

Kubernetes Administration (GL360) (HJ7F2S)

ID HJ7F2S Price on request Duration 3 days

Who should attend

Systems administrators and DevOps professionals

Prerequisites

- Proficiency with the Linux CLI (U8583S: Linux Fundamentals (GL120))
- A broad understanding of Linux system administration (H7091S: Enterprise Linux Systems Administration (GL250))
- Basic knowledge of Linux containers, e.g. Docker (H0DS3S: Docker (GL340))

Course Objectives

During this course, students will learn:

- Kubernetes architecture
- Kubernetes core concepts (clusters, objects, etc.)
- Fundamentals:
 - Images
 - Containers
 - Pods
- Installation
- Application lifecycle management
- Networking
- Storage
- Security
- Scheduling
- Jobs and CronJobs
- Linux containers

Course Content

Core Concepts Installation Application Lifecycle Management
Networking Storage Security Scheduling Jobs and CronJobs Linux
Containers

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Training Centres worldwide



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