

Szkolenie: Oracle
Oracle Service Bus 11g: System Administration

FORMA SZKOLENIA	MATERIAŁY SZKOLENIOWE	CENA	CZAS TRWANIA
Stacjonarne	Cyfrowe	4470 PLN NETTO*	3 dni
Stacjonarne	Tablet CTAB	5070 PLN NETTO*	3 dni

* (+VAT zgodnie z obowiązującą stawką w dniu wystawienia faktury)

LOKALIZACJE

Kraków - ul. Tatarska 5, II piętro, godz. 9:00 - 16:00

Warszawa - ul. Bielska 17, godz. 9:00 - 16:00

Cel szkolenia:

Oracle Service Bus enables the integration of services that support a variety of different protocols, security policies, and service level agreements.

In this course, you learn how to install and configure OSB 11g, and also gain hands-on experience in administering its different components by using the Service Bus Console, WebLogic Scripting Tool (WLST), and WebLogic Server Administration console.

It also covers the management, monitoring, securing, and high availability of services hosted through Oracle Service Bus 11g.

Plan szkolenia:

- Getting Started with OSB
 - Oracle Service Bus and SOA
 - OSB 11g Product Architecture
 - Describing the Functional Layers of Oracle Service Bus
 - OSB and Oracle Fusion Middleware 11g
- Installing Oracle Service Bus 11g
 - Installing the Product
 - Incorporating Different OSB Domain Topology
 - Configuring an OSB Domain
- Service Bus Administration Tools
 - Working with the OSB Administration Console

- Accessing the OSB Test Console
- Service Bus Management
 - Working with OSB Session
 - Propagating a Service Bus Configuration
 - Customizing a Service Bus Configuration
 - Managing OSB Using WLST
- Reporting and Monitoring
 - Service Bus Monitoring
 - Service Bus Operational Settings
 - Working with SLA Alerts
 - OSB Reporting Architecture
- Service Bus Security
 - OSB and Oracle Web Services Manager Security
 - Configuring the OSB Security Environment
 - Securing a Proxy Service by Using OWSM policies
 - Propagating Identity from OSB to Secured Web Service
- Service Bus High Availability
 - OSB High Availability Architecture
 - Creating an OSB Cluster
 - Service Endpoint Scalability
 - Load Balancing Services Endpoint
- Service Bus Performance Tuning
 - Factors Affecting OSB Performance
 - Partitioning OSB Deployments into Multiple OSB Domains
 - Tuning an OSB Instance
 - Service Result Caching with Coherence
 - Throttling and Service Pooling
- Configuring Enterprise Repository and Service Registry
 - Service Lifecycle Implementation by Using OER-OSR
 - Ways to Populate OER from OSB
 - Service Registry Integration Scenarios
 - Import Business Services

Wymagania:

- Ukończenie kursu: Oracle WebLogic Server 11g: Administration Essentials

Poziom trudności



Certyfikaty:

Uczestnicy szkoleń otrzymają zaświadczenia o ukończeniu kursu sygnowane przez firmę Oracle.

Prowadzący:

Autoryzowany wykładowca Oracle.