

CL280 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.