

MPLS Networks

CODICE	DT0092
DURATA	3 gg
PREZZO	1.870,00 €
EXAM	

DESCRIZIONE

Acquire knowledge about MPLS Networks and Services in order to Design, Configure, Monitor and Troubleshoot.

TARGET

Personale tecnico coinvolto nella progettazione, implementazione e risoluzione dei problemi della rete MPLS

PREREQUISITI

Conoscenza di IP Routing and Networking

CONTENUTI

- MPLS Network Infrastructure
- MPLS Protocols: LDP, RSVP-TE, MP-BGP
- Segment Routing
- MPLS Services: L2VPN, L3VPN, VPLS
- QoS Management over MPLS Network
- FlexE Technology
- Traffic Engineering
- MPLS Performance Measurement: Delay, Loss, Jitter, Throughput
- MPLS Evolution: Application Awareness, Quality Measure and Traffic Steering
- SD-WAN Technology
- BGP-EVPN
- VXLAN Tunneling