

Extreme Switching – Installation and Configuration & Troubleshooting (ES-ICT)

ID ES-ICT Price on request Duration 5 days

Who should attend

Dieser Kurs ist als zweiter Schritt für Personen gedacht, die für die Installation, Konfiguration und Verwaltung der ExtremeXOS/SwitchEngine-Switches der Extreme Networks-Familie verantwortlich sind.

Prerequisites

Fundierte Grundwissen Switching, Routing

Course Content

- Layer 2 Operations
 - VLAN Principles and Operations
 - Discovery Protocols
 - L2 Loop Prevention and Redundancy
 - Spanning Tree Protocol
 - Link Aggregation
 - Multi-Switch Link Aggregation (MLAG)
 - Extreme Loop Recovery Protocol
 - Simple Loop Protection Protocol Guard
 - Ethernet Automatic Protection Switching
 - Ethernet Ring Protection Switching
- Layer 3 Operations
 - Static Routing
 - Virtual Router and VRF
 - Gateway Redundancy
 - Open Shortest Path First
 - IP Multicast
 - Protocol Independent Multicast
 - IPv6 Operations
- Mindset-Fehlerbehebung
- Fehlerbehebungs-Toolset
- L1-Netzwerkprobleme
- L2-Netzwerkprobleme
- L3-Netzwerkprobleme
- GTAC-Fallvorbereitung

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Training Centres worldwide



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