

# Red Hat OpenShift Administration I: Containers & Kubernetes (DO180)

**Category:** Data & Analytics | **Vendor:** Red Hat

**Duration:** 40.00 hours (5 days)

**32.5 CPD Hours**

**Rating:** ★ 4.6 (5,878 reviews)

## Course Information

**Delivery Format:** Instructor Led - Online

## Course Overview

This course helps you build core knowledge in managing containers through hands-on experience with containers, Kubernetes, and the Red Hat® OpenShift® Container Platform. These skills are needed for multiple roles, including developers, administrators, and site reliability engineers.

## About This Course

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## Who Should Attend

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This course is intended for Developers who wish to containerize software applications, Administrators who are new to container technology and container orchestration, or Architects who are considering using container technologies in software architectures. Be able to use a Linux terminal session, issue operating system commands, and be familiar with shell scripting. Have experience with web application architectures and their corresponding technologies. Being a Red Hat Certified System Administrator (RHCSA®) is recommended, but not required.

# Learning Outcomes

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**Upon successful completion of this course, participants will be able to:**

Upon completion student should be able to: - Create containerized services using Docker - Manage containers and container images - Create custom container images - Deploy containerized applications on OpenShift Deploy multi-container applications

# Upcoming Schedule

## Available training dates for Red Hat OpenShift Administration I: Containers & Kubernetes (DO180):

Start Date	End Date	Location	Delivery	Price
08 Jun 2026	11 Jun 2026	22-24 Strand Street Great	Virtual	€2,900.00
21 Sep 2026	24 Sep 2026	22-24 Strand Street Great	Virtual	€2,900.00
30 Nov 2026	03 Dec 2026	22-24 Strand Street Great	Virtual	€2,900.00

## Additional Course Details

Nexus Humans Red Hat OpenShift Administration I: Containers & Kubernetes (DO180) training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the Red Hat OpenShift Administration I: Containers & Kubernetes (DO180) course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

# Frequently Asked Questions

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## **Q: What delivery options are available for Red Hat OpenShift Administration I: Containers & Kubernetes (DO180)?**

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
  - Traditional Instructor-Led Classroom Training (ILT)
  - On-site delivery at your offices anywhere in United Kingdom
  - Private dedicated courses customized for your team
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## **Q: How many CPD hours does this course provide?**

The 5-day Red Hat OpenShift Administration I: Containers & Kubernetes (DO180) course provides up to 32.5 CPD hours of structured learning. CPD certificates can be provided upon request.

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## **Q: What is the duration of the Red Hat OpenShift Administration I: Containers & Kubernetes (DO180) training?**

The training takes place over 5 day(s), with each day lasting approximately 40.00 hours including breaks for lunch and refreshments.

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## **Q: Do you provide corporate training for Red Hat OpenShift Administration I: Containers & Kubernetes (DO180)?**

Yes, we provide corporate training, dedicated training, and closed classes for Red Hat OpenShift Administration I: Containers & Kubernetes (DO180). Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

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## Q: Why choose Nexus Human for Red Hat OpenShift Administration I: Containers & Kubernetes (DO180)?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

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## Q: Are there any discount codes available?

Yes! Use discount code **PENPALS** when booking your Red Hat OpenShift Administration I: Containers & Kubernetes (DO180) training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

# Nexus Human

## Professional Training & Development

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