



- MPLS introduction
- Label Switching Protocol (LDP)
- Introduction to VIRL
- Cisco IOS-XR review
- Introduction to IS-IS
- Lab work

- MPLS L3 VPN deployment
- Deployment models and case studies
- MPLS InterAS
- Lab work

- MPLS L2 VPN deployment
- Deployment models
- No lab work

- MPLS advance topics:
 - Fast convergence
 - MPLS security
 - MPLS QoS
 - IPv6 and 6VPE
- Lab work

- MPLS Traffic engineering Tunnels
- Lab work

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