

COURSE OUTLINE: Extreme Fabric – Advanced Configuration Workshop



COURSE DURATION

1 Day

REGISTER

COURSE OVERVIEW

The Extreme Fabric Configuration Workshop provides a fast-paced walk through essential hands-on exercise to familiarize yourself with key concepts of working with Extreme Fabric. You will learn how to expand the campus configuration by implementing Fabric Extend including Fabric over SD-WAN. You will see how Multi-Area SPBM is used to optimize routing in the Fabric. Redistributing routes from outside protocols into IS-IS is practiced with route policies.

COURSE OBJECTIVES

Upon completion of this course, students will have gained the working knowledge to:

- Implement a multi-area SPBM network with Extreme
- Understand the function and configuration of a Multi-area SPB boundary node
- Understand how to expand the campus configuration by implementing Fabric Extend and Fabric over SD-WAN,
- Integrate other protocols and services with Extreme Fabric

WHO SHOULD ATTEND

This course is designed for network administrators, support engineers and integrators responsible for the architecture and administration of networks based on Extreme Fabric.

MANDATORY PRE-REQUISITE:

Designed for individuals with professional experience in networking, with basic understanding of Layer 2 and Layer 3 operations fundamentals.

Although the workshop is accompanied by a quick recap of the theory behind covered concepts, it's essential that you grasp this theory at a greater depth beforehand with Extreme Fabric on-demand training in full.

AGENDA

- Anycast IP Gateway
- Multi-Area SPBM
- IP Routing Policies
- Fabric Extend (FE)
- Fabric over SD-WAN Overview
- Traffic Handling
- QoS
- VOSS/FE Vendor Specific Attributes (VSAs)