

Training: Extreme Networks

# ExtremeWireless Cloud - Installation and Configuration



#### TRANING TERMS

2025-09-08 | 2 days | Warszawa / Virtual Classroom 2025-10-15 | 2 days | Warszawa / Virtual Classroom

### TRAINING GOALS:

You will learn how to deploy and configure your wireless network using ExtremeCloud IQ. This knowledge is reinforced through hands-on experience with networking equipment in a lab environment, where you will perform real world tasks.

### **Course Objectives**

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

- Create and manage a ExtremeCloud IQ account
- Plan your network and add locations
- Configure network policies and onboard devices
- Create wireless networks and configure SSID authentication
- Identify ExtremeCloud IQ Essentials applications

#### **Audience**

This course is for personnel who install, deploy, and configure wireless networks using ExtremeCloud™ IQ. Installation and Configuration is the mandatory first step on the progression path to the professional certification.

#### CONSPECT:

- Introducing ExtremeCloud IQ
- WLAN Concepts and Protocols
- Introducing ExtremeCloud IQ
- Account Administration

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- Device Discovery and Provisioning
- Switch Provisioning
- Network Policy
- 802.1X with External RADIUS
- Extreme's Private Pre-Shared Key (PPSK)
- Radio Profiles
- Device Templates
- Software Defined Radio (SDR)
- Cloud Config Groups (CCG) & Classification Rules
- Object Management
- Deployment Optimization
- ∘ Co Pilot
- Extreme IoT Essentials
- Extreme Air Defense
- Extreme Guest Essentials
- Extreme Location Essentials

### **REQUIREMENTS:**

The <u>Meet ExtremeCloud IQ</u> Welcome Series certification is a mandatory prerequisite and must be completed prior to attending the ExtremeWireless Cloud - Installation and Configuration class. You should already have a working knowledge of networking concepts and a basic understanding of Wi-Fi technologies. Prior experience of WLAN design and deployment is beneficial, but not mandatory. 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 ExtremeWireless Cloud - Installation and Configuration

### TRAINER:

Authorized Extreme Networks Trainer.

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