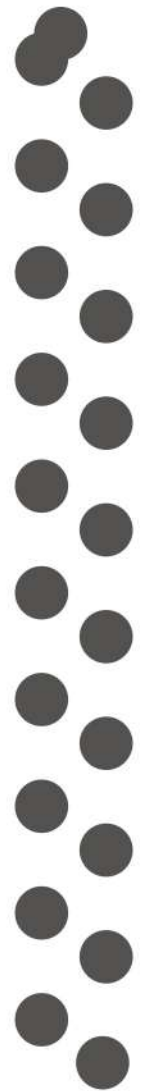


Data Center Expert (JNVIE-DC)



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Course Modules

1. In a controllerless data center

- Build, deploy, and troubleshoot an IP fabric
- Use routing policies to ensure that only required addresses are advertised
- Use all available links for forwarding traffic

2. In a data center managed by Juniper® Apstra software

- Build, deploy, and troubleshoot an IP fabric
- Use routing policies to ensure that only required addresses are advertised
- Create and use custom tags
- Restrict all fabric device configurations to Apstra
- Use all available links for forwarding traffic

3. In a controllerless data center

- Deploy, manage, & troubleshoot an EVPN or IBGP-based EVPN-VXLAN
- Communication between multihomed & single-homed end devices
- Create multiple separate Layer 2 and Layer 3 tenant environments
- Enable routing between different Layer 3 tenants
- Configure and optimize multicast communication



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4. In a data center managed by Apstra

- Deploy & troubleshoot an EBGP-signaled EVPN- VXLAN ovrlly
- Connction bet multihomed & single-homed end devices
- Create multiple separate Layer 3 tenant environments
- Enable routing between different Layer 3 tenants
- DCI soln bet a Juniper Apstra-mngd data cntr & ctrlrless data
- DCI soln bet 2 ctrlrless data ctr usg seamls VXLAN-to-VXLAN
- Incomg VXLAN virtual network identifier (VNI) information
- Security featurrs that protect data cntr infrstrctr & edge device
- Restrict device access from unauthorized protocols & ntwrks
- Monitor and log excessive traffic events
- Track various spanning-tree msgs & take required actions
- Configure and troubleshoot CoS settings
- Use tags & probes to trck crtcl srvc & trigr Apstra anomalies
- Create and use custom Apstra configlets
- Enbl subsecond link failure detection usg (BFD)
- Implement date and time synchronization for devices
- Configure local and remote system logging
- Enable streaming telemetry on custom ports
- Use SNMP monitoring in the data centers

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