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## WebSphere Application Server V9 Administration

**Varighed: 3 Days    Kursus Kode: WA590G**

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### Beskrivelse:

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.

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### Målgruppe:

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.

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### Agenda:

- 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
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### Forudsætninger:

- 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
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## Indhold:

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

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## Flere Informationer:

For yderligere informationer eller booking af kursus, kontakt os på tlf.nr.: 44 88 18 00

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