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## Engineering Cisco Meraki Solutions 1

**Duration: 1 Day**    **Course Code: ECMS1**    **Version: 2.0**

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### 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.**

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### Target Audience:

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

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### Objectives:

- **After completing this course you should be able to:**
  - Describe cloud architecture, administration, and licensing
  - Understand hardware and features of all product families
  - Implement best practices for troubleshooting and when to contact support
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### Prerequisites:

**Attendees should meet the following prerequisites:**

CCNA Certified or have an equivalent level of technical expertise.

- CCNA - Implementing and Administering Cisco Solutions

### Testing and Certification

**Recommended as preparation for the following exams;**

- Cisco Meraki Solutions Specialist Exam - Release date to be confirmed
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### Follow-on-Courses:

**The following course is recommended for further study:**

- ECMS2 - Engineering Cisco Meraki Solutions 2
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## Content:

### 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

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## Further Information:

For More information, or to book your course, please call us on Head Office 01189 123456 / Northern Office 0113 242 5931

[info@globalknowledge.co.uk](mailto:info@globalknowledge.co.uk)

[www.globalknowledge.com/en-gb/](http://www.globalknowledge.com/en-gb/)

Global Knowledge, Mulberry Business Park, Fishponds Road, Wokingham Berkshire RG41 2GY UK