

Training: Extreme Networks ExtremeCloud™ IQ - Site Engine - Installation and Configuration



TRAINING GOALS:

Students will be introduced to network management and visibility using the Extreme Networks management tool, Extreme Cloud IQ-Site Engine (XIQ-SE). Using the Open Systems Interconnection (OSI) Network Management Model (NMM), students have these concepts reinforced with a hands-on lab experience working with a pre-configured network. Students will perform real world tasks around the areas of installation and basic configuration of XIQ-SE. Network visibility of devices and device configuration tools are discussed.

Course Objectives

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

- Install ExtremeCloud™ IQ - Site Engine
- Configure ExtremeCloud™ IQ - Site Engine
- Attain overall network visibility in ExtremeCloud™ IQ - Site Engine
- Access tools for device configuration
- Pass the ExtremeCloud™ IQ - Site Engine - Installation and Configuration exam

Audience

This course is designed as the first step for individuals responsible for the installation and the configuration of the Extreme Cloud IQ-Site Engines. In addition, Extreme Networks recommends the following courses prior to enrolling in the XIQ-SE courses: Campus Switching Extreme Cloud IQ - Controller (formerly Extreme Campus Controller (XCC)) or Wireless Core.

CONSPECT:

- Introduction to ExtremeCloud™ IQ - Site Engine Suite
- Deploying and Installing ExtremeCloud™ IQ - Site Engine Suite
- Configuring ExtremeCloud™ IQ - Site Engine.
- Administration
- Device Onboarding

- Visibility
- Configuration Management

REQUIREMENTS:

The associate level [Meet ExtremeCloud IQ - Site Engine Welcome Series certification](#) is a mandatory prerequisite and must be completed prior to attending the ExtremeCloud IQ - Site Engine - Installation and Configuration class. This course is a mandatory prerequisite for all XIQ-SE courses. The XIQ-SE courses are recommended to be taken in the following order: Installation and Configuration, Management, Advanced Configuration, and Troubleshooting. Students should possess an understanding of network fundamentals, and general network management concepts, as well as network security concepts and technologies.

Difficulty level



CERTIFICATE:

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

TRAINER:

Authorized Extreme Networks Trainer.