

## ExtremeCloud™ IQ - Controller – Installation and Configuration, Management, Advanced Configuration & Troubleshooting (ECIQC-ICMACT)

ID ECIQC-ICMACT Price CHF 3,200.—(excl. VAT) Duration 5 days

### Who should attend

Dieser Kurs ist als erster Schritt für Personen konzipiert, die für die Installation, Konfiguration und Verwaltung der Campus-Controller von Extreme Networks verantwortlich sind.

### Prerequisites

Solides Verständnis von WLAN-Konzepten

### Course Content

#### ExtremeCloud™ IQ – Controller – Installation and Configuration

##### Fabric Deployment Options

- Overview
- Model Familiarization
- Initial Setup
- Initial XCC Configuration
  
- Lab 1 XCC Initialization

##### Configuration Management

- Lab 2 XC Management Access Point Adoption Sites
- Lab 3 Creating Sites

##### Wireless LAN

- Open SSID
- Lab 4 Open WLAN

##### WLAN with Authentication

- Lab 5 Secure WLAN (PSK)
- Lab 6 Secure WLAN (802.1x)

##### Monitoring

- Lab 7 Monitoring

### Tools

- Lab 8 Diagnostics

### Management

- Lab 9 Configure XCC Credentials

### ExtremeCloud™ IQ – Controller – Advanced Configuration

#### Integration

- Lab 1: Integration with XIQ-SE

#### Applications

- Lab 2: Install an application

#### Custom Dashboards and Reports

- Lab 3: Create a new dashboard
- Lab 4: Create a new Report

#### API's

- Lab 5: API Integration

#### User access and Integration Administration

- Lab 6: System health fixes

### ExtremeCloud™ IQ – Controller – Troubleshooting

#### Troubleshooting Tips Device Connectivity

- Lab 1 – AP connection issues

#### Wireless Client Issues

- Lab 2 – User can't connect to wifi
- Lab 3 – User can't access network

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- Lab 4 – RADIUS errors

## **Performance Issues**

- Lab 5 – Determine performance issues

## **Application Problems**

- Lab 6 – Application not working

## **API Issues**

- Lab 7 – API Errors

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## Training Centres worldwide



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