

## **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