



FPGA

Programming and using programmable logic components

Embedded systems increasingly combines programmable electronics and software. These two components of the system contribute critically to the proper functioning of the system and must be designed and controlled not only separately but also in their interactions. **Ac6-training** offers practical training courses to enable you to master the implementation of programmable logic components and their interactions with the software components of your systems. **ALT1**

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processor, 3 days **Inquiry** H2x5 5 days **Inquiry** H1x4 2 days **Inquiry** Hx4 2 days **Inquiry**
presentation, M2 playability SmartPlay Pro 3 days **Inquiry** Hardware by 1 and Software Design 2 days
course provides a comprehensive overview of the RISC-V architecture and instruction set for attendees. They will learn
and programming. The course covers topics such as hardware and software integration, memory management, interrupt processing,
experience will be provided through hands-on labs. **Inquiry** V2 Advanced VHDL for FPGA components 3 days **Inquiry** 2 days **Inquiry**
with SystemC 4 days **Inquiry** 4 days **Inquiry**