



Arista Configuration Essentials Virtual Workshop

Course Description

This 1 day, fast-paced, hands-on, virtual class is an introductory workshop that covers Arista foundational topics such as the Arista product portfolio, Extensible Operating System (EOS), Multi-Chassis LAG (MLAG), Advanced Event Management (AEM), Multi-Switch CLI, VMTracer and Zero Touch Provisioning. Engineers will have ample hands-on lab time to configure and explore features covered in class.

Who Should Attend?

Network engineers, network operators and network administrators who are interested in understanding, configuring and exploring some of Arista's core differentiating features. This workshop is a great place to begin education with Arista Education and Training Program.

Prerequisites

Candidates should be comfortable with configuring a network device through the CLI and should have a working knowledge of L2 and L3 protocols.

Course Outline

Module 1: Hardware Overview

Module 2: Extensible Operating System (EOS) Overview

Module 3: Extensible Operating System (EOS) CLI

- Lab 1: Extensible Operating System (EOS) Lab

Module 4: Advanced Event Management (AEM) Overview

- Lab 2: Advanced Event Management (AEM) Lab

Module 5: Multi-Chassis Link Aggregation (MLAG) & Virtual ARP (VARP) Overview

- Lab 3: Multi-Chassis Link Aggregation (MLAG) Lab

Module 6: Multi-Switch CLI

- Lab 4: Multi-Switch CLI Lab

Module 7: VM Tracer Overview

- Lab 5: VM Tracer Lab

Module 8: Zero Touch Provisioning (ZTP) Overview

- Lab 6: Zero Touch Provisioning (ZTP) Lab

Module 9: Troubleshooting & Monitoring

- Lab 7: TCPDUMP and Mirror to EOS

Wrap-Up

Logistics

- EOS Version: 4.13.1F
- Length of Class: 1 days
- Formats Delivered: Virtual
- Registration, cost and availability: Contact your Arista representative

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