



Enterprise Computing Solutions - Education Services

## NABÍDKA ŠKOLENÍ

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**Prosím kontaktujte nás zde**

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# WebSphere Application Server V9 Administration

<b>Kód:</b>	<b>DÉLKA:</b>	<b>CENA:</b>
WA590G	2.5 (den)	Kč 40,200.00

## Description

This course teaches you the skills that are needed to administer IBM WebSphere Application Server V9. 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 in a single-server environment. You learn how to deploy enterprise Java applications in a single computer configuration. In addition, you learn how to work with features of WebSphere Application Server V9, such as the wsadmin scripting interface, security, and performance monitoring. Hands-on exercises throughout the course give you practical experience with the skills you develop in the lectures. For information about other related courses, see the IBM Training website: <http://www.ibm.com/training>

## Cíle

After completing this course, you should be able to:

- Relate WebSphere Application Server to the WebSphere family of products
- Describe the features and standards in WebSphere Application Server V9
- Describe the use of WebSphere Application Server in cloud, hybrid cloud, and on-premises environments
- Describe the architectural concepts that are related to WebSphere Application Server
- Assemble and install server-side Java enterprise applications
- Use WebSphere administrative tools to configure and manage enterprise applications
- Use wsadmin scripting
- Configure WebSphere Application Server security
- View performance information about server and application components
- Troubleshoot problems by using problem determination tools and log files

## Určeno pro

This course is designed for administrators who configure and manage web-based applications on WebSphere Application Server. Web administrators, application developers and deployers, security specialists, and application architects can also benefit from this course.

## Vstupní znalosti

- 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 traditional on-premises environments

## Program

Course introduction  
WebSphere product family overview  
WebSphere Application Server architecture - stand-alone  
Exercise: Profile creation  
WebSphere Application Server administrative console  
Exercise: Exploring the administrative console  
Introduction to the PlantsByWebSphere application  
Application assembly  
Exercise: Assembling an application  
Application installation  
Exercise: Installing an application  
Problem determination  
Exercise: Problem determination  
Introduction to wsadmin and scripting  
Exercise: Using wsadmin  
WebSphere security  
Exercise: Configuring WebSphere Application Server security  
Exercise: Configuring application security  
Performance monitoring  
Exercise: Using the performance monitoring tools  
Course summary

## Více informací

Prior to enrolling, IBM Employees must follow their Division/Department processes to obtain approval to attend this public training class. Failure to follow Division/Department approval processes may result in the IBM Employee being personally responsible for the class charges.

GBS practitioners that use the EViTA system for requesting external training should use that same process for this course. Go to the EViTA site to start this process:

<http://w3.ibm.com/services/gbs/evita/BCSVTEurl.nsf>

Once you enroll in a GTP class, you will receive a confirmation letter that should show:

- The current GTP list price
- The 20% discounted price available to IBMers. This is the price you will be invoiced for the class.

## Termíny školení

Termíny školení na vyžádání, [kontaktujte nás prosím](#)

## Dodatečné informace

Školení je možné zajistit na míru. [Kontaktujte nás pro bližší informace.](#)