

# SDN courses



We offer tailored courses in SDN. Some examples are shown below. These are intended for general audience, but particularly as internal courses for companies. For more information and signing up, please contact: [info@telcaria.com](mailto:info@telcaria.com) We will be glad to help and listen to your suggestions!

## Introduction to SDN

**Duration:** 1 full day (8h) - theory  
**Prior knowledge:** No previous expertise is required  
**Location:** Online or at client's premises  
**Syllabus:** SDN architecture as seen by the ONF, OpenFlow standard, OF switches and frameworks, Current SDN deployments, Research trends and challenges



## Extended SDN

**Duration:** 1 full day (8h) - laboratory/practice  
**Prior knowledge:** Basic SDN concepts  
**Location:** Online or at client's premises  
**Syllabus:** OF software switches (OvS, CPqD, and Mininet), SDN frameworks (Ryu, ODL, ONOS), First SDN application, Extending functionality (L2 switch, L3 router, Load Balancer, Firewall, etc.)



## OpenDaylight (ODL) / ONOS Fundamentals

**Duration:** 1 full day (8h) - theory + laboratory/practice  
**Prior knowledge:** Basic SDN concepts and Mininet  
**Location:** Online or at client's premises  
**Syllabus:** Introduction to ODL and ONOS: architecture, similarities and differences, etc. Hands-on session with ODL or ONOS (choose one).



 OPEN DAYLIGHT

