

Juniper Link Aggregation

This intermediate Juniper Link Aggregation training equips network administrators with the skills to create high-bandwidth trunk links between switches using multiple physical connections. Learn how to aggregate links for greater bandwidth, availability, and redundancy. Topics include traffic balancing, managing redundancy, and configuring aggregated Ethernet interfaces with Junos OS. This Juniper course is ideal for onboarding network admins, or as a Juniper reference resource.

[CBT Nuggets course material](#) →

WEEK 1

Deploy LACP on Junos Devices

119 min.

Introducing 802.3ad (or 802.1ax) on Junos	1
LACP Foundations	13
Create Aggregated Ethernet Interfaces	7
Deploy LACP on EX-Series Switches	13
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Deploy Multi-Chassis Link Aggregations (MC-LAG) on Junos Bridges

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The Benefits of MC-LAG Explained	6
MC-LAG State Types	5
Configure the CE LAG	6
Configure the Inter-chassis Link (ICL) for MC-LAG	13
Configure Inter-Control Center Communications Protocol (ICCP)	9
Configure Active-Standby LACP and MC-AE Interface Settings	10
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