

Certified PowerCLI Engineer (C)PCE

Modality: Virtual Classroom

Duration: 2 Days

About this course:

This course is a hands-on course that is designed to help the administrators of vSphere and make their activity simpler for them using PowerCLI. It begins from the nuts and bolts and expands upon them, furnishing vSphere managers with a great foundation regardless of whether they have at no other time utilized PowerCLI. The purpose of this course is to guarantee that the participant increases all the important aptitudes required to automate everything identified with the administration of vSphere.

The compensation for a PowerCLI Engineer normal around \$105,680 per annum.

Course Objective:

Upon the finish of this course, understudies will have the option to automate nearly everything in the vSphere world.

- Basic Usage
- Auditing and Reporting with PowerCLI
- Configuring, Provisioning, and Securing Virtual Machines
- Managing and Configuring the Host
- Automating and Configuring the Cluster and other Advanced Settings

Audience:

The audience of this course is proposed to be the Professionals of IT.

Prerequisites:

Experience of 2 years with VMware vSphere

Some experience with scripting

Suggested prerequisites courses:

VMWare-Bootcamp6 - VMware vSphere 6.0 with ESXi and vCenter Boot Camp

VMW-ICM6 - VMware vSphere: Install, Configure, Manage v6.x

Course Outline:

- **Module 1 – What is PowerCLI?**
- **Module 2 – Basic Usage**
- **Module 3 – Configuring and Managing the Host**
- **Module 4 – Provisioning, Configuring and Securing Virtual Machines**
- **Module 5 – Configuring and Automating the Cluster and other Advanced Settings**
- **Module 6 – Reporting and Auditing with PowerCLI**