

**Interconnect****Courses on digital interconnect technologies**

ACSYS offers a large set of courses on interconnect technologies.
Each course details a particular standard, such as PCI Express or RapidIO.

Vous pouvez visualiser les descriptifs détaillés des différents cours en utilisant la barre de navigation ci-dessus. Vous pouvez également cliquer sur les références des cours dans les descriptions ci-dessous.

IO - New digital buses This 1-day seminar aims to describe and compare new digital interconnect standards

IA1 - CAN bus This course covers both CAN bus specification and Freescale / ST CAN bus controllers

IA2 - FlexRay 2.1 This course covers the FlexRay specification version 2.1

IA3 - MIL-STD 1553B This course covers the 1553 military bus

IC1 - PCI 3.0 This course covers PCI bus version 3.0

IC2 - Compact PCI This course is an extension to the PCI course

IC3 - PCI-X 2.0 This course covers the PCI-X bus version 2.0

IC4 - PCI Express 3.0 This course covers PCI Express gen3 as well as gen1 and gen2

IC5 - RapidIO 2.1 This course covers the RapidIO interconnect version 2.1

IC6 - HyperTransport 3.0 This course covers the HyperTransport 3.0 high-speed interconnect

IC7 - VME This course covers VME bus, including 2eSST

IC8 - VPX and Open VPX This course covers the VPX and Open VPX VITA standards

II1 - MIPI BUSES This course covers all MIPI buses, such as UniPro, CSI, DSI, HSI, DigRF, LLI and BIF

II2 - IPMI v2.0 This course covers Intelligent Platform Management Interface version 2

IM1 - HDMI 1.4a This course covers the HDMI multimedia interface

IM2 - Display Port 1.1a This course covers the Display Port multimedia interface

IP1 - FireWire This course covers IEEE1394, IEEE1394a, IEEE1394b and DV specification

IP2 - USB 2.0 This course covers USB2.0

IP3 - USB 3.0 This course covers USB3.0 and related specifications: OTG 3.0, xHCI, UAS and AV classes

IS1 - S-FPDP This course covers Serial-FPDP (VITA 17)

IS2 - Memory cards This 1-day course provides an overview of all memory card standards

IS3 - Serial ATA III This course covers SATA III