

# Jakarta EE Frontend Developer Professional («JEEFDP»)

In this course package you will acquire the know-how to develop frontend applications with Jakarta EE.

**Duration:** 12 days

**Price:** 7'800.–

**Course documents:** Digicomp courseware in german

## Content

Get to know Jakarta EE in 6 modules and prove your know-how by obtaining the «Jakarta EE Frontend Developer Professional» certification.

The following modules are part of the course package:

1. Introduction to application development with Jakarta EE (JEE01)
2. Introduction to Java Servlet API (JEE02)
3. Introduction to the JavaServer Pages API (JEE03)
4. Introduction to the JavaFaces Pages API (JEE04)
5. Introduction to RESTful Webservices with JAX-RS and JSON (JEE05)
6. Introduction to the Java WebSocket API (JEE06)
7. Exam preparation: Jakarta EE Frontend Developer Professional

## Key Learnings

- Overview of the specifications and possible uses of Jakarta EE
- Practical use of the Java Servlet API
- Practical use of JavaServer Pages (JSP)
- Practical use of JavaServer Faces (JSF)
- Practical Use of RESTful Web Services with JAX-RS and JSON-P
- Practical use of web sockets in web applications

## Target audience

This course package is aimed at anyone who wants to acquire sound knowledge about Jakarta EE Front-End Development.

## Certification

You will be prepared for the Digicomp exam «Jakarta EE Frontend Developer Professional» with an examination workshop.

## Any questions?

We are happy to advise you on +41 44 447 21 21 or [info@digicomp.ch](mailto:info@digicomp.ch). You can find detailed information about dates on [www.digicomp.ch/courses-software-engineering/programming-languages/java-javascript/course-package-jakarta-ee-frontend-developer-professional](https://www.digicomp.ch/courses-software-engineering/programming-languages/java-javascript/course-package-jakarta-ee-frontend-developer-professional)