CL 280 – Syllabus

What is OpenShift?
Understand the OpenShift Enterprise architecture.

Deploy OpenShift
Perform an automated deployment of OpenShift Enterprise.

Deploy an infrastructure host
Install and configure an OpenShift Enterprise broker host.

Deploy a node host
Install and configure an OpenShift Enterprise node host.

Resource management

• Configure user and gear limits.
• Create and configure districts.

Deploy applications
Deploy and manage applications on OpenShift Enterprise using command line tools.

Use quickstarts
Hit the ground running with pre-built applications.

Obtain metrics with Watchman
Configure and manage OpenShift Enterprise metrics with Watchman.

Use administration console
Get usage stats of OpenShift Enterprise with administration console.

Create and deploy custom cartridges
Understand custom cartridges development and deployment on OpenShift Enterprise.

Map a development team
Map a development team structure using OpenShift Enterprise user schema options.