

Cyber Virtual Training Environment

Things You Will Need

- Common Access Card
- Common Access Card Reader
- Internet
- VMware Horizon Client (2212 8.8.1 or higher)
- CVTE User Account



https://customerconnect.omnissa.com/downloads/info/slug/ desktop_end_user_computing/omnissa_horizon_clients/8

Setting up VMware Horizon Client

• From your standard desktop double-click the "VMware Horizon Client" shortcut



Set Security

On the home screen. Click the "Settings" in the upper right corner.



 On the "Settings" screen, select "Security" from the left side navigation. From the "Security" page. In the second drop down menu, select "Thumbprint or PKI Verification".

| VMware Horizon Client | - D X | - |
|------------------------------------|--|-----------------------------|
| VMware Horizon Client VMware Blast | Certificate checking mode Certificate checking mode This mode determines how the client proceeds when it can not verify that your connection to the server is secure. It is not recommended that you change this setting unless instructed to do so by your system administrator. Never connect to untrusted servers Protocol connection certificate checking mode This sets the certificate checking mode to allow protocol connections. This setting works with Blast and tunnel connections, it does not work with PCoIP. | |
| n 1 2 | Thumbprint or PKI Verification | 3 35 9 1 0 0 |

Add the CCOELEARNING server



 Click the back arrow in the upper left corner and return to the home screen. Click on '+Add Server' on the home page in either of the two locations.



In the pop-up box, type "vdi.ccoelearning.net" and hit connect.

Add the connection server





Authenticating to the server

- Select your correct AUTHENTICATION certificate
- A DoD Notice and Consent Banner will appear. Click Accept. When prompted, select your PIV authentication certificate. Enter your PIN when prompted and click login. You will see a 2nd DoD Notice and Consent Banner. Click Accept.

| Windows | Security | | × |
|---------|------------------------------------|------------------|---|
| Select | a Certificate | | |
| 8 | Authentication - WATSON.FARRAH. | | |
| | Issuer: DOD ID CA-59 | | |
| | Valid From: | | |
| | Click here to view certif | icate properties | |
| More ch | oices | | |
| | ОК | Cancel | |
| | | | |



| DoD Notice and C | onsent Banner |
|--|--|
| You are accessing a U.S. Go | overnment (USG) |
| Information System (IS) that authorized use only. I've re | it is provided for USG- ad & consent to the terms |
| in is user agreem t. | |
| | |
| | |
| | |
| | |

Horizon Client Pools



• VMware Horizon Client will open to the pools that your account has access to.

Accessing the VDI desktop



 Double-click the icon "Windows 10 Desktop". The window will change and show "Loading Desktop".

Logging into your desktop

 Your desktop will open to the lock screen. At the top of the screen, click "Ctrl+Alt+Del" in the menu bar. The desktop will change to the blue Consent Screen and you must click "OK". SSO will automatically sign you into the VDI desktop environment.







• Select "Agree" to the Consent Banner to access the platform

Authenticating to CVTE

- Select your correct AUTHENTICATION certificate. Click OK.
 - **If you are unsure of what certificate to use click on the certificate once and select "Certificate Information" and find the one that has the correct expiration date.
- When the Windows Security window appears, input your PIN and Click OK.

Select a certificate

Select a certificate to authenticate yourself to home.ccoecaas.net:443



×

Accessing CSTN

Once you have successfully signed in to the CVTE, click "Open" on the CSTN Production App





Cyber Virtual Training Environment

• Gaining Privileged Instructor Access in the CVTE