

# **Certified Virtual Desktop Engineer (C)VDE**

**Modality: Virtual Classroom**

**Duration: 5 Days**

- Boot Camp
- VMW-ADVFT - VMware vSphere: Fast Track v6

## **About this course:**

This course of VMware Horizon View 7 Suite is an introductory course for virtualization experts. It will pass on to VMware experts the system of configuring and installing Horizon View and its various segments and give a comprehension of the distinctive segment parts. They will figure out how to structure a fundamental EUC condition using the items. After the consummation of this course, the participant is relied upon to be over the level of VCP-DT. Also, this course is preliminary material for the certification exam of Certified Virtual Desktop Engineer. The exam of Certified Virtual Desktop Engineer is given online via Mile2's Assessment and Certification System (MACS).

The compensation for a VDI Professional is \$79,168 per annum.

## **Course Objective:**

- Oversee execution of the Horizon View desktops
- Design and oversee Remote Desktop Services (RDS) pools of apps
- Manage and configure pools utilizing linked clones, full clones, and instant clones
- Configure and deal with the Horizon View Agent and Clients.
- Configure and Install virtual desktops with optimization, manage App Volumes, and manage the User Environment Manager.
- Install and design the Horizon View director interface, the Horizon View Connection Server, the Horizon Desktop Composer, and the Horizon View Security Server.
- Understand the use of profiles.
- Manage for growth
- Effectively size desktop design and images an Environment of Horizon View.

## **Audience:**

This course is planned for:

- The experts of VDI that are new to VMware Horizon Suite, however, are already now capable with vSphere 5.x or/and 6.x based virtual framework and the arrangement of HA, DRS, and other related features of the Cluster.
- Experienced users looking for the knowledge of performance

## **Prerequisites:**

It is suggested that every single planned understudy has the experience of 2+ years in VMware vSphere.

## **Suggested prerequisites courses:**

- VMW-ICM6 - VMware vSphere: Install, Configure, Manage v6.x
- VMWare-Bootcamp6 - VMware vSphere 6.0 with vCenter and ESXi Boot Camp
- VMW-ADVFT - VMware vSphere: Fast Track v6

## **Course Outline:**

- **Module 1 – Course Introduction**
- **Module 2 – Intro to Horizon View**
- **Module 3 – Design Choices**
- **Module 4 – Horizon Connection Server**
- **Module 5 – Horizon Desktop Composer**
- **Module 6 – Using the Horizon AdministratorInterface**
- **Module 7 – Horizon Desktops**
- **Module 8 – Horizon Client Options**
- **Module 9 – vSphere Management**
- **Module 10 – Creating and ManagingAutomated Pools**
- **Module 11 - Managing Horizon Security**
- **Module 12 - Horizon Personal Management**
- **Module 13 – Performance, Upgrades and BCM**
- **Module 14 – Advanced Management ofDesktop Pools**
- **Module 15 – Updating Pools**
- **Module 16 – Blast Extreme**
- **Module 17 – App-V and UEM**