

# Arista Data Center Operations Track

**Price:** 3995

**Duration:** 5 days

**Delivery Methods:** Virtual

## Overview

This course aims to provide learners with a comprehensive understanding of Data Center Operations, including Layer 2 and Layer 3 network design, VXLAN and EVPN technologies, CloudVision provisioning and monitoring, and troubleshooting techniques using CLI and CVP tools. Certification Level 3 Specialist Data Center Operations

## Course Objectives

By the end of this course, you will be able to:

- Design and build Layer 2 and Layer 3 Leaf-Spine architectures
- Configure and troubleshoot VXLAN and EVPN overlays
- Use CloudVision for provisioning, monitoring, and troubleshooting
- Perform upgrades and health checks on EOS devices
- Understand and apply best practices for Data Center network operations

## Course Outline

Layer 2 Leaf Spine (L2LS) Design Overview

Layer 2 Technologies

Building L2LS Fabric

Layer 3 Leaf Spine Design

Underlay Routing Options

VXLAN Design

EVPN Overlay

CloudVision Overview & Setup

CloudVision Provisioning

CloudVision Studios

Monitoring with CVP

EOS Ops Upgrade, Monitor, Troubleshoot

### Prerequisites

Participants should have a basic understanding of networking concepts, including Ethernet, IP addressing, and routing protocols. Familiarity with Arista EOS and CLI is recommended but not required.

### Course Schedule

| Date       | Time                   | Price    | Options  |
|------------|------------------------|----------|--|
| 06/15/2026 | 09:00 AM - 05:00 PM CT | 3,995.00 | <a href="#">Buy Now</a> <a href="#">Enroll</a> |

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### **What if I have to reschedule my class due to conflict?**

Ten (10) business days' notice is required to reschedule a class with no additional fees. Notify TOPTALENT LEARNING as soon as possible at 469-721-6100 or by written notification to [info@toptalentlearning.com](mailto:info@toptalentlearning.com) to avoid rescheduling penalties.

### **How do I enroll for this class?**

Please contact our team at 469-721-6100; we will gladly guide you through the online purchasing process.

### **What happens once I purchase a class?**

You will receive a receipt and an enrollment confirmation sent to the email you submitted at purchase. Your enrollment email will have instructions on how to access the class. Any additional questions our team is here to support you. Please call us at 469-721-6100.

**What is your late policy?**

If a student is 15 minutes late, they risk losing their seat to a standby student. If a student is 30 minutes late or more, they will need to reschedule. A no-show fee will apply. Retakes are enrolled on a stand-by basis. The student must supply previously issued courseware. Additional fees may apply.

**What happens when I finish my class?**

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