



## Training: Extreme Networks ExtremeCloud™ SD-WAN - Installation and Configuration

### TRANING TERMS

2026-02-23 | 2 days | Virtual Classroom  
2026-04-06 | 2 days | Warszawa / Virtual Classroom

### TRAINING GOALS:

This course will enable you to install and configure an ExtremeCloud SD-WAN, with all deployment modes: Full-Router, Bridge, Hybrid and RVC (Remote Visibility & Control). You will gain an understanding of the concepts and functionality of the SD-WAN architecture through comprehensive lectures and discussions. By performing the labs you will experience onboarding the ExtremeCloud SD-WAN Appliances (ipes) with ExtremeCloud SD-WAN Orchestrator and validating network application flows.

### Course Objectives

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

- Explain the architecture of the SD-WAN solution including the key solution components: connectivity options, security options, application performance and orchestration.
- Deploy an ExtremeCloud SD-WAN solution including onboarding appliances and monitoring the application traffic to confirm proper operation.

### Audience

This course is designed as the first step for individuals responsible for the installation and configuration of the ExtremeCloud SD-WAN solution.

### CONSPECT:

- ExtremeCloud SD-WAN Solution Overview ExtremeCloud SD-WAN Appliances Architecture
  - Appliance component architecture
  - Deployment modes
- ExtremeCloud SD-WAN Appliances and Installation

- SD-WAN Appliance product line
- Zero-Touch Provisioning (ZTP) and onboarding
- SD-WAN User Interface and Onboarding
  - ExtremeCloud SD-Wan Orchestrator
  - Workflows overview
- Overlay in Full-router mode & Hybrid mode
  - Analyze the full-router site configuration
  - Analyze the hybrid site configuration
  - RVC Sites
- Lab 1: ipe On-boarding features
  - Application Visibility
  - Cloud Application Database
  - Application Control
  - Dynamic WAN Selection
- Lab 2: Monitor Applications

## REQUIREMENTS:

[The Meet ExtremeCloud SD-WAN Welcome Series certification](#) is a mandatory prerequisite and must be completed prior to attending the ExtremeCloud SD-WAN - Installation and Configuration class. You should possess a solid grasp of LAN & WAN concepts, including Ethernet, MPLS, TCP/IP and software applications. To learn the basics of networking, see Extreme Academy.

## Difficulty level



## CERTIFICATE:

Participants who pass the assessment will receive a certificate signed by Extreme Networks - Extreme Certified Associate in ExtremeCloud™ SD-WAN - Installation and Configuration

## TRAINER:

Authorized Extreme Networks Trainer.