

MTCINE

Table 1. MikroTik Certified Inter-Networking Engineer

Раздел	Содержание
BGP	<ul style="list-style-type: none">Что такое Автономная системаЧто такое BGP?Path Vector algorithmBGP Transport и packet typesiBGP и eBGPStub network scenarios и private AS removalNon-stub scenariosiBGP and eBGP multihop и loopback usageRoute distribution и routing filtersBGP best path selection algorithmBGP prefix attributes и their usageBGP route reflectors и confederations
MPLS	<ul style="list-style-type: none">Что такое MPLS (basics)Static Label MappingLabel Distribution (LDP)What is Penultimate-hop-poppingMPLS traceroute differencesLDP based VPLS tunnelsWhat is Bridge Split HorizonVPLS Control Word (CW) usageL2MTU importance и MPLS fragmentationBGP based VPLSVRF и утечка маршрутаL3VPN (BGP based Layer3 tunnels)OSPF as CE-PE protocol
Traffic Engineering\	<ul style="list-style-type: none">What is traffic engineering и how it worksRSVP, Static path, dynamic path (CSPF)Bandwidth allocation и bandwidth limitation differences и settings