



## **Introduction to RISC-V (LFD110)**

Discover various aspects of RISC-V, including technical aspects, specifications and the community ecosystem.

Duration: 3 Days

## **Prerequisites for this course**

• There are no specific prerequisites, although some basic knowledge of computer architecture and programming will certainly help.

## **Outline for this course**

- Chapter 1 Getting to Know RISC-V
- Chapter 2 Exploring the RISC-V Instruction Set Architecture
- Chapter 3 Hands-On RISC-V Assembly Language
- Chapter 4 RISC-V Development Tools
- Chapter 5 Meeting the Demands of Today's Computing