

Strata Cloud Manager: Network Security Management and Administration

Varighed: 2 Days Kursus Kode: PAN-SCM-NSMA Leveringsmetode: Company event (Firmakursus)

Beskrivelse:

Designed to help students deploy, configure, maintain, and troubleshoot enterprise security using Strata Cloud Manager

The Strata Cloud Manager: Network Security Management and Administration course introduces you to the operational deployment of Strata Cloud Manager (SCM) and how it unifies enterprise security into a single, cloud native platform across hardware, software, and SASE form factors.

This course will enable you to deploy, configure, maintain, and troubleshoot enterprise security using Strata Cloud Manager. The course is intended for professionals in cybersecurity, cloud, and network security who want to learn how to streamline security operations, enforce consistent Zero Trust policies, and leverage AIOps.

Updated 16/09/2026

Målgruppe:

This course is intended for Security Engineers, Security Administrators, Security Operations Specialists, Security Analysts, and Network Engineers.

Agenda:

- The Strata Cloud Manager: Network Security Management and Administration course introduces you to the operational deployment of Strata Cloud Manager (SCM) and how it unifies enterprise security into a single, cloud-native platform across hardware, software, and SASE form factors.
- This course will enable you to deploy, configure, maintain, and troubleshoot enterprise security using Strata Cloud Manager. The course is intended for professionals in cybersecurity, cloud, and network security who want to learn how to streamline security operations, enforce consistent Zero Trust policies, and leverage AIOps.
- Successful completion of this two-day, instructor-led course will help enhance your understanding of how to better protect your applications, networks, and distributed enterprise assets using Strata Cloud Manager.
- In the simulated lab environment, you will get experience configuring, managing, and troubleshooting enterprise security policies, device onboarding, routing, and automated workflows via Strata Cloud Manager.

Forudsætninger:

Participants should have a basic knowledge of cloud computing and the public cloud and experience with networking concepts, including routing, switching, and IP addressing.

In addition, participants should complete the following pre-requisites to be optimally prepared for the course:

- Strata Cloud Manager digital learning paths
- (Recommended) Firewall Essentials: Configuration and Management or equivalent experience.

Test og certificering

- Palo Alto Networks Certified Next-Generation Firewall Engineer

Yderligere Kurser:

- None

Indhold:

1 - SCM Architecture and Platformization	5 - The Configuration Hierarchy	9 - Strata Logging Service (SLS) and Telemetry
2 - Identity, Access, and Governance	6 - Network Infrastructure and Advanced Routing	10 - Visibility, Insights, and Threat Hunting
3 - Estate-Wide Licensing and Activation	7 - Unified Security Policy and SASE Integration	11 - Security Posture and AI Agents
4 - Device Onboarding and High Availability	8 - Security Policy Architecture and Orchestration	12 - Infrastructure as Code (IaC) and Automation

Flere Informationer:

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

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