

# Administration of IBM Business Process Manager Advanced V8.5.5 (WB870G)

ID WB870G Preis CHF 4'550.- (exkl. MwSt.) Dauer 5 Tage

### **Zielgruppe**

This basic course is designed for systems administrators, solutions administrators, and operators who install, configure, manage, and troubleshoot Process Server applications.

### Voraussetzungen

Before taking this course, you should successfully complete one of the following courses:

- WebSphere Application Server V8.5 Administration (WA585G, no longer available)
- WebSphere Application Server V8.5 Administration (ZA585G, no longer available)
- WebSphere Application Server V8.5.5 Administration (WA855G)
- WebSphere Application Server V8.5.5 Administration (ZA855G)

You should also have a general knowledge of:

- The Linux operating system
- Java Platform, Enterprise Edition (Java EE) and Extensible Markup Language (XML)
- Administering multitier business applications

### Kursziele

An updated version of this course is available. For more information, click Administration of IBM Business Process Manager Advanced V8.5.7 (WB871G).

This course is also available as self-paced virtual (e-learning) course, Administration of IBM Business Process Manager Advanced V8.5.5 (ZB870G). This option does not require any travel.

In this introductory course, you learn the skills that are needed to

install, configure, and administer IBM Business Process Manager Advanced V8.5.5.

IBM Business Process Manager Advanced V8.5.5 includes IBM Process Server, IBM Integration Designer, IBM Process Designer, IBM Process Center, and WebSphere Enterprise Service Bus. This course focuses on IBM Process Server, which is a high-performance business engine at the heart of business process management (BPM) and service-oriented architecture (SOA).

The course covers how to configure both Process Center and Process Server in a network deployment environment. You learn about the various deployment topologies available for both environments. The course also teaches you about the selection criteria for choosing an appropriate deployment topology.

You learn how Business Process Manager uses the service integration bus (WebSphere Platform Messaging) for all asynchronous communications. To build a highly available Process Server architecture, you must understand how the service integration bus works, and know how to integrate it into the design of a topology.

Hands-on exercises on the Linux operating system are provided throughout the course, giving you practical experience with designing, deploying, and troubleshooting a highly available Process Server environment. Through the labs, you configure both Process Center and Process Server in a network deployment environment and verify the configuration. You deploy a basic application and use it to test the capabilities of the Process Server environment. You examine applications in Process Center and deploy applications to both an online and an offline Process Server environment. Finally, you integrate the deployment manager with IBM Tivoli Directory Server and secure the environment.

This course provides lab exercises running on IBM Business Process Manager Advanced V8.5.5.

The lab environment for this course uses the Linux platform.

### Administration of IBM Business Process Manager Advanced V8.5.5 (WB870G)



For information about other related courses, visit the IBM Training website: <a href="http://www.ibm.com/training">http://www.ibm.com/training</a>

**Kursinhalt** 

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### **Weltweite Trainingscenter**





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