

## MPLS Networks

CODICE	DT0092
DURATA	3 gg
PREZZO	1.870,00 €
EXAM	

### DESCRIZIONE

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

### TARGET

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

### PREREQUISITI

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Conoscenza di IP Routing and Networking

### CONTENUTI

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- 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