

Szkolenie: Oracle  
Oracle WebLogic Server 12c: Administration II

FORMA SZKOLENIA	MATERIAŁY SZKOLENIOWE	CENA	CZAS TRWANIA
Stacjonarne	Cyfrowe	7450 PLN NETTO*	5 dni
Stacjonarne	Tablet CTAB	8050 PLN NETTO*	5 dni
Metoda dlearning	Cyfrowe	7450 PLN NETTO*	5 dni
Metoda dlearning	Tablet CTAB	7450 PLN NETTO*	5 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

## DOSTĘPNE TERMINY

2019-09-16 | 5 dni | Warszawa

2019-11-04 | 5 dni | Kraków

## Cel szkolenia:

This **Oracle WebLogic Server 12c: Administration II** training is a continuation of *Oracle WebLogic Server 12c: Administration I*. It teaches you how to perform important administrative tasks, employing best practices that enable you to make the most of your WebLogic applications.

## Learn To:

- Upgrade WebLogic products without disrupting client applications.
- Create and use domain templates.
- Deploy shared libraries and applications using advanced deployment techniques.
- Configure advanced JDBC features.
- Create and run WLST scripts.
- Interact and manage WLS using REST.
- Configure and use Coherence\*Web and managed Coherence servers.
- Create and work with simple domain partitions.

## Plan szkolenia:

- Course Overview
  - Objectives
  - Prerequisites
  - Schedule
- WebLogic Server Review
  - WebLogic Server: Overview
  - WebLogic Server Domain
  - Administration Server and Managed Server
  - Machines, Node Manager, and Clusters
  - Start Scripts
  - WebLogic Tools: Administration Console and WLST
  - Deployment
- Upgrading WebLogic Server
  - Upgrade definition
  - Rolling Upgrade
  - Rolling Upgrade Process
- Creating and Using Domain Templates
  - Domain Template Review
  - Domain Template Concepts
  - Extension Template Concepts
  - Custom Templates
- WebLogic Server Startup and Crash Recover
  - Node Manager Review
  - Configure Node Manager to Start on System Boot
  - Server Automatic Crash Recovery Restart
- WebLogic Scripting Tool (WLST)
  - Jython Concepts
  - WLST Concepts
  - Java Management eXtension (JMX) concepts
  - Common WLST tasks
- WebLogic Server and REST
  - WLS and REST
  - Accessing WLS via REST
  - WLS REST Operations

- Secure Sockets Layer (SSL)
  - SSL Concepts
  - WebLogic SSL Scenarios
  - Keystores
  - Configuring WebLogic SSL
- Shared Java EE Libraries
  - Shared Java EE Library Concepts
  - Deploying a Shared Library
- Application Work Managers
  - Default WebLogic Request Handling
  - Work Manager Concepts
  - Creating a Work Manager
- Security Realms
  - Security Review
  - Embedded LDAP Authentication System
  - Configure Auditing
- Disaster Recovery and Migration
  - Disaster Recovery
  - Backing Up the Administration Servers
  - Service-Level Migration
  - Whole Server Migration
- Domain Partitions
  - Introduction to Multitenancy
  - Working with Domain Partitions
- Managing Data Sources
  - General Architecture
  - Diagnostic Images
  - Harvesters
  - Watches and Notifications
- Diagnostic Framework
  - General Architecture
  - Diagnostic Images
  - Harvesters
  - Policies and Actions
  - Scaling and WLDF
- Coherence

- Coherence Overview
- Coherence\*Web Session Persistence
- Managed Coherence Servers
- (Optional)Application Staging and Deployment Plans
  - Review
  - Server staging modes
  - Deploying an application to multiple environments
  - Java EE deployment descriptors and annotations
  - Deployment plans
  - Deployment plan tools
- (Optional)Production Redeployment
  - HTTP Sessions and Redeployment
  - Redeployment Strategies
  - Production Redeployment
  - Application Versioning
  - Requirements and Restrictions

## Wymagania:

### Recommended Related Training Courses:

- Oracle WebLogic Server 12c: Troubleshooting Workshop
- Oracle WebLogic Server 12c: Performance Tuning Workshop
- Oracle Database 12c: Administration Workshop

## Poziom trudności



## Certyfikaty:

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

## Prowadzący:

Autoryzowany wykładowca Oracle.