

## OR\_SE\_PRII - Java SE: Programming II

<b>Czas trwania:</b>	Czas trwania: 5 dni / 40 godz.
<b>Cena rynkowa:</b>	7 825,00 zł
<b>Cena promocyjna:</b>	Zadzwo - 801 30 30 30
<b>Szkolenie autoryzowane:</b>	Tak



### Informacje o szkoleniu

This is a second-level course for programmers learning the Java language. It rounds-out the topics that were taught in the previous course, Java SE: Programming I, and provides additional key skills for Java programmers, such as secure coding, modular programming, and database access. This course uses today's main Java version for its practices (currently Java 11).

Do kogo skierowane jest to szkolenie

Data Scientist

Developer

Developer

Implementer

Wymagania wstępne

Required Prerequisite

Java SE: Programming I

### Wymagania wstępne

Brak

### Zagadnienia poruszane podczas szkolenia

- ❑ Create Java applications that leverage the object-oriented features of the Java language, such as encapsulation, inheritance, and polymorphism,
- ❑ Execute a Java application from the command line,
- ❑ Create applications that use the Java Collections framework,
- ❑ Search and filter collections using Lambda Expressions,
- ❑ Implement error-handling techniques using exception handling,
- ❑ Implement input/output (I/O) functionality to read from and write to data and text files,
- ❑ Manipulate files, directories and file systems using the JDK NIO.2 specification,
- ❑ Perform multiple operations on database tables, including creating, reading, updating and deleting using both JDBC and JPA technology,
- ❑ Use Lambda Expression concurrency features,
- ❑ Apply modular programming practices and services to applications,
- ❑ Create high-performing multi-threaded applications

## Informacje dodatkowe

Brak

## Typy szkolenia

Tradycyjne

Asseco | Zdalna klasa

Asseco | Wirtualna klasa

## Wicej informacji:

Zadzwo 801 30 30 30 lub napisz [szkolenia@assecods.pl](mailto:szkolenia@assecods.pl)