

Course Code: 100852

CN251 is an intensive cloud native training bootcamp for IT professionals looking to develop skills in deploying and administering containerized applications in Kubernetes.

Over the course of five days, students will start with learning about first principles for application containerization followed by learning how to stand up a containerized application in Kubernetes, and, finally, ramping up the skills for day-1 operating tasks for managing a Kubernetes production environment. CN251 is an ideal course for those who need to accelerate the development of their IT skills for a rapidly-changing technology landscape.

What You'll Learn

Learn how to stand up a containerized application in Kubernetes and finally, ramping up the skills for day-1 operating tasks for managing a Kubernetes production environment.

Who Needs to Attend

This course is targeted at students with the following:

- **Motivations:** Use and manage containers from first principles & architect basic applications for Kubernetes
- Roles: general technical audiences & IT professionals

Prerequisites

- At least six months experience in cloud infrastructure administration
- Familiarity with the Bash shell
- Filesystem navigation and manipulation
- Command line text editors like vim or nano
- Common tooling like curl, wget and ping
- Familiarity with YAML and JSON notation



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CLASSROOM LIVE

\$5,194 CAD

5 Day

Classroom Live Outline

This course combines all topics of CN100, CN120, and CN220.

Classroom Live Labs

- Laptop with WiFi connectivity
- Attendees should have the latest Chrome or Firefox installed, and a free account at strigo.io



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VIRTUAL CLASSROOM LIVE \$5,400 CAD

5 Day

Aug 25 - 29, 2025 | 9:00 AM - 5:00 PM EST

Nov 17 - 21, 2025 | 9:00 AM - 5:00 PM EST



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PRIVATE GROUP TRAINING

5 Day



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

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