



Engineering Cisco Meraki Solutions 1

Varighed: 1 Day Kursus Kode: ECMS1 Version: 2.0 Leveringsmetode: Virtuel deltagelse

Beskrivelse:

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.

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Those who have already attended CMNO do not need to attend this training, as the content is the same.

Virtuel deltagelse

Et V&C Select kursus indholder nøjagtig det samme som et almindeligt kursus. Før kursusstart modtager man kursusmaterialet. Dernæst logger man på kurset via internettet og ser via sin pc den selvsamme præsentation som de øvrige deltagere, man kommunikerer via chat med underviseren og de øvrige deltagere på kurset. Denne uddannelsesmodel er både tids-og omkostningsbesparende og kan være et oplagt alternativ til almindelig klasseundervisning, hvis man f.eks. har et begrænset rejsebudget.

Målgruppe:

Meraki operators interested in introductory-level technical training or in preparing for the **Cisco Meraki Solutions Specialist** certification. Anyone who would like to gain experience in understanding, configuring, and troubleshooting Meraki networking environments with the Meraki Dashboard.

Agenda:

- 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

Forudsætninger:

Attendees should meet the following prerequisites:

- CCNA Certified or have an equivalent level of technical expertise and be familiar with:
- Basic network fundamentals and building simple LANS
- Basic IP addressing and subnets
- Routing and switching fundamentals
- Basic wireless networking concepts and terminology
- CCNABC Cisco CCNA Bootcamp

Test og certificering

Recommended as preparation for the following exams;

500-220 - Cisco Meraki Solutions Specialist Exam

Yderligere Kurser:

The following course is recommended for further study:

ECMS2 - Engineering Cisco Meraki Solutions 2

Indhold:

Describing the Cloud and the Cisco Meraki Dashboard

- Single Pane of Glass Management
- Cisco Meraki Full Stack Capabilities
- Cisco Meraki Devices and the Cloud
- Benefits of a Cloud-Based Solution
- Cisco Meraki Dashboard Organizational Structure
- Multiorganizational Structure
- Licensing
- Cisco Meraki Dashboard Demo

Describing Cisco Meraki Products and Administration

- Cisco Meraki MX Security and SD-WAN Appliance
- Cisco Meraki MS Switches
- Cisco Meraki MR Wireless APs
- Cisco Meraki Systems Manager Endpoint Management
- Cisco Meraki MV Security Cameras
- Cisco Meraki Insight Web-Based Application Analytics
- Advanced Use of Cisco Meraki Dashboard Demo

Flere Informationer:

For yderligere informationer eller booking af kursus, kontakt os på tlf.nr.: 44 88 18 00

training@globalknowledge.dk

www.globalknowledge.com/da-dk/

Global Knowledge, Stamholmen 110, 2650 Hvidovre

Describing Cisco Meraki Troubleshooting

- Cisco Meraki Dashboard Sync and Real-Time Tools
- Cisco Meraki Monitoring and Troubleshooting Tools
- Integration of Cisco Meraki Monitoring and Troubleshooting Tools in Existing Systems
- Application Programming Interfaces
- How to Work with Cisco Meraki Support
- Cisco Meraki Troubleshooting Demo

Labs

- Configure the Cisco Meraki Dashboard
- Enable Advanced Features and Optimize Networking
 - Troubleshoot the Network using the Cisco Meraki Dashboard