



Arrow ECS Finland Oy - Education Services

## TRAINING OFFERING

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# VMware Horizon 8 Infrastructure Troubleshooting

<b>CODE:</b>	<b>LENGTH:</b>	<b>PRICE:</b>
VMW_HIT8	3 day(s)	€2,350.00

## Description

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.

## Objectives

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

## Audience

- System administrators
- System integrators

## Prerequisites

This course requires completion of one of the following:

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

## Programme

### 2 Horizon Connection Server Troubleshooting

- Discuss Horizon Connection Server general troubleshooting techniques
- Identify Horizon Connection Server common issues through logs
- Describe AD LDS replication

### 1 Course Introduction

- Introduction and course logistics
- Course objectives
- Review and Interpret Horizon Connection Server logs
- Compare successful and unsuccessful logs from everyday infrastructure administration tasks

### 3 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

#### 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-tocloud use cases
- Describe recommended tuning options to increase display protocol quality for all use cases and applications.

#### 6 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

#### 7 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

#### 8 VMware Horizon Challenge Lab

- Leverage Horizon infrastructure troubleshooting steps to resolve issues

### Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
21 Sep 2022	Virtual Classroom (GMT / UTC)	BST	English	Classroom		€2,350.00

### Additional Information

[This training is also available as onsite training. Please contact us to find out more.](#)