



## Network

### Courses on Ethernet and switches

ACSYS offers a large set of courses on Ethernet networks.  
It includes both courses on Ethernet and switching standards (IEEE802.3 ).

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.

#### Cours principaux

**N1 - Ethernet and switching** This course covers both 802.3 (10, 100, 1000 Mbps) and 802.1P/802.1Q

**N2 - IEEE1588 - Precise Time Protocol** This course describes the PTP protocol and provides implementation examples

**N3 - Ethernet 10 Gigabit** This course covers IEEE802.3 Ethernet 10 gigabit and SFP+

**NS1 - MARVELL 88E6061/6061B/6031 Ethernet switches** This course covers Marvell Link Street 100 Mbps Soho switches

**NS2 - MARVELL 88E6161 Ethernet switches** This course covers Marvell Link Street Gbps Soho switches

#### Autres cours

**N3I - IPV6** Architecture et programmation d'un réseau IPV6

Maîtriser la mise en place du nouveau protocole réseau IPV6 et savoir programmer une application utilisant IPV6