



TRAINING OFFERING

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WebSphere Application Server V9 Administration in a Federated Environment

CODE:	LENGTH:	PRICE:
WA599G	16 Hours (2 days)	£1,300.00

Description

This course teaches you the skills that are needed to administer IBM WebSphere Application Server V9 in a federated environment. This release of IBM WebSphere Application Server provides enhanced support for standards (notably Java 7 EE), emerging technology, and a choice of development frameworks.

In this course, you learn how to configure and maintain IBM WebSphere Application Server V9 Network Deployment. You learn how to deploy and create a deployment manager and federate a cell. In addition, you learn how to create a cluster within the federated cell.

Throughout the course, hands-on exercises and demonstrations reinforce lecture content. You gain practical experience with WebSphere Application Server V9 by completing tasks such as creating a deployment manager, federating a stand-alone application server, creating a custom profile, and clustering an existing application server.

Arrow is offering this course as a 2 day event, the material will however probably be completed by 3pm on the second day. IBM lists this as a 1.5 day event.

For information about other related courses, see the IBM Training website: ibm.com/training

Objectives

After completing this course, you should be able to:

- Describe the architectural concepts that are related to WebSphere Application Server Network Deployment
- Create a deployment manager instance
- Federate an application server to a cell
- Add a stand-alone application server to a WebSphere Application Server cell
- Cluster an application server within a WebSphere Application Server cell
- Configure WebSphere Application Server SSL security settings
- Deploy applications in clustered environments
- Describe the features of Intelligent Management

Audience

This course is designed for WebSphere administrators who have experience with stand-alone application server environments, and want to learn about creating and managing a federated environment.

Prerequisites

- Basic operational skills for the Linux operating system
- Administrative skills for a web server, such as IBM HTTP Server or Apache
- Basic understanding of cloud concepts, private, public and hybrid clouds, and specifically traditional on-premises environments
- Completion of course *WebSphere Application Server V9 Administration* (WA590G) or *WebSphere Application Server V9 Administration* (ZA590G), or experience with WebSphere Application Server in a stand-alone environment

Programme

Course introduction
WebSphere Application Server architecture: Federated
Federating a cell
Exercise: Configuring the lab workstation
Exercise: Creating a federated cell
Workload management
Exercise: Clustering and workload management
WebSphere security: SSL
Exercise: Configuring SSL for WebSphere
Overview of Intelligent Management
Course summary

Session Dates

On request. Please [Contact Us](#)

Additional Information

[This training is also available as onsite training. Please contact us to find out more.](#)