- List and identify common Unified Access Gateway deployment issues
- Monitor the Unified Access Gateway deployment to identify health and issues
- Identify and troubleshoot Unified Access

- Gateway certificate issues
- Monitor, test, and troubleshoot network problems
- Discuss general Unified Access Gateway troubleshooting processes

troubleshooting steps to resolve issues

BLAST Configuration Verification

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

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.

VMware 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

VMware 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 certificate issues

VMware Horizon Challenge Lab

- Leverage Horizon infrastructure

Über Fast Lane



Die weltweite Fast Lane-Gruppe ist Spezialist für Technologie- und Business-Training und Beratung im Highend-Bereich. Fast Lane ist autorisierter Trainingspartner führender Hersteller und bietet zudem eigene IT-Trainingsprogramme zu aktuellen Technologien und den wesentlichen Trends an. Herstellerübergreifende Beratungsleistungen reichen von vorbereitenden Analysen und Evaluierungen über die Konzipierung zukunftsweisender IT-Lösungen bis zum Projektmanagement und zur Umsetzung der Konzepte im Unternehmen. Training-on-the-Job und Weiterqualifizierung der zuständigen Spezialisten bei den Kunden verbinden die Kernbereiche der Fast Lane Dienstleistungen Training und Consulting.

Fast Lane Services

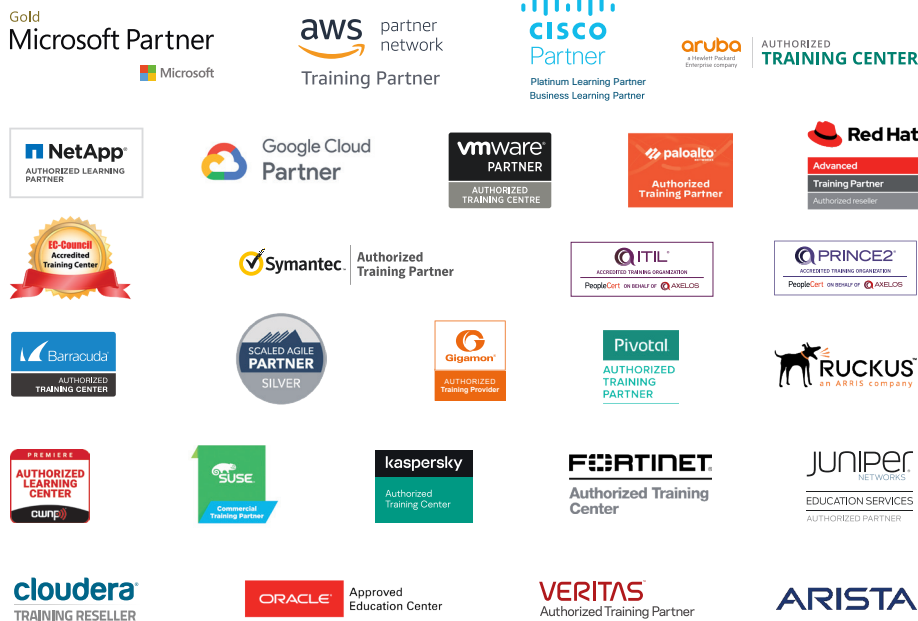
- ✓ Highend-Technologietraining
- ✓ Business- & Softskill-Training
- ✓ Consulting Services
- ✓ Managed Training Services
- ✓ Digitale Lernlösungen
- ✓ Content-Entwicklung
- ✓ Remote Labs
- ✓ Talentprogramme
- ✓ Eventmanagement-Services

Trainingsmethoden

- ✓ Klassenraumtraining
- ✓ Instructor-Led Online Training
- ✓ FLEX Classroom – Klassenraum und ILO kombiniert
- ✓ Onsite & Customized Training
- ✓ E-Learning
- ✓ Blended & Hybrid Learning
- ✓ Mobiles Lernen

Technologien und Lösungen

- ✓ Digitale Transformation
- ✓ Artificial Intelligence (AI)
- ✓ Cloud
- ✓ Networking
- ✓ Cyber Security
- ✓ Wireless & Mobility
- ✓ Modern Workplace
- ✓ Data Center



Weltweit vertreten
mit High-End-Trainingszentren in
60 Ländern rund um den Globus



Mehrfach ausgezeichnet
von Herstellern wie AWS, Microsoft,
Cisco, Google, NetApp, VMware



Praxiserfahrene Experten
mit insgesamt mehr als
19.000 Zertifizierungen

Deutschland

Fast Lane Institute for Knowledge
Transfer GmbH
Tel. +49 40 25334610

info@flane.de / www.flane.de

Österreich

ITLS GmbH
(ITLS ist ein Partner von Fast Lane)
Tel. +43 1 6000 8800

info@itls.at / www.itls.at

Schweiz

Fast Lane Institute for Knowledge
Transfer (Switzerland) AG
Tel. +41 44 8325080

info@flane.ch / www.flane.ch