

**Course Code** ECMS1  
**Duration** 1 day

---

## Overview

The Engineering Cisco Meraki Solutions Part 1 (ECMS1) course is an introductory course that equips you with the knowledge and skills to confidently operate Cisco Meraki solutions as a unified management system of an entire network from a centralized dashboard.

Through a full day of instruction including live demos and guided lab practice, you will learn how to implement core configurations for a full stack solution in the Meraki Dashboard and leverage essential Meraki Dashboard tools to enforce device security policies, deploy software and apps, and perform remote, live troubleshooting on managed devices.

This is the first of two courses that prepare you to take the **Cisco Meraki Solutions Specialist** certification exam. Those who have already attended **CMNO** do not need to attend this training, as the content is the same.

---

## Audience

Meraki operators interested in introductory-level technical training or in preparing for the Cisco Meraki Solutions Specialist certification.

---

## Learning Objectives

By actively participating in this course, you will learn about the following:

- ▶ Describe cloud architecture, administration, and licensing
  - ▶ Understand hardware and features of all product families
  - ▶ Implement best practices for troubleshooting and when to contact support
- 

## Pre-Requisites

- ▶ CCNA Certified or have an equivalent level of technical expertise.

Recommended prerequisites:

- ▶ [CCNA - Implementing and Administering Cisco Solutions](#)



## Course Contents

### Cloud and Dashboard

- ▶ Cisco Meraki Devices and the Cloud.
- ▶ Licensing

### Products and Administration

- ▶ MV Security Cameras
- ▶ MI Web-based application analytics

### Operating and Troubleshooting

- ▶ Dashboard sync and real-time tools
- ▶ Application Program Interfaces

### Lab

- ▶ Configuring the dashboard
- ▶ Advanced Features
- ▶ Troubleshooting in the Dashboard

---

## Exam Details

This course leads to the Cisco Meraki Solutions Specialist Exam - Release date to be confirmed.

---

## Further Information

For more information or to book this course, please contact our Course Enquiries Team on **01752 227330** (Option 2) or email us at [enquiries@skilltec.co.uk](mailto:enquiries@skilltec.co.uk).