

# DOCKER CONTAINERIZATION ESSENTIALS (CN100)

Course Code: 100813

Begin your containerization journey with the Docker engine.

In this course, you'll learn how to create and manage individual containers using the Docker Engine. We'll cover best practices in container image design and container deployment and auditing, as well as an introduction to single-node container networking and storage. This course is best practices focused, and is designed to enable rapid successful adoption of containerization from first principles.

## What You'll Learn

- Containerization motivations and implementation
- Creating, managing and auditing containers
- Best practices in container image design
- Single-host container networking
- Provisioning external storage

## Who Needs to Attend

This course is targeted at students with the following:

- **Motivations:** Begin creating high performance containers for new or existing applications
- **Roles:** General technical audiences & IT professionals

## Prerequisites

### Familiarity with the bash shell:

- File system navigation and manipulation
- Command line text editors like vim or nano
- Common tooling like curl, wget and ping



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VIRTUAL CLASSROOM LIVE

\$1,080 CAD

1 Day

Jan 5 - 5, 2026 | 9:00 AM - 5:00 PM EST



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PRIVATE GROUP TRAINING

1 Day

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