



## 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.

You can see detailed course descriptions of the various trainings by using the above navigation bar. You can also click on course identifiers in the following course briefs hereafter.

- I1 - PCI 3.0** This course covers PCI bus version 3.0
- I10 - FlexRay 2.1** This course covers the FlexRay specification version 2.1
- I11 - Serial ATA II** This course covers SATA II
- I12 - IPMI v2.0** This course covers Intelligent Platform Management Interface version 2
- I13 - New digital buses** This 1-day seminar aims to describe and compare new digital interconnect standards
- I14 - VME** This course covers VME bus, including 2eSST
- I15 - Compact PCI** This course is an extension to the PCI course
- I16 - MIL-STD 1553B** This course covers the 1553 military bus
- I17 - S-FPPD** This course covers Serial-FPPD (VITA 17)
- I18 - Memory cards** This 1-day course provides an overview of all memory card standards
- I19 - Display Port 1.1a** This course covers the Display Port multimedia interface
- I2 - PCI-X 2.0** This course covers the PCI-X bus version 2.0
- I20 - MIPI BUSES** This course covers all MIPI buses, such as UniPro, CSI, DSI, HSI, DigRF
- I3 - PCI Express 2.0** This course covers PCI Express generation 2
- I4 - RapidIO 2.1** This course covers the RapidIO interconnect version 2.1
- I5 - HyperTransport 3.0** This course covers the HyperTransport 3.0 high-speed interconnect
- I6 - USB 2.0** This course covers USB2.0
- I61 - USB 3.0** This course covers USB3.0
- I7 - FireWire** This course covers IEEE1394, IEEE1394a, IEEE1394b and DV specification
- I8 - HDMI 1.3** This course covers the HDMI multimedia interface
- I9 - CAN bus** This course covers both CAN bus specification and Freescale / ST CAN bus controllers