



### IBM Cloud Pak for Business Automation: Administration

Duration: 1 Day Course Code: WB602G Delivery Method: Virtual Learning

#### Overview:

This course provides technical professionals with the needed skills to administer IBM Cloud Pak for Business Automation.

The course begins with an introduction to IBM Cloud Pak for Business Automation (CP4BA). You manage platform security for CP4BA and work with Business Teams. You explore the Red Hat OpenShift Container Platform (RHOCP) web console for container management such as Cluster Inventory, Events, CPU, and Memory. You examine the available observe options such as Metrics, Alerts, and Dashboards. You scale the application deployment. You customize the Cloud Pak Platform UI.

To troubleshoot common Cloud Pak cluster problems, you get logs for nodes, cluster, and pods. You view the logs for pods by running commands and examine the logs in the RHOCP console. You learn how to troubleshoot the Container Engine and the pods that fail to start. The course concludes with the collection of MustGather files to submit it to the IBM Support team for troubleshooting.

#### Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

#### **Target Audience:**

This course is intended for administrators of IBM Cloud Pak for Business Automation.

### Objectives:

- After completing this course, you should be able to:
- Configure access to the Cloud Pak Platform UI.
- Manage Business Teams.
- Perform basic administration tasks in the Red Hat OpenShift Container Platform web console.
- Customize the Cloud Pak Platform UI branding.
- Monitoring your IBM Cloud Pak for Business Automation system.
- Examine logs and troubleshoot common Cloud Pak cluster problems.

## Prerequisites:

- Familiarity with the IBM Cloud Pak for Business Automation concepts
- Basic knowledge of Linux operating system
- Understanding of Containers and Kubernetes

### Content:

- Course introduction
- Unit 1. Introduction to IBM Cloud Pak for Business Automation
- Unit 2. Configuring access to the Cloud Pak Platform UI
- Exercise 1. Configuring access to the Cloud Pak Platform UI
- Unit 3. Managing Business Team

- Exercise 2. Managing Business Teams
- Unit 4. Administering Cloud Pak for
- **Business Automation**
- Exercise 3. Administering Cloud Pak for Business Automation
- Unit 5. Customizing the Cloud Pak Platform UI
- Exercise 4. Customizing the Cloud Pak Platform UI
- Unit 6. Monitoring Cloud Pak for Business Automation
- Exercise 5. Monitoring IBM Cloud Pak for Business Automation
- Unit 7. Course summary, badge and other learning resources

# Additional Information:

# Official course book provided to participants

## Further Information:

For More information, or to book your course, please call us on Head Office 01189 123456 / Northern Office 0113 242 5931 <a href="mailto:info@globalknowledge.co.uk">info@globalknowledge.co.uk</a>

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