



# Oracle Linux 8: System Administration III

**Titulo:** Oracle Linux 8: System Administration III

**Clave** D1102819GC10

**Duración:** 05 días

The Oracle Linux 8: System Administration III course covers implementation of advanced Linux file systems, configuring virtualization services and resource management controls, use of Podman utility and Kubernetes container orchestration services, advanced security services, and advanced diagnostics services. The course also provides an extensive hands-on experience for advanced system administration tasks.

**Learn how to:**

- Implement shared disk cluster file system using OCFS2
- Configure an iSCSI target and an iSCSI initiator
- Configure iSCSI Multipathing
- Control access to system resources with control groups (cgroups)
- Install and configure Podman
- Perform SELinux configuration
- Monitor, Assess, and Enforce Security Using Open SCAP
- Perform Encrypt and Decrypt Operations Using OpenSSL
- Describe Linux Internals
- Configure Linux Auditing System
- Perform Core Dump Analysis
- Manage performance with TuneD
- Install and Configure a Gluster file system