DOCKER FOR ENTERPRISE OPERATIONS

Course Code: 5844

Learn the advanced features of Docker Enterprise Edition.

As the follow-on to the Docker Fundamentals course, Docker for Enterprise Operations is a role-based course designed for an organization's Development and DevOps teams to accelerate their Docker journey in the enterprise. The course covers in-depth core advanced features of Docker EE and best practices to apply these features at scale with enterprise workloads. It is highly recommended to complete the Docker Fundamentals course as a pre-requisite. Platform Availability: Linux

What You’ll Learn

By the end of this course successful learners will be able to:

• Identify the key features of UCP and DTR
• Deploy applications on UCP using Swarm or Kubernetes, governed by secure, role-based authentication and authorization
• Establish a secure supply chain for containerized software development using DTR

Who Needs to Attend

IT professionals with an operations or system administration background who have already attended Docker Fundamentals or have equivalent experience, desiring to understand designing, deploying, and managing Docker containers at scale in an enterprise environment.
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VIRTUAL CLASSROOM LIVE  $2,495 USD  3 days

Virtual Classroom Live Outline

Day 1
• Introduction to Docker Enterprise Edition
• Universal Control Plane
• User Management and Access Control
• UCP Orchestration
• Container Network Operations

Day 2
• Application Health and Readiness Checks
• Platform Security
• Docker Trusted Registry
• DTR Organizations and Teams
• Content Trust

Day 3
• Image Security Scanning
• Repository Automation
• Image Management
• Operations Signature Assignment

Virtual Classroom Live Labs

The course features a variety of assessment instruments from practice quiz questions, lab exercises, to project based signature assignment for learners to practice and meet the learning objectives.
Apr 29 - May 1, 2020 | 12:00 - 9:00 PM EST
May 13 - 15, 2020 | 9:00 AM - 6:00 PM EST
Jun 17 - 19, 2020 | 9:00 AM - 6:00 PM EST
Jun 24 - 26, 2020 | 12:00 - 9:00 PM EST
Aug 5 - 7, 2020 | 9:00 AM - 6:00 PM EST
Aug 19 - 21, 2020 | 12:00 - 9:00 PM EST
Sep 23 - 25, 2020 | 9:00 AM - 6:00 PM EST
Oct 14 - 16, 2020 | 12:00 - 9:00 PM EST
Nov 11 - 13, 2020 | 9:00 AM - 6:00 PM EST
Dec 9 - 11, 2020 | 12:00 - 9:00 PM EST
Dec 16 - 18, 2020 | 9:00 AM - 6:00 PM EST
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PRIVATE GROUP TRAINING 3 days

Visit us at www.globalknowledge.com or call us at 1-866-716-6688.
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