

DO080

# Containers, Kubernetes and Red Hat OpenShift Technical Overview

**Duration: 1 Days**

## Course description

Containers, Kubernetes and Red Hat OpenShift Technical Overview (DO080) is a series of on-demand videos that introduces you to Linux containers and container orchestration technology using Kubernetes and Red Hat OpenShift.

This course is based on Red Hat OpenShift Container Platform 4.12.

## Outline for this course

- Introducing DO080: Containers, Kubernetes and Red Hat OpenShift Technical Overview
- Describing container concepts
- Introducing Kubernetes and OpenShift
- Getting started with OpenShift
- Managing machines and nodes with Operators
- Interfacing with OpenShift using command line tools
- Deploying applications with OpenShift
- Controlling access to OpenShift
- Taking the next steps with OpenShift training