



# Configuring HPE Aruba Networking SD-Branch

## Course Description

This 4-day course offers the knowledge, skills and practical experience needed to set up, configure, and troubleshoot an HPE Aruba Networking EdgeConnect SD-Branch and Microbranch installation. Through a combination of lectures and labs, this course delivers the technical understanding and hands-on experience required for configuring an EdgeConnect SD-Branch deployment with multiple WAN uplinks and branch redundancy. Participants will learn to use the HPE Aruba Networking Central to configure SD-WAN functionalities. This course also explores the integration of the EdgeConnect SD-Branch solution with Secure Service Edge (SSE).

## Course Duration:

4 days

## Prerequisites:

No prerequisites

## Objectives:

After you successfully complete this course, expect to be able to:

- Describe the Secure Access Service Edge (SASE) framework with HPE Aruba Networking
- Design and deploy EdgeConnect SD-Branch solution
- Explain the EdgeConnect SD-Branch features and components
- Design and deploy EdgeConnect Microbranch
- Describe the Secure Service Edge (SSE) architecture
- Integrate EdgeConnect SD-Branch with HPE SSE

## Course Outline:

- SASE with HPE Aruba Networking
- HPE Aruba Networking gateways
- SD-LAN
- Tunnel and route orchestration
- SD-WAN features
- HPE Aruba Networking Microbranch
- Secure Service Edge (SSE)

## Who Should Attend

Typical candidates for this course are IT professionals who deploy distributed small-to-medium scale branch networks. The ideal candidate will have previous experience installing, configuring, and managing HPE Aruba Networking Instant APs and switches with HPE Aruba Networking Activate and HPE Aruba Networking Central. HPE recommends that students have at least an understanding of HPE Aruba Networking Central as well as VPN networks, routing, and branch office networks.