

Network Security

The student has successfully achieved student level credential for completing Network Security course administered by the undersigned instructor. The student was able to proficiently:

- Describe the security threats facing modern network infrastructures.
- Secure Cisco Routers.
- Implement AAA on Cisco routers using a local router database and external server.
- Mitigate threats to Cisco routers and networks using ACLs.
- Implement secure network design, management, and reporting.
- Mitigate common Layer 2 attacks.
- Implement the Cisco IOS firewall feature set.
- Deploy the Cisco ASA for firewall and NAT/PAT services.
- Implement a site-to-site IPsec VPN.
- Explain encryption types, confidentiality, integrity and authentication.
- Implement Zone-Based Policy Firewall.

Luca Mackaaij

Student

ROC Midden Nederland

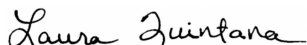
Academy Name

Netherlands

Location

5 Jul 2022

Date



Laura Quintana
VP & General Manager, Cisco Networking Academy