

**Module 1: Introduction to DCN**

- Data Center Networking Evolution
- Data Center Networking Design
- AOS CX Switches Overview
- Data Center Networking Technology

**Module 2: NetEdit**

- Features
- Device Discovery
- Plans

**Module 3: Virtual Switching Extension (VSX)**

- VSX Components and Features
- VSX Software Upgrade
- VSX at Data Center

**Module 4: Data Center Bridging (DCB)**

- DCB Configuration
- DCB Components

**Module 5: Virtual Routing and Forwarding (VRF)**

- VRF Lite
- VRF Use Cases
- VRF Configuration
- Data Center Networking

**Module 6: VXLAN**

- VXLAN Concepts
- Operations
- Traffic Flow

**Module 7: EVPN**

- Dynamic Tunnelling
- Forwarding
- Centralized Routing

**Module 8: DCI**

- DCI Solutions at AOS-CX
- ERPS

**Module 9: NAE**

- Agents
- Scripts

- Upgrades
- Troubleshooting
- Use Cases